

CURRICULUM VITAE:

Jean-Louis VINCENT, MD, PhD

PROFESSIONAL ADDRESS: Department of Intensive Care
Erasme University Hospital
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PRIVATE ADDRESS: Rue Marianne 26, 1180 Bruxelles, Belgique

MARITAL STATUS: Widower of Cong-Huyen-Ton-Nu-Bach-Hac, Cardiologue
Daughters: Amélie born on 21.10.1981
Isabelle born on 31.08.1985 († on 23.01.1986)

NATIONALITY: Belgian

TITLE OF BARON (*since 2015*)

EDUCATION AND DEGREES

1. Humanités anciennes: Athénée Royal d'Etterbeek (1960-66)
2. Etudes de médecine: Université Libre de Bruxelles (1966-73)
Diplôme de Docteur en médecine obtenu avec Grande Distinction
(classé 8ème/167 étudiants avec 170/200 points)
Activités para-universitaires:
 - Président du Cercle de Médecine de l'U.L.B. (1971-72)
 - Président de la Belgian Federation of Medical Student Association (1972)
 - Président du 4ème Festival International du Film Médical (1972)
3. U.S.A.: ECFMG (Bruxelles 1976) Score: 81/100
FLEX (Los Angeles 1978) Score: 81.4/100

POSTGRADUATE TRAINING

July 73 - Sept. 74: Hôpital d'Ixelles - Service de Médecine Interne
Sept. 74 - Sept. 76: Hôpital Universitaire St Pierre - Service de Médecine Interne
Apr. 76 - May 76: Centre Hospitalier de Lille - Service d'Urgence Respiratoire et de Réanimation Médicale
Sept. 76 - March 77: Hôpital d'Ixelles - Service de Médecine Interne
Apr. 77 - June 77: New York City : (visiteur ICUs in Memorial Sloan-Kettering Cancer Center, Mount Sinai Hospital, New York University Medical Center)
July 77 - June 79: University of Southern California, Los Angeles Center for the Critically Ill
- Institute of Critical Care Medicine : Fellowship (Dr M.H. Weil)
Aug 79 - present: Hôpital Universitaire Erasme (Université Libre de Bruxelles)
Service des Soins Intensifs/Dept of Intensive Care
(Chef de Service/Head of Dept 1996-2014; consultant 2014-present)

SPECIALTY TRAINING: Internal medicine, 1979 + Intensive Care

PhD DEGREE: Faculty of Medicine, Université Libre de Bruxelles (1982)

Thesis: Study of electro-mechanical dissociation during cardiac arrest: Incidence, mechanisms and prevention

ACADEMIC POSITIONS

- Clinical Instructor in Critical Care

University of Southern California-Los Angeles (1977-1979)

- Clinical Instructor

Faculté de Médecine de l'Université Libre de Bruxelles (1981-1983)

- Associate Professor U.L.B. (since 2001)

Ordinary Professor (since 2009)

2ème doctorat en médecine: Bases générales des soins intensifs : Th. 15 H - TP 8 H

2ème, 3ème et 4ème doctorats en médecine: Séminaires de soins intensifs - état de choc: 45 H

Président du Collège d'Enseignement du DES en Soins Intensifs (1997-2014)

Membre du Collège d'Enseignement du DES en Soins Continus et Palliatifs (2003-2014)

Membre du Collège d'Enseignement du DES en Chirurgie, orientation Chirurgie Générale (2003-2014)

Membre du Collège d'Enseignement du DES en Sciences de la Motricité, orientation Kinésithérapie Respiratoire (2003-2014)

Membre du Collège d'Enseignement du DES en Orthopédie (2003-2014)

Membre du Collège d'Enseignement du DES en Médecine Aiguë (2003-2014)

- Postgraduate: Coordination de l'Enseignement Francophone Interuniversitaire en Soins Intensifs (1991-2014)

- Professor, Nursing School ULB (cours SIAMU) (since 1997)

- Professor MCPH « Pharmacie Hospitalière » (since 2006)

- Member of the Scientific Commission «Sciences de la Vie et de la Santé-4» (SVS-4) du FNRS (2011-2013)

- Professor Honoris Causa of the Universidad de Iberoamerica (UNIBE) in Costa Rica (since 2013)

- Honorary member of the Academia Colombiana de Medicina Critica (since 2014)

- Member of the Académie Royale de Médecine de Belgique (since 2014)

- Teaching activities at the Faculty of Medicine Paris Saclay « Diplôme Universitaire Insuffisance Circulatoire Aigüe » Paris, France (since 2012)

ACADEMIC ACTIVITIES

Université Libre de Bruxelles

- Membre du Conseil d'Administration (1984)

- Membre suppléant du Bureau du Conseil d'Administration (1984)

- Membre de la Commission d'Enseignement (1984)

- Membre de la Commission de Classement des Assistants (1984)

- Membre suppléant du Conseil Facultaire (2006-2007)

- Conseiller du Président et du Recteur pour les hôpitaux (since 2011)

School of Medicine

- Membre du Conseil Facultaire (1980-1981 et 1982-1984 et 2006-2007)

- Membre du Bureau de la Faculté (1983-1984)

- Membre de la Commission de la Recherche (1980-1988)

- Membre suppléant de la Commission Permanente de l'Enseignement des 1^{ers}, 2^{èmes} et 3^{èmes} cycles (2006-2007)

Association des Médecins Anciens Etudiants de l'Université Libre de Bruxelles (AMUB)

- Membre du Conseil d'Administration (1988-2000)
- Président (1990-1993)

Hôpital Erasme

- Membre de la Commission Enseignement et Recherche (1983-1987)
- Membre du Comité de Transfusion (1997-2014)
- Membre de la Commission d'Evaluation de la Qualité des Soins (1998-2012)

Laboratoire Pluridisciplinaire de Recherches Experimentales et Biomédicales (LPREB)

- Membre du Conseil d'Administration (1983-1987)

Commission d'Agrément en Médecine Intensive

Membre de la Commission Ministérielle (since 1996)

Centre de Recherches Interdisciplinaires en Bioéthique (CRIB)

Membre du Comité Scientifique (2003-2004)

SCIENTIFIC AWARDS

- Reanimation Award (Fondation Dr André Loicq, 1986)
- Award of the Fondation Henri De Kerckheer (2000)
- Recipient of the Investigator Award – Society of Critical Care Medicine (2001)
- Recipient of the College Medalist Honor Lecture – American College of Chest Physicians (2003)
- Recipient of the American College of Clinical Pharmacy "Therapeutic Frontiers Lecture" (2007)
- Recipient of the ESICM Society Medal 2009 award
- Prix Scientifique Joseph Maisin – Sciences biomédicales cliniques (Prix Scientifique Quinquennal du FRS-FNRS) 2010
- Recipient of the Laerdal Award of the Scandinavian Society of Anaesthesiology and Intensive Care (2013)
- Recipient of the Lifetime Achievement Award of the Society of Critical Care Medicine (2015)

OTHER INTERNATIONAL DISTINCTIONS

- World Society of the Abdominal Compartment Syndrome (Member d'Honneur), 2010
- Associação de Medicina Intensiva Brasileira (Membre d'Honneur), 2011
- Sociedad Chilena de Medicina Intensiva (Membre d'Honneur), 2013
- Universidad de Iberoamerica, San José, Costa Rica (Professeur Honoris Causa), 2013
- RC Bone Memorial Lecture in Critical Care, Chest Meeting, ACCP, Austin, USA, 2014

OTHER ACTIVITIES

- Member of the Executive Board of the Red Cross of Belgium (since 2014)
- Président du Jury National Français, PHRCN (Programme Hospitalier de Recherche Clinique National) (since 2013)

SCIENTIFIC SOCIETIES

- **Founding Member** of - European Society of Intensive Care Medicine (Genève 1982)
- European Shock Society (Lund 1983)
- **Secretary General** of the “World Federation of Societies of Intensive and Critical Care Medicine”, (2009-2013)
- **President** of the “World Federation of Societies of Intensive and Critical Care Medicine” (2013-2017)

-Member of Executive Committees:

- European Society of Intensive Care Medicine (ESICM)
 - Membre du Conseil Européen, 1983-1986
 - Membre du Comité Exécutif, 1986-1996
 - Secrétaire, 1988-1990
 - President-Elect, 1990-1992
 - President, 1992-1994
 - Membre du Comité de Liaisons Internationales, 1994-1999
- European Shock Society (ESS)
 - Vice-Président, 1983-1988
 - Membre du Comité Exécutif, 1983-2000
 - President-elect, 1994-1996
 - President, 1996-1998
- Société Belge des Soins Intensifs (SIZ)
 - Membre du Bureau Exécutif, 1987-1994 et 2006-2014
 - President Elect, 2011-2012
 - President, 2012-2013
- International Sepsis Forum (ISF)
 - Council, since 1997
 - Président, 2005-2007
- Society of Critical Care Medicine (SCCM)
 - Council Member, 2011-2013

-Member of Committees:

- European Society of Intensive Care Medicine (Ethics, Cardiovascular monitoring, Sepsis-related problems, etc...)
- Society of Critical Care Medicine (International Liaison Committee 1995-1997 & FCCS Course 1998)
- American Thoracic Society (Scientific Committee 1995-1998 & International Committee 1998-2005)
- International Advisory Council of the International Board of Maritime Healthcare (IBMH) (since 2000)
- Chest Infections NetWork Vice-Chair (2009-2010)
- Critical Care NetWork Steering Committee (ACCP) (2010-2014)
- American College of Chest Physicians (ACCP) Scientific Program Committee (2013-2015)

-Member of:

- Society of Critical Care Medicine (Fellow)
- European Society of Intensive Care Medicine
- American College of Chest Physicians (Fellow)
- European Shock Society
- Shock Society
- International Society on Oxygen Transport to Tissue (ISOTT)
- European Respiratory Society
- American Thoracic Society
- Société de Réanimation de Langue Française (Titulaire)
- Société Belge de Soins Intensifs (Titulaire)
- European Society of Anesthesiologists (Adhérent)

INTERNATIONAL STUDIES

- European prevalence of infection in intensive care (EPIC) study (1992)
Principal investigator
- PAF antagonist BB-882 (BBL) in severe sepsis and septic shock (1998)
Principal investigator
- Procysteine in acute lung injury (1998)
European arm
- Prostaglandin E1 in liposome in ARDS (The Liposome Company) (1999)
European arm
- Activated protein C (aPC) - Recombinant human activated protein C worldwide evaluation in severe sepsis (PROWESS) study (Eli Lilly) (2000)
European arm
- Anemia and blood transfusion in the critically ill (ABC) study (2000)
Principal investigator
- Hemoperfusion with polymyxin column in postsurgical sepsis (Toray) (2001)
Principal investigator
- Pharmacokinetics & pharmacokinetics of erythropoietin-alpha (Johnson & Johnson) (2001)
Principal investigator
- Activated protein C (aPC) ENHANCE study (Ely Lilly) (2002)
Principal investigator
- Sepsis occurrence in acutely ill patients (SOAP study) (2002)
Coordinator
- ASIS in acute lung injury (NovoNordisk) (2003)
Principal investigator
- Telavancin in pneumonia (Theravance) (2009)
National coordinator
- Alkaline phosphatase in severe sepsis/septic shock (AM Pharma) (2009)
National Coordinator
- EPIC II (2008)
Principal investigator
- Solution d'hémoglobine dans le choc septique (Curacyte) (2008-2010)
Principal investigator
- Less invasive cardiac output monitoring (Edwards) (2010)
Principal co-investigator
- Talactoferrin in severe sepsis (Agennix) (2011)
Steering Committee + Principal investigator Belgium
- Asahi Thrombomodulin (2012)
Principal Investigator
- INTENSE (Astellas) (2012)
Mycafungine in abdominal infections
Principal Investigator
- ICON study (2012)
Principal investigator
- SCARLET (thrombomodulin)
Principal investigator
- EPIC III (2017)
Principal Investigator

EDITORIAL ACTIVITIES

- Editor-in-chief

- “Sepsis Newsletter” (Castle House Publications, London, United Kingdom)
(Ed. J.L. Vincent 1995-1998)
- “Current Opinion in Critical Care” (Current Science Group, Philadelphia, USA)
(since 1996)
- “Critical Care” (BioMed Central, London, UK) (since 1997)
- “ICU Management & Practice” (since 2000)

- Associate editor

- “Burns & Trauma” (since 2017)
- “Frontiers in Medicine” (since 2021)
- “Signa Vitae” (since 2022)

- Editorial Boards

- “Anaesthesia, Critical Care & Pain Medicine”
- “Annals of Intensive Care”
- “Antimicrobial Resistance & Infection Control”
- “BMC Infectious Diseases”
- “Brazilian Journal of Anesthesiology”
- “Critical Care & Shock”
- “Critical Care Medicine”
- “EBioMedicine”
- “Egyptian Journal of Intensive Care and Emergency Medicine” JICEM
- “F1000 Medicine Reports – Critical Care & Emergency Medicine”
- “Frontiers in Medicine”
- “Indian Journal of Anaesthesia”
- “International Journal of Anesthesia and Critical Care” (IJACC)
- “Journal of Blood Disorders & Transfusion”
- “Journal of Critical Care”
- “Journal of Infectiology & Epidemiology”
- “Journal of Intensive Care”
- “Journal of Postgraduate Medicine”
- “Journal of Thoracic Disease”
- “Medicina Intensiva”
- “Netherlands Journal of Medicine”
- “PLoS Medicine”
- “Recent Patents On Anti-Infective Drug Discovery”
- “Seminars in Respiratory and Critical Care Medicine”
- “Shock”
- “The Egyptian Journal of Critical Care Medicine”
- “The Internet Journal of Emergency and Intensive Care Medicine”
- “The Lancet - eClinicalMedicine”
- “The Lancet Regional Health – Europe”
- “The Lancet Respiratory Medicine”
- “The Open Respiratory Medicine Journal”
- “The Scientific World Journal” (Emergency Medicine)

- Journal Reviewer

- “Acta Anaesthesiologica Scandinavica” (since 1998)
- “Acta Cardiologica” (since 1983)
- “Acta Clinica Belgica” (since 1999)
- “Acta Gastro-Enterologia Belgica” (since 1999)
- “Acta Haematologica” (since 2007)
- “Acta Medica Academica”
- “Acta Neurologica Belgica” (since 1997)
- “Acta Paediatrica” (since 2015)
- “Advances in Medical Sciences” (since 2009)
- “Advances in Sepsis” (since 2003)

“Advances in Therapy” (since 2019)
 “Aging” (since 2021)
 “American Heart Journal” (since 2008)
 “American Journal of Clinical Nutrition” (since 2006)
 “American Journal of Infection Control” (since 2003)
 “American Journal of Infectious Diseases” (since 2002)
 “American Journal of Kidney Diseases” (since 1986)
 “American Journal of Medicine” (since 2002)
 “American Journal of Pathology” (since 2012)
 “American Journal of Physiology” (2010)
 “American Journal of Respiratory Medicine” (since 2002)
 “Analytical Chemistry” (since 2018)
 “Anesthesia & Analgesia” (since 1994)
 “Anesthesiology” (since 1997)
 “Annales de Biologie Clinique” (since 2011)
 “Annals of Epidemiology” (since 2015)
 “Annals of Hematology” (since 2011)
 “Annals of Hepatology” (since 2011)
 “Annals of Intensive Care”
 “Annals of Internal Medicine” (since 2007)
 “Annals of Medicine”
 “Annals of Surgery” (since 2006)
 “Annals of The Royal College of Surgeons of England “ (since 2017)
 “Annals of Thoracic Surgery” (since 2000)
 “Annals of Tropical Paediatrics: International Child Health” (since 2007)
 “Anti-Infective Agents” (since 2015)
 “Anti-Inflammatory & Anti-Allergy Agents in Medicinal Chemistry” (since 2015)
 “Antimicrobial Resistance & Infection Control” (since 2020)
 “Antimicrobial Stewardship” (since 2019)
 “Antioxidants and Redox Signaling” (since 2010)
 “Archives of Internal Medicine” (since 2005)
 “Archives of Medical Research” (since 2009)
 “Archives of Medical Science” (since 2016)
 “Archives of Public Health” (since 2014)
 “Artificial Organs” (since 1996)
 “Austin Journal of Pharmacology and Therapeutics” (since 2015)
 “Australasian Medical Journal” (since 2016)
 “Best Practice & Research Clinical Anaesthesiology” (since 2007)
 “Biochimica et Biophysica Acta” (since 2006)
 “BioDrugs” (since 2001)
 “Biologicals” (since 2010)
 “Biologics: Targets & Therapy” (since 2009)
 “Biomarkers in Medicine” (since 2015)
 “Blood” (since 2020)
 “Blood Purification” (since 2009)
 “Blood Transfusion” (since 2015)
 “BMC Anesthesiology” (since 2006)
 “BMC Cardiovascular Disorders” (from 2024)
 “BMC Emergency Medicine” (since 2006)
 “BMC Geriatrics” (since 2008)
 “BMC Health Services Research” (since 2008)
 “BMC Infectious Diseases” (since 2003)
 “BMC Medical Research Methodology” (since 2023)
 “BMC Medicine” (since 2016)
 “BMC Nephrology” (since 2008)
 “BMC Palliative Care” (since 2018)
 “BMC Pediatrics” (since 2006)
 “British Journal of Clinical Pharmacology” (depuis 2019)
 “British Journal of Haematology” (since 2004)

“British Journal of Surgery” (since 2010)
 “British Medical Journal” (since 2005)
 “British Microbiology Research Journal” (since 2016)
 “Burns” (since 2006)
 “Canadian Medical Association Journal” (since 2005)
 “Cardiology Research and Practice” (since 2012)
 “Cardiovascular Research” (since 1993)
 “Case Reports in Medicine” (since 2009)
 “Chest” (since 1989)
 “Circulation” (since 1998)
 “Circulatory Shock” (since 1986)
 “Clinica Chimica Acta” (since 2004)
 “Clinical and Experimental Medicine” (since 2012)
 “Clinical and Experimental Pharmacology and Physiology” (since 2020)
 “Clinical Biochemistry” (since 2015)
 “Clinical Biology and Transplantation” (since 2005)
 “Clinical Chemistry & Laboratory Medicine” (since 2003)
 “Clinical Drug Investigation” (since 2003)
 “Clinical Endocrinology” (since 2009)
 “Clinical Epidemiology” (since 2018)
 “Clinical Gastroenterology and Hepatology” (since 2008)
 “Clinical Infectious Diseases” (since 2006)
 “Clinical Investigation” (since 2010)
 “Clinical Medicine” (since 2008)
 “Clinical Medicine Insights” (since 2017)
 “Clinical Microbiology and Infection” (since 1996)
 “Clinical Pharmacokinetics” (since 2015)
 “Clinical Pharmacology in Drug Development” (since 2015)
 “Clinical Respiratory Physiology - European Respiratory Journal” (since 1986)
 “Circulatory Research” (since 2022)
 “Cochrane reviews” (since 2016)
 “Coronaviruses” (since 2020)
 “Critical Care Medicine” (since 1989)
 “Critical Care Nurse” (since 2018)
 “Critical Care Research and Practice” (since 2010)
 “Croatian Medical Journal” (since 2010)
 “Current Drug Safety” (since 2008)
 “Current Infectious Disease Reports” (sepsis section) (since 2005)
 “Current Opinion in Investigational Drugs” (since 2007)
 “Cytokine” (since 2010)
 “Diagnostic Microbiology and Infectious Disease” (since 2015)
 “Digestive Surgery” (since 2007)
 “Drugs” (since 1997)
 “Drugs & Therapy Perspectives” (since 2021)
 “EBioMedicine” (since 2018)
 “Emergency Medicine” (since 2010)
 “Epidemiology and Infection” (since 2008)
 “European Cytokine Network” (since 2004)
 “European Heart Journal” (since 1989)
 “European Infectious Disease” (since 2011)
 “European Journal of Anesthesia” (since 2014)
 “European Journal of Cardiothoracic Surgery” (since 2015)
 “European Journal of Cell Biology” (since 2018)
 “European Journal of Clinical Investigation” (since 1998)
 “European Journal of Clinical Microbiology & Infectious Diseases” (since 2008)
 “European Journal of Emergency Medicine” (since 1995)
 “European Journal of Epidemiology” (since 2004)
 “European Journal of Haematology” (since 2006)
 “European Journal of Internal Medicine” (since 2015)
 “European Journal of Clinical Nutrition” (since 2024)

“European Journal of Physiology” (since 2001)
 “European Medical Journal” (since 2017)
 “European Respiratory Journal” (since 2015)
 “European Surgical Research” (since 2009)
 “European Urology” (since 2002)
 “Evidence-Based Complementary and Alternative Medicine”
 “Experimental and Molecular Pathology” (since 2013)
 “Experimental Physiology” (since 2015)
 “Expert Opinion on Biological Therapy” (since 2003)
 “Expert Opinion on Drug Discovery” (since 2009)
 “Expert Opinion on Emerging Drugs” (since 2015)
 “Expert Opinion on Investigational Drugs” (since 2002)
 “Expert Opinion on Pharmacotherapy” (since 2005)
 “Expert Opinion on Therapeutic Targets” (since 2020)
 “Expert Review of Precision Medicine and Drug Development” (since 2019)
 “Expert Review of Anti Infective Therapy” (since 2003)
 “Expert Review of Clinical Immunology “ (since 2015)
 “Expert Review in Clinical Pharmacology” (since 2010)
 “Expert Review in Endocrinology and Metabolism” (since 2011)
 “Expert Review of Hematology” (since 2018)
 “Expert Review on Molecular Diagnostics” (since 2014)
 “Expert Review of Neurotherapeutics” (since 2017)
 “Expert Review of Pharmacoeconomics & Outcomes Research” (since 2003)
 “Expert Review of Respiratory Medicine” (since 2009)
 “Frontiers in Medicine” (since 2020)
 “Future Microbiology” (since 2015)
 “Future Oncology” (since 2009)
 “Future Science OA” (since 2017)
 “Gastroenterology” (since 2018)
 “Gastroenterology Research and Practice” (since 2011)
 “General Reanimatology” (since 2018)
 “Healthcare” (since 2016)
 “Heart and Lung” (since 2008)
 “Hospital Practice” (since 2017)
 “Hepatology” (since 2011)
 “Hypertension” (since 2014)
 “Immunology Letters” (since 2013)
 “Immunotherapy” (since 2010)
 “Indian Journal of Medical Research” (since 2018)
 “Indian Journal of Medical Sciences” (since 2011)
 “Indian Journal of Medicine” (since 2009)
 “Infection and Drug Resistance” (since 2011)
 “Infection and Immunity” (since 2014)
 “Infectious Diseases” (since 2015)
 “Intensive Care Medicine” (since 1985)
 “International Immunopharmacology” (since 2008)
 “International Journal of Environmental Research and Public Health” (since 2020)
 “International Journal of Molecular Sciences” (since 2017)
 “International Journal for Quality in Health Care” (since 2009)
 “International Journal of Antimicrobial Agents” (since 2016)
 “International Journal of Cardiology” (since 2002)
 “International Journal of Industrial Ergonomics” (since 2009)
 “International Journal of Infectious Disease” (since 2002)
 “International Journal of Medicine and Medical Sciences” (since 2016)
 “International Journal of Molecular Sciences” (since 2018)
 “International Journal of Nursing Studies” (since 2018)
 “Internal Medicine Journal” (since 2018)
 “Irish Journal of Medical Science” (since 2021)
 “Jordan Medical Journal” (since 1993)
 “Journal of Antimicrobial Chemotherapy” (since 2006)

“Journal of Applied Physiology” (since 1998)
 “Journal of Atrial Fibrillation” (since 2009)
 “Journal of Biomedical and Health Informatics” (since 2018)
 “Journal of Biomedical Materials Research” (since 2016)
 “Journal of Biomedicine and Biotechnology” (since 2011)
 “Journal of Cardiothoracic and Vascular Anesthesia” (since 2007)
 “Journal of Cardiothoracic Surgery” (since 2006)
 “Journal of Cardiovascular Pharmacology and Therapeutics” (since 2014)
 “Journal of Cellular and Molecular Medicine” (since 2015)
 “Journal of Chemotherapy” (since 2002)
 “Journal of Clinical Anesthesia” (since 2010)
 “Journal of Clinical Investigation” (since 2010)
 “Journal of Clinical Medicine” (since 2021)
 “Journal of Clinical Monitoring and Computing” (since 2015)
 “Journal of Clinical Nursing” (since 2011)
 “Journal of Clinical Outcomes Management” (since 2009)
 “Journal of Clinical Research & Bioethics” (since 2015)
 “Journal of Drug Assessment” (since 2020)
 “Journal of Emergency and Critical Care Medicine” (since 2017)
 “Journal of Korean Medical Science” (since 2016)
 “Journal of Healthcare Engineering” (since 2010)
 “Journal of Infection and Public Health” (since 2013)
 “Journal of Infectious Diseases” (since 2001)
 “Journal of Infection” (since 2009)
 “Journal of Inflammation” (since 1997)
 “Journal of Innate Immunity” (since 2018)
 “Journal of International Medical Research” (since 2016)
 “Journal of Internal Medicine” (since 2004)
 “Journal of Laboratory & Clinical Medicine” (since 1995)
 “Journal of Medical Economics” (since 2022)
 “Journal of Medical Ethics” (since 2021)
 “Journal of Microbiology, Immunology and Infection” (since 2018)
 “Journal of Molecular Medicine” (since 2009)
 “Journal of Multidisciplinary Healthcare” (since 2015)
 “Journal of Nephrology” (since 2014)
 “Journal of Neurotrauma” (since 2002)
 “Journal of the Neurological Sciences” (since 2018)
 “Journal of Nutrition and Metabolism” (since 2011)
 “Journal of Patient Experience” (since 2019)
 “Journal of Pediatric Intensive Care” (since 2024)
 “Journal of Pharmacology & Experimental Therapeutics” (since 2006)
 “Journal of Pharmacy and Pharmacology” (since 2004)
 “Journal of Postgraduate Medicine” (since 2009)
 “Journal of the American Medical Association” (JAMA) (since 1995)
 “Journal of the American Society of Nephrology” (since 2019)
 “Journal of Thoracic and Cardiovascular Anesthesia” (since 2007)
 “Journal of Thoracic and Cardiovascular Surgery” (since 2005)
 “Journal of Thrombosis and Haemostasis” (since 2006)
 “Journal of Veterinary Medicine” (since 2006)
 “Journal of Zhejiang University” (since 2008)
 “Kidney International” (since 2005)
 “Langenbecks Archives of Surgery” (since 2008)
 “Life Sciences” (since 2003)
 “Mediators of Inflammation” (2010)
 “Medical Science Monitor” (since 2005)
 “Medical Principles and Practice” (since 2011)
 “Medicina” (since 2019)
 “Microcirculation” (since 2014)
 “Microvascular Research” (since 2016)
 “Minerva Anestesiologica” (2010)

“Molecular and Cellular Biochemistry” (since 1999)
 “Molecular Medicine” (since 1998)
 “Mount Sinai Journal of Medicine” (since 2011)
 “Nature Biomedical Engineering” (since 2018)
 “Nature Biotechnology” (since 2003)
 “Nature Clinical Practice Nephrology” (since 2005)
 “Nature communications” (since 2016)
 “Nature Medicine” (since 1998)
 “Nature Reviews Clinical Oncology” (since 2009)
 “Nature Reviews Disease Primers” (since 2018)
 “Nature Reviews Drug Discovery” (since 2014)
 “Nature Reviews Gastroenterology and Hepatology” (since 2016)
 “Nature Reviews in Nephrology” (2010)
 “Nephrology Dialysis and Transplantation” (since 2005)
 “Netherlands Journal of Critical Care” (since 2014)
 “Neurology” (since 2020)
 “Nursing” (since 2011)
 “Nutrition” (since 2009)
 “Open Access Emergency Medicine” (since 2018)
 “Open Life Sciences” (since 2018)
 “Pancreas Journal” (since 2006)
 “Pathogens and Disease” (since 2020)
 “Patient Safety in Surgery” (since 2007)
 “Pediatric Research” (since 2008)
 “Pediatrics” (since 2008)
 “Perfusion” (since 2020)
 “Perioperative Medicine” (since 2016)
 “Pflügers Archiv - European Journal of Physiology” (since 2021)
 “Pharmacological Reports” (since 2024)
 “Pharmacoeconomics Journal” (since 2003)
 “Pharmacological Research” (since 2004)
 “Pharmacological Sciences” (since 2015)
 “Physiological Genomics” (since 2015)
 “Phytotherapy Research” (since 2019)
 “PLoS” (since 2015)
 “PLoS Biology” (since 2012)
 “PLoS Medicine” (since 2005)
 “PLoS Neglected Tropical Diseases” (since 2022)
 “PLoS One” (since 2015)
 “Postgraduate Medicine” (since 2018)
 “Presse Médicale” (since 1984)
 “Recent Patents on Anti-Infective Drug Discovery” (since 2009)
 “Renal Failure” (since 2007)
 “Resuscitation” (since 2014)
 “Resuscitation and Emergency Medicine” (since 2015)
 “Revue des Maladies Respiratoires” (since 2020)
 “Revue Médicale de Bruxelles” (since 1990)
 “Scandinavian Journal of Infectious Disease” (2006-2015)
 “Scandinavian Journal of Clinical & Laboratory Investigation” (since 2017)
 “Scandinavian Journal of Medicine and Science in Sports” (since 2008)
 “Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine” (since 2015)
 “Science Translational Medicine” (since 2010)
 “Scientific Reports” (Nature)
 “Signa Vitae” (since 2021)
 “Stroke” (since 2004)
 “Supportive Care in Cancer” (since 2014)
 “Swiss Medical Weekly” (since 2016)
 “Systematic Reviews” (since 2014)
 “The Eurasian Journal of Medicine” (since 2020)
 “The Lancet” (since 1997)

“The Lancet Child & Adolescent Health” (since 2017)
“The Lancet Gastroenterology & Hepatology” (since 2016)
“The Lancet Global Health” (since 2016)
“The Lancet Haematology” (since 2017)
“The Lancet Nephrology” (since 2016)
“The Lancet Regional Health – Europe” (since 2024)
“The New England Journal of Medicine” (since 1997)
“The Open Anesthesiology Journal” (since 2008)
“The Open Medical Devices Journal” (since 2008)
“The Open Respiratory Medicine Journal” (since 2007)
“The Scientific World Journal” (since 2011)
“The Tohoku Journal of Experimental Medicine” (since 2008)
“Therapeutic Advances in Respiratory Disease” (since 2019)
“Therapeutics and Clinical Risk Management” (since 2009)
“Therapy” (since 2009)
“Thorax” (since 2010)
“Transplant International” (since 2010)
“Thrombosis & Haemostasis” (since 2006)
“Thrombosis Journal” (since 2009)
“Transactions of the Royal Society of Tropical Medicine and Hygiene” (since 2017)
“Transfusion” (since 2010)
“Trials” (since 2006)
“Tropical Medicine and International Health” (since 2010)
“Turkish Journal of Hematology” (since 2017)
“Virulence” (since 2013)
“Vox Sanguinis” (since 2009)
“Wellcome Open Research” (since 2018)
“World Journal of Critical Care Medicine” (since 2015)
“World Journal of Emergency Medicine” (since 2016)
“World Journal of Emergency Surgery” (since 2006)
“World Journal of Gastroenterology” (since 2015)
“Yonsei Medical Journal” (since 2010)

SCIENTIFIC PUBLICATIONS

I. INTERNATIONAL PUBLICATIONS IN ENGLISH

A. BOOK EDITOR

1) Series Editor "Update in Intensive Care and Emergency Medicine" (Springer-Verlag)

Intensive Care and Emergency Medicine: Update 1984, 190 pages, Ed. J.L. Vincent

Intensive Care and Emergency Medicine: Update 1985, 304 pages, Ed. J.L. Vincent

Vol 1/Update 1986, 584 pages, Ed. J.L. Vincent

Vol 2/Cardiopulmonary Interactions in Acute Respiratory Failure (1987) 265 pages, Eds J.L. Vincent & P.M. Suter

Vol 3/Update 1987, 494 pages, Ed. J.L. Vincent

Vol 4/Septic Shock: European View (1987) 291 pages, Eds J.L. Vincent & L.G. Thijs

Vol 5/Update 1988, 809 pages, Ed. J.L. Vincent

Vol 6/Acute Heart Failure (1988) 423 pages, Eds C. Perret & J.L. Vincent

Vol 7/Infection Control by Selective Decontamination (1989) 228 pages, Eds H. Van Saene, C. Stoutenbeek, P. Lawin & I. McA Ledingham

Vol 8/Update 1989, 636 pages, Ed. J.L. Vincent

Vol 9/Brain Failure (1989) 279 pages, Eds J.W. Holaday & D. Bihari

Vol 10/Update 1990, 796 pages, Ed. J.L. Vincent

Vol 11/Strategy in Bedside Hemodynamic Monitoring (1990) 373 pages, Eds J.F. Dhainaut & D. Payen

Vol 12/Tissue Oxygen Utilization (1990) 355 pages, Eds G. Gutierrez & J.L. Vincent

Vol 13/Pulmonary Function in the Mechanically Ventilated Patient (1990) 209 pages, Eds A. Net & S. Benito

Vol.14/Update 1991, 597 pages, Ed. J.L. Vincent

Vol.15/Ventilatory Failure (1992) 456 pages, Eds J. Marini & C. Roussos

Vol.16/Mediators of Sepsis (1992) 414 pages, Eds M. Lamy & L.G. Thijs

Vol.17/Metabolic Support of the Critically Ill Patient (1993) 441 pages, Eds D. Wilmore & Y. Carpentier

Vol 18/Sepsis (1994) 570 pages, Eds K. Eyrich, C. Sprung, K. Reinhart

Vol 19/Clinical Trials for the Treatment of Sepsis (1995) 406 pages, Eds W.J. Sibbald & J.L. Vincent

Vol 20/Acute Renal Failure in the Critically Ill Patient (1994) 438 pages, Eds R. Bellomo & C. Ronco

Vol 21/Acute Catabolic State (1995) 299 pages, Ed. A. Revhaug

- Vol 22/The Integrated Approach to Trauma Care** (1995) 272 pages, Eds R.J.A. Goris & O. Trentz
- Vol 23/Splanchnic Circulation** (1995) 201 pages, Eds M.R. Pinsky, F. Dhainaut & A. Artigas
- Vol 24/Role of Nitric Oxide in Sepsis and ARDS** (1995) 431 pages, Eds M.P. Fink, D. Payen
- Vol 25/Intensive Care in Childhood** (1996) 547 pages, Eds D. Tibboel, D. Nichols, F. Shann, E. van der Voort
- Vol 26/Gut Dysfunction in Critical Illness** (1996) 399 pages, Eds J.H. Rombeau & J. Takala
- Vol 27/Stroke** (1997) 179 pages, Eds T. Steiner, W. Hacke, D.F. Hanley
- Vol 28/Applied Cardiovascular Physiology at the Bedside** (1997) 263 pages Ed. M.R. Pinsky
- Vol 29/Organization and Management of European ICUs (EURICUS 1 project)** (1997) 286 pages Ed. D. Miranda
- Vol 30/Acute Lung Injury** (1997) 463 pages Eds J. Marini, T. Evans
- Vol 31/Immune Response in the Critically Ill** (1999) 427 pages Eds J.C. Marshall & J. Cohen
- Vol 32/Coronary Circulation and Myocardial Ischemia** (2000) 193 pages Eds M.R. Pinsky, A. Artigas & J.F. Dhainaut
- Vol 33/Tissue Oxygenation in Acute Medicine** (1998) 378 pages Eds W.J. Sibbald, K. Messmer, M.P. Fink
- Vol 34/From Nutrition Support to Pharmacologic Nutrition in the ICU** (2000) 483 pages Eds C. Pichard & K.A. Kudsk
- Vol 35/Evaluating critical care** (2000) 379 pages Eds WJ Sibbald & J Bion
- Vol 36/Mechanical ventilation and weaning** (2001) 378 pages Eds. J Mancebo, A Net, L Brochard
- Vol 37/Cerebral blood flow.** (2002) 308 pages Ed. M.R. Pinsky
- Vol 38/Mechanisms of Organ Dysfunction in Critical Illness** (2002) 410 pages Eds. MP Fink & TW Evans
- Vol 39/Surviving Intensive Care** (2002) 344 pages. Eds D. Angus & J. Carlet
- Vol 40/Mechanical Ventilation** (2003) 419 pages. Eds A. Slutsky & L Brochard
- Vol 41/Evidence-Based Management of Patients with Respiratory Failure** (2004) 171 pages Eds A Esteban, A Anzueto & D Cook
- Vol 42/Functional Hemodynamic Monitoring** (2004) 419 pages. Eds MR Pinsky & D Payen
- Vol 43/Intensive Care Medicine in 10 Years** (2005) 435 pages. Eds MP Fink, PM Suter & WJ Sibbald
- Vol 44/Mechanisms of Sepsis-Induced Organ Dysfunction & Recovery** (2007) 453 pages. Eds E Abraham & M Singer

2) Series Editor "Yearbook of Intensive Care and Emergency Medicine" (Springer-Verlag)

Yearbook 1992, 704 pages, Ed. J.L. Vincent

Yearbook 1993, 691 pages, Ed. J.L. Vincent
Yearbook 1994, 845 pages, Ed. J.L. Vincent
Yearbook 1995, 1027 pages, Ed. J.L. Vincent
Yearbook 1996, 864 pages, Ed. J.L. Vincent
Yearbook 1997, 921 pages, Ed. J.L. Vincent
Yearbook 1998, 759 pages, Ed. J.L. Vincent
Yearbook 1999, 716 pages, Ed. J.L. Vincent
Yearbook 2000, 853 pages, Ed. J.L. Vincent
Yearbook 2001, 725 pages, Ed. J.L. Vincent
Yearbook 2002, 968 pages, Ed. J.L. Vincent
Yearbook 2003, 1012 pages, Ed J.L. Vincent
Yearbook 2004, 915 pages, Ed. J.L. Vincent
Yearbook 2005, 781 pages, Ed. J.L. Vincent
Yearbook 2006, 803 pages, Ed.J.L. Vincent
Yearbook 2007, 1040 pages, Ed. J.L. Vincent
Yearbook 2008, 916 pages, Ed. J.L. Vincent
Yearbook 2009, 998 pages, Ed. J.L. Vincent
Yearbook 2010, 602 pages, Ed. J.L. Vincent

3) Series Editor “Annual Update in Intensive Care and Emergency Medicine” (Springer Verlag)

Annual Update 2011, 831 pages, Ed. J.L. Vincent, 2011
Annual Update 2012, 845 pages, Ed. J.L. Vincent, 2012
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Annual Update 2014, 796 pages, Ed. J.L. Vincent, 2014
Annual Update 2015, 602 pages, Ed. J.L. Vincent, 2015
Annual Update 2016, 502 pages, Ed. J.L. Vincent, 2016
Annual Update 2017, 545 pages, Ed. J.L. Vincent, 2017
Annual Update 2018, 708 pages, Ed. J.L. Vincent, 2018
Annual Update 2019, 681 pages, Ed. J.L. Vincent, 2019
Annual Update 2020, 688 pages, Ed. J.L. Vincent, 2020
Annual Update 2021, 308 pages, Ed. J.L. Vincent, 2021

Annual Update 2022, 412 pages, Ed. J.L. Vincent, 2022

Annual Update 2023, 565 pages, Ed. J.L. Vincent, 2023

4) Series Editor "Le point sur..." : Editors J.L. Vincent & C. Martin

Sepsis sévère et choc septique – Eds C. Martin & J.L. Vincent (Springer) 342 pages, 2005

L'insuffisance cardiaque aiguë – Eds A. Mebazaa & D. Payen (Springer), 298 pages, 2006

Les infections intra-abdominales aiguës – Eds Y. Mallédant & P. Seguin (Springer), 215 pages, 2007

La réanimation neurochirurgicale – Eds N. Bruder, P. Ravussin & B. Bissonnette (Springer), 500 pages, 2007

Les techniques de monitoring hémodynamique en réanimation – Eds J.L. Teboul & D. De Backer (Springer), 204 pages, 2007

L'insuffisance rénale aiguë – Ed L. Jacob (Springer), 342 pages, 2007

Le syndrome de détresse respiratoire aiguë – Eds L. Papazian, A. Roch (Springer) 2008

Maladies rares en réanimation – Ed M. Leone (Springer), 294 pages, 2010

Analgésie et sédation en réanimation – Eds F. Bonnet, T. Lescot (Springer), 255 pages, 2010

Réanimation et urgences – Eds J.J. Lehot, C.C. Arvieux (Springer), 546 pages, 2010

Sepsis grave et choc septique (2nd edition) – Eds C. Martin et J.L. Vincent (Springer) 326 pages, 2011

Désordres métaboliques et réanimation - Eds C. Ichai, H. Quintard, J.L. Orban (Springer) 507 pages, 2011

De la physiopathologie au traitement – Eds C. Ichai, H. Qquintard, J.C. Orban (Springer) 2011

Réanimation pédiatrique – Eds O. Paut, G. Orliaguet (Springer) 2013

Accident vasculaire cérébral – Eds N. Bruder, J Albanese (Springer) 2013

5) Other books

Principles of Critical Care Medicine (Mc Graw Hill, New York, USA) Eds J.B. Hall, G.A. Schmidt & L.D.H. Wood. Associate Editor J.L. Vincent, 2432 pages, 1992

Oxygen Transport: Principles and Practice (Baillière Tindall Ltd, UK), Editors D. Edwards, E. Shoemaker & J.L. Vincent, 370 pages, 1993

Insuffisance Circulatoire Aiguë (Arnette, Paris) Eds C. Richard & J.L. Vincent, 376 pages, 1994

International Perspectives on Critical Care (W.B. Saunders, Philadelphia, USA), "*Critical Care Clinics*" Editors V. Kvetan, J.L. Vincent & G. Dobb, 457 pages, 1997

Sepsis and Organ Dysfunction (Springer) Eds A.E. Baue, G. Berlot, A. Gullo, J.L. Vincent, 199 pages, 1999

The Management of Fungal Infections in the ICU (The Liposome Cie) Ed. J.L. Vincent, 114 pages, 1999

- Sepsis and Organ Dysfunction-The Challenge Continues** (Springer) Eds A.E. Baue, G. Berlot, A. Gullo, J.L. Vincent, 176 pages, 1999
- Intensive Care Infections** (WB Saunders, London) Eds. H Humphreys, S Willatts & JL Vincent 225 pages, 2000
- Critical Care Cardiology in the Perioperative Period** (Springer) Eds. JL Atlee & JL Vincent – series "Topics in Anaesthesia and Critical Care" 203 pages, 2001
- Sepsis and Organ Dysfunction.** Eds AE Baue, G Berlot, A Gullo, JL Vincent (Springer) 222 pages, 2001
- Sepsis and Multiple Organ Dysfunction-A multidisciplinary approach.** Eds EA Deitch, JL Vincent and ACJ Windsor (Elsevier Science Ltd) 497 pages, 2002
- The Sepsis Text.** Eds JL Vincent, J Carlet & S Opal (Kluwer Academic Publishers, USA) 848 pages, 2002
- Textbook of Critical Care 5th Edition.** Eds M. Fink, E. Abraham, J.L. Vincent & P. Kochanek (Elsevier) 2358 pages, 2005
- Handbook on Drowning.** Ed J. Bierens, Section Editors C. Branche, C. Brewster, R. Brons, H. Daanen, D. Elliott, H. Gelissen, J. Knape, J. Modell, P. Pepe, L. Thijs, E. van Beeck, R. van Hulst, J.L. Vincent, B. Walpoth, D. Warner, J. Wilson (Springer) 713 pages, 2006
- Perioperative Critical Care Cardiology (Second Edition)** Eds. J.L. Atlee, A. Gullo, G. Sinagra & J.L. Vincent (Springer) 282 pages, 2006
- Insuffisance Circulatoire Aiguë.** Eds C. Richard, J.L. Teboul & J.L. Vincent (Elsevier) 669 pages, 2009
- Controversies in Acute Kidney Injury.** Eds J. Kellum, C. Ronco & J.L. Vincent (series: Contributions to Nephrology, Vol 174, Ed. C. Ronco (S Karger, Switzerland), 258 pages, 2011
- Seminars in Respiratory and Critical Care Medicine.** Eds J.L. Vincent & A. Artigas (Thieme Medical Publishers Inc), vol 42, 2021
- Textbook of Critical Care 6th Edition.** Eds J.L. Vincent, E. Abraham, F.A. Moore, P.M. Kochanek & M.P. Fink, (Elsevier) 1697 pages, 2011
- Encyclopedia of Intensive Care Medicine,** Eds J.L. Vincent & J.B. Hall (Springer) 2475 pages, 2012
- Terapia Intensiva** (quinta edizione), Eds M.P. Fink, E. Abraham, J.L. Vincent & P.M. Kochanek (Elsevier Masson Milan) 2299 pages, 2012
- Uncommon Diseases in the ICU,** Eds M. Leone, C. Martin & J.L. Vincent (Springer) 215 pages, 2014
- Handbook on Drowning 2nd Edition.** Ed J. Bierens, Section Editors C. Branche, C. Brewster, R. Brons, H. Daanen, D. Elliott, H. Gelissen, J. Knape, J. Modell, P. Pepe, L. Thijs, E. van Beeck, R. van Hulst, J.L. Vincent, B. Walpoth, D. Warner, J. Wilson (Springer) 1269 pages, 2014

Textbook of Critical Care 7th Edition. Eds J.L. Vincent, E. Abraham, F.A. Moore, P.M. Kochanek (Elsevier) 1408 pages, 2016

Hemodynamic Monitoring, Eds M.R. Pinsky, J.L. Teboul, J.L. Vincent (ESICM Textbook Series Lessons in ICU, Eds M. Cecconi & D De Backer) (Springer), 479 pages, 2019

Textbook of Critical Care 8th Edition. Eds J.L. Vincent, E. Abraham, F.A. Moore, P.M. Kochanek, R. Bellomo, J.J. Marini (Elsevier), 1423 pages, 2023

B. BOOK AUTHOR

Le Manuel de Réanimation, Soins Intensifs et Médecine d'Urgence, J.L. Vincent (Springer) 446 pages, 1999

Le Manuel de Réanimation, Soins Intensifs et Médecine d'Urgence – Deuxième Edition, J.L. Vincent (Springer) 540 pages, 2005

Le Manuel de Réanimation, Soins Intensifs et Médecine d'Urgence – Troisième Edition, J.L. Vincent (Springer) 566 pages, 2009

Critical Care Medicine, J.L. Vincent (Churchill's Ready Reference) 102 pages, 2009

Le Manuel de Réanimation, Soins Intensifs et Médecine d'Urgence – Quatrième Edition J.L. Vincent (Springer) 556 pages, 2013

Le Manuel de Réanimation, Soins Intensifs et Médecine d'Urgence – Cinquième Edition J.L. Vincent (Larivoisier Médecine Sciences) 468 pages, 2017

C. JOURNAL GUEST EDITOR

1. **Lactic acidosis**
Intensive Care World – Guest Ed. J.L. Vincent-Vol 4 No 4, 1987
2. **Measurement of right ventricular ejection fraction by the thermodilution technique**
Intensive Care Medicine – Ed J.L. Vincent-Vol 14 Suppl 2, 1988
3. **Recent advances in cardiovascular medicine**
Critical Care Medicine Vol 18 (suppl 1) Eds C. Leier & J.L. Vincent, 1990
4. **Administration of hydroxyethylstarch in intensive care**
Clinical Intensive Care. Eds ED Bennett & JL Vincent, Vol 2, Suppl 1, 1991
5. **Towards improving vital organ perfusion**
Clinical Intensive Care. Ed J.L. Vincent, Vol 2, Suppl 3, 1991
6. **Posters of the 13th International Symposium on Intensive Care and Emergency Medicine**
Clinical Intensive Care. Ed. J.L. Vincent, Vol 4 Suppl 2, 1993
7. **Infection in the ICU: current problems**
Intensive Care Medicine. Eds. J.L. Vincent & R.C. Spencer, Vol 20 Suppl 4, 1994

8. **Posters of the 14th International Symposium on Intensive Care and Emergency Medicine**
Clinical Intensive Care. Ed. J.L. Vincent, Vol 5 Suppl 2, 1994
9. **Posters of the 15th International Symposium on Intensive Care and Emergency Medicine**
Clinical Intensive Care. Ed. J.L. Vincent, Vol 6 Suppl 2, 1995
10. **Posters of the 16th International Symposium on Intensive Care and Emergency Medicine**
Intensive Care Medicine. Ed. J.L. Vincent, Vol 22 Suppl 1, 1996
11. **Posters of the 17th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 1 Suppl 1, 1997
12. **Posters of the 18th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 2 Suppl 1, 1998
13. **Posters of the 19th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 3 Suppl 1, 1999
14. **Posters of the 20th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 4 Suppl 1, 2000
15. **New Challenges in Managing the Emergence of Bacterial Resistance and the Empiric Therapy of Hospital Infection**
Infectious Diseases in Clinical Practice “9th International Congress of Infectious Diseases – Buenos Aires, Argentina”. Eds. H. Sader, J.L. Vincent, C. Dillmann, F. Rulli, RC Owens, R. Badaro. Special Supplement 2000
16. **Cardiovascular Dysfunction in Septic Shock**
Sepsis. Ed. J.L. Vincent, 5 (Suppl 1) 2001
17. **Posters of the 21st International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 5 Suppl 1, 2001
18. **Posters of the 22nd International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 6 Suppl 1, 2002
19. **Posters of the 23rd International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 7 Suppl 1, 2003
20. **Posters of the 24th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 8 Suppl 1, 2004
21. **Nosocomial Infections**
Microbes and Infection. Ed J.L. Vincent vol 6, 2004
22. **Posters of the 25th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 9 Suppl 1, 2005

23. **Posters of the 26th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 10, Suppl 1, 2006
24. **Sepsis**
Section Editor. J.L. Vincent. Current infectious disease reports (Ed. G. Mandell), Vol 8, Issue 5, 2006
25. **Posters of the 27th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 11, Suppl 2, 2007
26. **Sepsis**
Section Editor J.L. Vincent. Current Infectious Disease Reports (Ed. G. Mandell), Vol 9, Issue 5, 2007
27. **Posters of the 28th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 12, Suppl 2, 2008
28. **Sepsis**
Section Editor J.L. Vincent, "Current Infectious Disease Reports" (Ed. C.A. Kauffman) Vol 10, Issue 10, 2008
29. **Posters of the 29th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 13, Suppl 1, 2009
30. **Sepsis**
Section Editor J.L. Vincent. Current Infectious Disease Reports (Ed. C.A. Kauffman), Vol 11, Issue 5, 2009
31. **European Journal of Hospital Pharmacy Practice**
Guest Editor J.L. Vincent. Intensive Care Therapeutics (Ed. A.G. Vulto) Volume 15, 2009
32. **Posters of the 30th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 14, Suppl 1, 2010
33. **Lancet Series on Critical Care**
Editor J.L. Vincent, 2010
34. **Posters of the 31st International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 15, Suppl 1, 2011
35. **Seminars in Respiratory and Critical Care medicine (Organ failure in the intensive care unit)**
Guest Editor : J.L. Vincent, Vol 32(5), October 2011
36. **Posters of the 32nd International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 16, Suppl 1, 2012
37. **New England Journal of Medicine Series on Critical Care Case**
Editors: S. Finfer & J.L. Vincent (2012-2014)
38. **Posters of the 33rd International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 17, Suppl 2, 2013

39. **Posters of the 34th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 18, Suppl 1, 2014
40. **Posters of the 35th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 19, Suppl 1, 2015
41. **Posters of the 36th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 20, Suppl 2, 2016
42. **Future of Critical Care Medicine (FCCM) 2016**
Editors: J.J. Marini & J.L. Vincent,
Critical Care 21(S3), 2017
43. **Posters of the 37th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 21, Suppl 1, 2017
44. **Posters of the 38th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 22, Suppl 1, 2018
45. **Posters of the 39th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 23, Suppl 2, 2019
46. **Posters of the 40th International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 24, Suppl 1, 2020
47. **Posters of the 40th International Symposium on Intensive Care and Emergency Medicine – Part 2**
Critical Care. Ed. J.L. Vincent, Vol 24, Suppl 2, 2020
48. **Posters of the 40th International Symposium on Intensive Care and Emergency Medicine 2021**
Critical Care. Ed. J.L. Vincent, Vol 25, Suppl 1, 2021
49. **Posters of the 41st International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 26, Suppl 1, 2022
50. **Posters of the 42nd International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 27, Suppl 1, 2023
51. **Posters of the 43rd International Symposium on Intensive Care and Emergency Medicine**
Critical Care. Ed. J.L. Vincent, Vol 28, Suppl 1, 2024

D. ORIGINAL PAPERS (with peer-review)

1. **Correlation between isotopic scanning – using image subtraction and digital computer techniques – and pancreatic function tests in the diagnosis of pancreatic diseases**
Fruhling J, Vincent JL, van der Hoeden R, Delcourt A
International Journal of Nuclear Medicine and Biology 2(4):145- 152, 1975
2. **Influence of methylprednisolone on P50 and arteriovenous oxygen difference in acute myocardial infarction**
Kalter E, Henning RJ, Thijs L, Vincent JL, Becker H, Weil MH
Circulation 62(4):970-974, 1980
3. **Evolution of lactacidemia during treatment of circulatory shock**
Vincent JL, Leeman M, Dufaye P, Berré J, Degaute JP, Kahn RJ
Advances in Physiological Sciences 26:281-282, 1980
4. **Circulatory shock associated with purulent peritonitis**
Vincent JL, Weil MH, Puri VK, Carlson RW
American Journal of Surgery 142:262-270, 1981
5. **Clinical and experimental studies on electromechanical dissociation**
Vincent JL, Thijs LG, Weil MH, Michaels S, Silverberg RA
Circulation 64:18-27, 1981
6. **Oxygen delivery in acute exacerbation of obstructive pulmonary disease**
Degaute JP, Domenighetti G, Naeije R, Vincent JL, Treyvaud D, Perret C
American Review of Respiratory Disease 124:26-30, 1981
7. **Use of methylprednisolone in patients following acute myocardial infarction: hemodynamic and metabolic effects**
Henning RJ, Becker H, Vincent JL, Thijs L, Kalter E, Weil MH
Chest 79:186-194, 1981
8. **Incentive spirometry: Prevention of pulmonary complications after abdominal surgery**
Ros AM, Vincent JL, Kahn RJ
Acta Anesthesiologica Belgica 2:167-174, 1981
9. **Pathophysiology of septic shock**
Puri VK, Vincent JL
International Surgery 67:5-8, 1982
10. **Circulatory shock associated with magnesium depletion**
Vincent JL, Buset M, Dufaye P, Berré J, Degaute JP, Kahn RJ
Intensive Care Medicine 8:149-152, 1982
11. **A closed-chest model for the study of electromechanical dissociation of the heart in dogs**
Thijs LG, Vincent JL, Weil MH, Michaels S, Carlson R
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12. **Acetate-induced myocardial depression during hemodialysis for acute renal failure**
Vincent JL, Vanherweghem JL, Degaute JP, Berré J, Dufaye P, Kahn RJ
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13. **Studies on electromechanical dissociation**
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14. **Influence of incentive spirometry on pulmonary volumes after laparotomy**

- Minschaert M, Vincent JL, Ros AM, Kahn RJ
Acta Anesthesiologica Belgica 33(3):203-209, 1982
15. **Emergency medicine in Belgium: Past, present and future**
Askenasi R, Vincent JL
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 16. **Serial lactate determinations during circulatory shock**
Vincent JL, Dufaye P, Berré J, Leeman M, Degaute JP, Kahn RJ.
Critical Care Medicine 11(6):449-451, 1983
 17. **Acute respiratory failure in patients with generalized peritonitis**
Vincent JL, Puri VK, Carlson RW, Weil MH
Resuscitation 10:283-290, 1983
 18. **Ketanserin, a serotonin antagonist: Administration in patients with acute respiratory failure**
Vincent JL, Degaute JP, Domb M, Simon P, Berré J, Vandesteene A
Chest 85:510-513, 1984
 19. **Acute respiratory failure after abdominal surgery**
Vincent JL, Berré J, Delpierre G, Kahn RJ
Anesthesiologie und Reanimation 9:203-206, 1984
 20. **Fulminant pulmonary edema after near-drowning: Remarkably high colloid osmotic pressure in tracheal fluid**
Lheureux P, Vincent JL, Brimioulle S
Intensive Care Medicine 10:205-207, 1984
 21. **A new portable system for transportation of critically ill patients with cardiopulmonary failure**
Vincent JL, Dufaye P, Kahn RJ
Acute Care 10:32-34, 1984
 22. **Electromechanical dissociation after ventricular fibrillation: Prevention with calcium-entry blockers**
Vincent JL, Goldstein J, Dufaye P, Domb M
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 23. **Bretylium in severe ventricular arrhythmias associated with digitalis intoxication**
Vincent JL, Dufaye P, Berré J, Kahn RJ
American Journal of Emergency Medicine 2(6):504-506, 1984
 24. **Place of vasoactive agents in the treatment of acute circulatory failure**
Vincent JL
Resuscitation 10:175-182, 1984
 25. **Use and misuse of vasoactive agents in acute circulatory failure**
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Archives of Internal Physiology & Biochemistry 92(4):55-59, 1984
 26. **Treatment of severe digoxin intoxication by digoxin-specific Fab antibody fragments**
Lignian H, Vincent JL, Halleman R
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 27. **Administration of sulmazol in low output states following cardiac surgery**
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Chest 86:602-606, 1984
 28. **Administration of dazoxiben, a selective thromboxane synthetase inhibitor, in patients with adult respiratory distress syndrome**

- Leeman M, Boeynaems JM, Degaute JP, Vincent JL, Kahn RJ
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29. **Increase in PaO₂ following intravenous administration of propranolol in acutely hypoxemic patients**
Vincent JL, Lignian H, Gillet JB, Berré J, Contu E
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- 851. L'index de distensibilité de la veine cave inférieure et de collapsibilité de la veine cave supérieure donnent-ils la même information ?**
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Réanimation 21:S46, 2012
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Moussa M, Scolletta S, Pasquier P, Taccone FS, Vincent JL, De Backer D
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- 853. Quel est le devenir de patients âgés traités pour un état de choc ?**
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- 854. Etude comparative sur le devenir des patients en sepsis sévère en fonction de leur provenance intra-ou extrahospitalière**
Creteur J, Montibeller S, Covajes C, Vincent JL
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Moussa M, Santonocito C, Fagnoul D, [Vincent JL](#), De Backer D
Critical Care Medicine 40(12):105, 2012

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995. The utility of skin blood flow to identify the effects of fluids on oxygen consumption in shock

Mongkolpun W, Gardette M, Orbegozo Cortés D, Vincent JL, Creteur J
Journal of Critical Care 42:397, 2017

996. Changes in apolipoprotein E (ApoE) cerebrospinal fluid concentration after acute brain injuries may increase the risk of early amyloid beta deposition: Prospective observational trial

Santacruz Herrera CA, Communi D, Imbault V, Bruneau M, Vincent JL, Creteur J, Brimioulle S, Taccone FS
Journal of Critical Care 42:410, 2017

997. Carbon dioxide affects cerebral autoregulation after cardiac arrest

Crippa I, Vincent JL, Creteur J, Franchi F, Maenhout C, Taccone FS
Critical Care Medicine 46(1)S:375, 2018

998. Frailty is an important confounder of creatinine levels when studying acute kidney injury in the ICU

Gleeson PJ, Crippa IA., Sexton V, Fontana D, Taccone F, Vincent JL, Creteur J
Intensive Care Medicine Experimental 6(S2):0066, 2018

999. Systemic and tissue response to fluid challenge

DeSantis P, DeFazio C, Bond O, Vincent JL, Creteur J, Taccone FS

Intensive Care Medicine Experimental 2018, 6(S 2):0095, 2018

1000. Extracorporeal cardiopulmonary resuscitation for cardiac arrest patients: a propensity-matched study

D. Patricio, L. Peluso, A. Brasseur, O. Lheureux, J.-L. Vincent, C. Jacques, T. Fabio Silvio
Intensive Care Medicine Experimental 2018, 6(Suppl 2):0316 (164, 2018)

1001. A reduction in skin perfusion can reliably predict tissue hypoperfusion during ultrafiltration

W. Mongkolpun, J.-L. Vincent, J. Creteur Intensive Care Medicine Experimental 2018, 6(Suppl 2):0323 (167, 2018)

1002. Systemic and tissue response to fluid challenge

P. De Santis, C. De Fazio, O. Bond, J.-L. Vincent, J. Creteur, F. S. Taccone
Intensive Care Medicine Experimental 2018, 6(Suppl 2):0327 (169, 2018)

1003. Oxygen and carbon dioxide in patients after cardiac arrest

L. Peluso, I. Belloni, L. Calabro, J. Creteur, J.-L. Vincent, F. S. Taccone
Intensive Care Medicine Experimental 2018, 6(Suppl 2):0440 (228, 2018)

1004. The use of automated pupillometry to assess cerebral autoregulation

A. A. Quispe-Cornejo, I. A. Crippa, L. Peluso, L. Calabrò, J.-L. Vincent, J. Creteur, F. S. Taccone
Intensive Care Medicine Experimental 2018, 6(Suppl 2):0487 (249, 2018)

1005. Piperacillin concentrations and neurological toxicity in septic patients

F. Montanaro^{1,2}, B. Moro Salihovic³, L. Peluso¹, L. Calabrò¹, N. Gaspard⁴, M. Hites⁵, F. Cotton⁶, J.-L. Vincent¹, F. Jacobs⁵, J. Creteur¹, F. S. Taccone¹
Intensive Care Medicine Experimental 2018, 6(Suppl 2):0499 (255, 2018)

1006. Effect of transfusion on hemodynamic and oxygen variables: systematic review and meta-analysis

E. Cavalcante dos Santos, D. Orbegozo, W. Mongkolpun, V. Galfo, E. Gouvêa Bogossian, W. Nan, F. S. Taccone, J. Creteur, J.-L. Vincent
Intensive Care Medicine Experimental 2018, 6(Suppl 2):0973 (496, 2018)

1007. Lactated ringer versus albumin in early sepsis therapy (The RASP study): a randomized clinical trial

C. Park, J. P. Almeida, G. Landoni, G. Oliveira, M. Mourao, S. Rizk, F. Galas, R. Nakamura, J. Fukushima, P. Nardelli, J.-L. Vincent, R. Kalil Filho, J. O. Auler Jr., L. A. Hajjar
Intensive Care Medicine Experimental 2018, 6(Suppl 2):0997 (508, 2018)

1008. Impact of crystalloid versus colloid solutions on renal function and disability after major abdominal surgery: long-term follow-up of a double-blind randomized controlled trial

A. Delaporte, A. Joosten, J. Mortier, M. Cannesson, J. Rinehart, J. L. Vincent, P. Van der Linden
Intensive Care Medicine Experimental 2018, 6(Suppl 2):1016 (522, 2018)

1009. Arterial pressure and vasopressor dose as predictors of mortality in patients with distributive shock

N. D. Nielsen, J.-L. Vincent, N. I. Shapiro, M. E. Gerbasi, A. Grossman, R. Doroff, G. Oster, F. Zeng, P. Young, J. A. Russell
Intensive Care Medicine Experimental 2018, 6(Suppl 2):1290 (674, 2018)

1010. The prognostic role of infectious complications after Subarachnoid Hemorrhage

E. Bogossian¹, J. Creteur, J. L. Vincent, F. S. Taccone, L. Attanasio
Intensive Care Medicine Experimental 2019, 7(Suppl 3):000150 (304 2019)

1011. Higher skin blood flow is associated with better hemodynamic tolerance to fluid removal in patients with acute respiratory distress syndrome

W. Mongkolpun, B. Péter, J. L. Vincent, J. Creteur
Intensive Care Medicine Experimental 2019, 7(Suppl 3):000729 (373, 2019)

1012. The impact of mean arterial pressure changes on cerebral autoregulation during sepsis

A. A. Quispe-Cornejo, P. Bakos, I. A. Crippa, J. Creteur, J. L. Vincent, F. S. Taccone Intensive Care Medicine Experimental 2019, 7(Suppl 3):001201 (429, 2019)

1013. Blood transfusion improves skin blood flow when initially impaired

E. Cavalcante dos Santos, W. Mongkolpun, P. Bakos, F. S. Taccone, J. L. Vincent, J. Creteur Intensive Care Medicine Experimental 2019, 7(Suppl 3):001107 (511, 2019)

1014. EEG abnormalities in patients undergoing ECMO

L. Peluso¹, S. Rechichi², F. Franchi², N. Gaspard³, J. L. Vincent¹, J. Creteur¹, F. S. Taccone¹ Intensive Care Medicine Experimental 2019, 7(Suppl 3):000937 (569, 2019)

1015. Reliability of the pulsatility index to assess cerebral autoregulation in septic patients

A. A. Quispe-Cornejo, S. Mcduff, I. A. Crippa, J. Creteur, J. L. Vincent, F. S. Taccone Intensive Care Medicine Experimental 2019, 7(Suppl 3):001210 (575, 2019)

1016. Anemia and red blood cell transfusions after non-traumatic subarachnoid hemorrhage

Castella1, L. Attanasio2, S. Schuind3, E. Bogossian2, JL. Vincent2, J. Creteur2, FS. Taccone2
Intensive Care Medicine Experimental 2019, 7(Suppl 3):001449 (604, 2019)

1017. Use of automated pupillometry to assess autonomic nervous system dysfunction

G Ponzone, AA Quispe-Cornejo, J Creteur, IA Crippa, JL Vincent, FS Taccone
Intensive Care Medicine Experimental 2019, 7(Suppl 3):001485 (605, 2019)

1018. Automated pupillometry can identify unreactive electroencephalographic background

L Peluso, M Talamonti, L Ferlini, N Ndieugnou Djangang, E Bogossian, M Menozzi, J Creteur, JL Vincent, N Gaspard, FS Taccone
Intensive Care Medicine Experimental 2020, 8(2): 001144 (388, 2020)

1019. Acute pulmonary embolism in critically ill COVID-19 patients

F Ricottilli, PA Gevenois, L Peluso, Z Pletschette, O Lheureux, A Brasseur, A Garufi, M Talamonti, S Motte, L Nobile, D Grimaldi, J Creteur, JL Vincent, FS Taccone
Intensive Care Medicine Experimental 2020, 8(2): 001062 (440, 2020)

1020. Cerebral autoregulation indexes in septic patients: Are they all the same?

J Caldas, AA Quispe-Cornejo, IA Crippa, J Creteur, JL Vincent, R Panerai, FS Taccone
Intensive Care Medicine Experimental 2021, 9(1): 001368

1021. Effects of rapid fluid infusion on hemoglobin concentration: A systematic review and meta-analysis

AA Quispe-Cornejo, A Cunha, H Njimi, W Mongkolpun, AL Valle-Martins, M Arébalo-López, J Creteur, JL Vincent
Intensive Care Medicine Experimental 2022, 10(2):001017

1022. Influence of beta-lactam time and concentration above MIC on septic patients' outcome

A Cunha, M Hites, E Bogossian, AA Quispe-Cornejo, D Grimaldi, J Frederique, J Creteur, JL Vincent, FS Taccone
Intensive Care Medicine Experimental 2022, 10(2): 001239

1023. Endotoxin neutralization with APAD (GPN00068) in an ovine sepsis and septic shock model induced by fecal peritonitis

A Moreau, C Aldebert, L Dewachter, W Qu, Y Yu, F Manicone, JL Vincent, J Creteur, L Shi, F Su, FS Taccone
Intensive Care Medicine Experimental 2023, 11 (Suppl 1):001102

1024. Alterations in regional brain microcirculation in patients with sepsis: a prospective study using contrast-enhanced brain ultrasound

DN Nguyen, L Huyghens, TM Nguyen, M Diltoer, J Jonckheer, JL Vincent
Intensive Care Medicine Experimental 2023, 11 (Suppl 1):001324

1025. Measurement of circulating nucleosomes and their post translational modification in septic shock receiving anti-histone therapy

F Su, F Dewachter, A Moreau, F Annoni, B Garcia, JL Vincent, FS Taccone
Intensive Care Medicine Experimental 2024, 12 (Suppl 1):000760

1026. Circulating nucleosomes as a novel biomarker for sepsis

F Su, A Moreau, M Savi, F Annoni, K Xie, JL Vincent, FS Taccone
Intensive Care Medicine Experimental 2024, 12 (Suppl 1):000757

1027. Circulating nucleosomes and histone post-translational modification in septic vs cardiogenic shock

F Su, A Herpain, B Garcia, M Alexander, F Manicone, JL Vincent, FS Taccone
Intensive Care Medicine Experimental 2024, 12 (Suppl 1):000762

1028. Measurement of circulating nucleosomes in septic shock

F Su, F Dewachter, A Moreau, F Annoni, B Garcia, G Furlan, M Savi, FS Taccone, JL Vincent
Intensive Care Medicine Experimental 2024, 12 (Suppl 1):000512

1029. The role of disease severity on the disagreement between anti-Xa activity and activated partial thromboplastin time measurements in critically ill patients

D Orbegoza, R Larsen, A Quispe, JL Vincent, FS Taccone
Intensive Care Medicine Experimental 2024, 12 (Suppl 1):001046

1030. The role of different endotypes in acute respiratory distress syndrome

D Orbegoza, J Creteur, F Annoni, R Lokman, M Irazabal, M Mendoza, JL Vincent, FS Taccone
Intensive Care Medicine Experimental 2024, 12 (Suppl 1):000432

1031. A restrictive versus a liberal transfusion strategy in patients with spontaneous intracranial hemorrhage: a randomized study

C Faso, C Rynkowski Bittencourt, K Möller, P Lormans, M Quintana Diaz, A Caricato, R Badenes, P Kurtz, K Colpaert, H Quintard, R Cinotti, E Gouvea Bogossian, C Righy, E Roman Pognuz, O Huet, A Mahmoodpoor, A Blandino-Ortiz, M van der Jagt, R Chabanne, W Videtta, L Zattera, A Giacomucci, J Dibu, A Rodrigues, P Bouzat, JL Vincent, FS Taccone
Intensive Care Medicine Experimental 2024, 12 (Suppl 1):000840

Personal Presentations

1973

Société Belge de Gastro-Entérologie, Brussels

- Corrélation entre les résultats obtenus par les épreuves fonctionnelles et par la technique scintigraphique dans le diagnostic des affections pancréatiques

1975

Réunion Interhospitalière de Médecine Interne, Brussels

- Corrélation entre la scintigraphie pancréatique et l'exploration fonctionnelle du pancréas

Société Belge de Gastro-Entérologie, Brussels

- La phosphatase alcaline et ses isoenzymes

1976

Symposium International sur les Pancréatites Chroniques, Brussels

- Contribution de la scintigraphie dans les pancréatites chroniques

1978

Society of Critical Care Medicine, New Orleans, USA

- Acute respiratory failure associated with peritonitis

1979

American Society of Physiology, Dallas, USA

- Electromechanical dissociation after ventricular fibrillation : A new model including the effects of acidemia and alkalemia

University of Southern California, School of Medicine, Los Angeles, USA

- Circulatory shock associated with purulent peritonitis

Society of Critical Care Medicine, San Francisco, USA

- Septic shock associated with purulent peritonitis

1980

Université de Paris, Créteil, France

- La péritonite généralisée : insuffisance respiratoire et choc circulatoire

International Symposium on Acute Respiratory Insufficiency, Postdam, Germany

- Acute respiratory failure in peritonitis and after abdominal surgery

Chairperson of a session

Symposium on Intensive Care, Prof. Ruitinga Stichting, Université d'Amsterdam, Netherlands

- Hemodynamics in sepsis

28th International Congress of Physiological Sciences, Budapest, Hungary

- Evolution of lactacidemia during treatment of circulatory shock

Société Française de Néphrologie, Strasbourg, France

- Acetate-induced myocardial depression in hemodialysis

1981

Internationalen Symposiums für Anaesthesie-, Reanimation- und Intensivebehandlungsprobleme, Züürs, Austria

- Myocardial depression revealed by fluid therapy in septic shock (peritonitis)

Chairperson of a session

3rd World Congress on Intensive and Critical Care Medicine, Washington DC, USA

- Myocardial depression in hemodialysis with acetate
- Infusion of glucose and insulin in circulatory shock
- Acute respiratory failure after abdominal surgery
- Lactate metabolism during circulatory shock

8th International Congress of Nephrology, Athens, Greece

- Acetate-induced myocardial depression during hemodialysis for acute renal failure

Société Belge de Gastro-Entérologie, Brussels, Belgium

- Insuffisance respiratoire aiguë après chirurgie digestive

Société Belge de Gastro-Entérologie, Brussels, Belgium

- Le syndrome hépato-rénal

1982

Société de Réanimation de Langue Française, Paris, France

- Le monitoring hémodynamique chez le patient de soins intensifs

Society of Critical Care Medicine, St Louis, USA

- Myocardial protection with calcium antagonists during cardiac arrest

IX World Congress of Cardiology, Moscow, URSS

- Prevention of electromechanical dissociation with calcium antagonists during cardiac arrest
- Lactacidemia after cardiac surgery

9th International Congress on Electrocardiology, Tokyo, Japan

- Studies on electromechanical dissociation

International College of Angiology, 24th Annual Session, Anvers, Belgium

- Myocardial protection with calcium-entry blockers during cardiac arrest in dogs

International Symposium "The coronary patient at risk", Leuven, Belgium

- Lactatemia after cardiac surgery

Société Belge de Soins Intensifs, Brugge, Belgium

- Administration of ketanserin in acute respiratory failure

1983

5ème Entretien de Réanimation, Lille, France

- Intérêt de la jet ventilation au cours du syndrome de détresse respiratoire aiguë de l'adulte

2nd European Meeting on Intensive Care, Geneva, Switzerland

- Investigation in intensive care medicine
- "Intensivist" : Towards a recognized speciality

Chairperson of a session

First European Congress of Clinical Microbiology, Bologna, Italy

- Peritonitis and respiratory insufficiency in intensive care patients

American Thoracic Society, Kansas City, USA

- Serotonin antagonist administration in adult respiratory distress syndrome

Society of Critical Care Medicine, New Orleans, USA

- Hemodynamic effects of ketanserin, a new serotonin antagonist, in patients with acute respiratory failure after circulatory shock

International Seminars (St Louis, USA), Brussels, Belgium

- Emergency Care : European view

Société Belge de Soins Intensifs, Bruges, Belgium

- Hemodynamic effects of ketanserin, a new serotonin antagonist in patients with acute respiratory failure after circulatory shock

Shape, Casteau, Belgium

- Emergency management of acute circulatory failure

Symposium "The use of positive inotropes in intensive care medicine", Brussels, Belgium

- Use and misuse of vasoactive agents in acute circulatory failure

Société Belge de Pneumologie, Anvers, Belgium

- Acute respiratory failure in peritonitis

1984

Annual Symposium "The High Risk Patient", Los Angeles, USA

- Calcium-channel blockers as an adjunct to CPR
- Réanimation cardiorespiratoire (tutorial)

International Seminars (St.Louis, USA), Brussels, Belgium

- Emergency medicine in Belgium

Journée d'actualité thérapeutique, Société Algérienne de cardiologie, Alger, Algérie

- Les vasodilatateurs dans l'insuffisance cardiaque : Bases physiopathologiques et pharmacologiques

Ain Shams University, Le Caire, Egypt

- Management of circulatory shock + Acute respiratory failure

International Symposium on Pulmonary Circulation in Acute Respiratory Failure, Barcelona, Spain

- Pathophysiology of pulmonary edema: The role of colloid osmotic pressure
- Pharmacological interventions in the treatment of pulmonary hypertension

Société Française d'Anesthésie et de Réanimation, Paris, France

- Dépression myocardique au cours des chocs non cardiogéniques. Aspect actuel

Department of Physiology, University of South Alabama, Mobile, USA

- Acute respiratory failure following air infusion in the dog

Société de Réanimation de Langue Française, Paris, France

- Aspects hémodynamiques de l'insuffisance cardiocirculatoire aspects pratiques
Chairperson of a session

Symposium "Hemodynamic monitoring in the '80s", Amsterdam, Netherlands

- Determination of right ventricular ejection fraction in critically ill patients

Hôpital Cochin, Université de Paris, France

- Réanimation cardio-respiratoire : calcium ou antagoniste calcique?

IXth International Congress of Cardiology, Dusseldorf, Germany

- Sulmazol administration for myocardial failure following cardiac surgery

Second meeting of the European Shock Society, Manchester, GB

- Pulmonary edema induced by air infusion in dogs

Sint Vincentius Hospital, Anvers, Belgium

- Administration of inotropic agents in the critically ill patient

1985

International symposium on right ventricular function, Paris, France

- Comparison between thermal and nuclear techniques for assessment of right ventricular performance in critically ill patients
Chairperson

23rd Annual Critical Care Medicine Symposium, Las Vegas, USA

- Alterations in ventilation-perfusion relationships induced by vasoactive drugs
- Pharmacological intervention during CPR
- The fallacy of vasopressor therapy for treatment of septic shock
- Monitoring of patients with circulatory shock: non-invasive techniques
- Adaptation of Swan-Ganz catheter to measure right ventricular ejection fractions

Current problems in emergency and intensive care, Munster, Germany

- Cardiopulmonary resuscitation today

Université de Dusseldorf, Germany

- Non-invasive monitoring of circulatory shock

International symposium on "New developments on hemodynamic monitoring and treatment", University of Munster, Germany

- Determination of right ventricular ejection fraction in critically ill patients. Clinical experiences

Opinion leader program Eli Lilly, Indianapolis, USA.

- Dopamine vs dobutamine in septic shock

Symposium on Intoxications, Reinhardtsbrunn, Germany

- Emergency management of acute intoxications (Chairperson)

1. Oberrheinischer Regio Treff Anästhesiologie, Notfallmedizin, Intensivmedizin, Freiburg, Germany

- Role of calcium in cardiopulmonary resuscitation

World Congress on Intensive Care, Jerusalem, Israel

- Right ventricular function in sepsis

Chairperson of a session

University d'Amman, Jordania

- Management of acute respiratory failure

King Hussein Medical Center, Amman, Jordania

- Emergency management of the critically ill

Symposium "The High Risk Patient", Anaheim, USA

- The relationship of mixed venous oxygen saturation to oxygen requirements as related to lactate levels

- Panel discussion on cardiopulmonary dynamics

- The interrelationship of the right ventricle with the lung in the high risk patient

Chairperson of a session

25th Science week, Supreme Council of Sciences, Damas, Syria

- Emergency management of polytrauma

First Pan Arab Congress on anesthesia and intensive care, Amman, Jordania

- Oxygen delivery in critical illness

Société de Réanimation de Langue Française, Paris, France

- Physiologie de la circulation lors du massage cardiaque externe

- Explorations hémodynamiques : Réévaluations et perspectives

International Congress on cardiovascular pharmacotherapy, Geneva, Switzerland

- Intravenous administration of nicergoline in critically ill patients

Society of Critical Care Medicine, Chicago, USA

- Dopamine vs dobutamine in septic shock: Relevance to fluid administration

4th World Congress on Intensive and Critical Care Medicine, Jerusalem, Israël

- Intravenous administration of nicergoline, a new alpha1 antagonist

- Toe temperature vs PtcO₂ in the monitoring of acute circulatory failure

- Hematocrit value in non-bleeding critically ill patients

- Relationship of O₂ consumption with O₂ transport in septic shock

- Dopamine vs dobutamine in septic shock: Is one better?

13ème Congrès de Cardiologie de Langue Française, Fort-de-France, Martinique

- Administration intra-veineuse de nicergoline dans l'insuffisance cardiaque

Symposium de la Société Belge de Soins Intensifs "Adult Respiratory Distress Syndrome", Namur, Belgium

- Right ventricular dysfunction in ARDS

Hôpital Universitaire de Bavière, Liège, Belgium

- Intérêt de la mesure du lactate sanguin

1986

Symposium on biorrheology: experimental and medical aspects, Liège, Belgium

- Measurement of right ventricular ejection fraction by thermodilution

Cliniques Saint-Michel et Saint-Etienne, Brussels, Belgium

- Traitement du choc circulatoire

Symposium "Explorations Hemodynamiques en Soins Intensifs", Namur, Belgium

- Evaluation de la fonction ventriculaire droite en soins intensifs.

4ème Symposium sur les Anévrismes Artériels, Brussels, Belgium

- Traitement médical des dissections aortiques

Workshop on Shock and ARDS, Cortina, Italy

- Optimal use of vasoactive agents in shock and ARDS

XVIIIe réunion internationale d'anesthésiologie et de réanimation, Paris, France

- Mesure de la fraction d'éjection ventriculaire droite

30è session d'enseignement post-universitaire de Nancy (Pr. P. Sadoul), Nancy, France

- La mesure de la fraction d'éjection du ventricule droit par thermodilution est-elle un nouveau paramètre hémodynamique en réanimation ?

Annual Convention of the Philippine Heart Association, Manille, the Philippines

- Hemodynamic monitoring in cardiovascular crisis

- Cardiogenic shock

- Oxygen transport in the critically ill

- Vasodilating therapy in acute heart failure

Opinion leader program Eli Lilly, Indianapolis, USA

- Optimal use of vasoactive agents in septic shock

Society of Critical Care Medicine, Washington DC, USA

- Value of the determination of right ventricular ejection fraction by the thermodilution technique (Workshop)

- Comparative effects of dopamine and dobutamine on right ventricular function in critically ill patients

3rd European Congress on Intensive Care, Hamburg, Germany

- Continuous measurement of mixed venous saturation : Indications and benefits

- Shift of body fluids

- Effects of dopamine and dobutamine on right ventricular function in acute respiratory failure

- Amrinone administration in septic shock

- Pulmonary artery wedge - right atrial pressure gradient in critically ill patients: A reevaluation
Chairperson of a session

European Shock Society, Linköping, Sweden

- Resuscitation from septic shock with hypertonic saline

- President of the jury "Young Investigator's Award"

Symposium on Recent Advances in Anaesthesia, Intensive Care and Pain Therapy, Trieste, Italy

- Multiple Organ Failure (Chairperson)

Département d'Anesthésiologie, Université de Padoue, Italy

- Right ventricular function in the acutely ill

7th International Symposium on Current Problems in Emergency and Intensive Care Medicine, München, Germany

- Oxygen transport and oxygen consumption in circulatory shock

Assemblée annuelle commune de la Société Suisse de Médecine Intensive et de la Société Suisse d'Anesthésiologie et Réanimation, Lugano, Switzerland

- Echanges capillaires au cours des états de choc : implications thérapeutiques

Mises au Point en Anesthésie-Réanimation (MAPAR), Bicêtre, France

- Les complications du cathéter de Swan-Ganz

1st Vienna Shock Forum, Vienna, Austria

- Amrinone infusion in experimental septic shock

- Hypertonic saline infusion in septic shock

American Thoracic Society, Kansas City, USA

- Effects of fluid challenge on right ventricular function in acutely ill patients

VIIth European Congress of Anaesthesiology, Vienna, Austria

- Right ventricular function in sepsis : A hemodynamic study

Symposium International "Interaction between heart and lung", München, Germany

- Measurement of right ventricular volumes during fluid infusion

1987

1er Congrès International d'Aide Médicale Urgente, Lyon, France

- Interaction physiologique des fonctions cardiaques et respiratoires
 - Ventilation au cours de la réanimation cardiorespiratoire
- Chairperson of a session

3rd International Symposium on Current Topics on Infectious Diseases, Davos, Switzerland

- Management of severe infections in the critically ill: Supportive care

Techniques, Methods and Models of assessing the effect of anaesthetics on myocardial function (workshop), Kerkrade, Netherlands

- Measurement of ventricular ejection fraction

International Symposium on Cardiopulmonary and Critical Care Medicine, GrIndialwald, Switzerland

- Cardiopulmonary resuscitation: New pharmacologic approaches
- Hemodynamic management of septic shock: Improving tissue perfusion and oxygenation
- Right ventricular performance in the critically ill

Interaction between Heart and Lung, Munich, Germany

- Right ventricular function in critical states

Hemodynamic problems in critical care (Workshop), Windlesham, UK

- Advances in monitoring: Today and tomorrow
- Practical aspects of the management of septic shock

25th Critical Care Medicine Symposium, University of Southern California, Las Vegas, USA

- Effects of vasoactive drugs in the pulmonary circulation and gas exchange
- New inotropic agents for management of low cardiac output states
- Right ventricular dysfunction during cardiopulmonary crisis
- Newer concepts of CPR
- Monitoring of shock
- Cardiopulmonary crisis
- Fluid management during sepsis and septic shock
- European concepts on the ethics and economics of intensive care
- Vasopressor therapy

8th International Symposium on Current Problems in Emergency and Intensive Care Medicine, Münster, Germany

- Mixed venous oxygen saturation: Basics and clinical concepts

Use of adrenergic substances in anesthesia and intensive care, Göteborg, Sweden

- Adrenergic treatment of the intensive care patient

Annual meeting of the Fisons'Company, Mijas, Spain

Guest of honour

- The evolution of intensive care medicine

Controversies in cardiopulmonary management in intensive care, La Haye, Netherlands

- Cardiovascular support: Pressure or flow?

12th Australian and New Zealand scientific meeting on intensive care, Dunedin, New Zealand

- Right ventricular dysfunction in critical states
- Relationship between oxygen transport and oxygen consumption in the critically ill
- Management of septic shock

Chairperson of a session

Local meeting of the Australian Society of Intensive Care, Sydney, Australia

- Pulmonary artery catheterization: A reevaluation

Prevention and management of organ failure, London, UK.

- Myocardial failure: Pharmacology and basis of treatment
- Assessment of right ventricular dysfunction by the thermodilution technique

International Congress on intensive care medicine (Société Néerlandaise de Soins Intensifs), Maastricht, Netherlands

- New developments in hemodynamic monitoring with modified Swan-Ganz catheters measuring RVEF and SvO₂

Chairperson of a session

Sepsis: An interdisciplinary challenge, Berlin, Germany

- Measurement of right ventricular ejection fraction by thermodilution : Relevance in intensive care medicine
- Crystalloids versus colloids in septic shock

Extracorporeal CO₂-removal in patients with severe ARDS, Marburg, Germany

- Monitoring of right ventricular function in ARDS

3rd Panamerican and Iberic congress on intensive and critical care medicine, Caracas, Venezuela

- Oxygen transport, consumption and demand
- New perspectives in septic shock

International symposium on applied physiology in cardio-respiratory emergencies, Rotterdam, Netherlands

- Emergency management of septic shock
- Cardiogenic shock

Catharina Ziekenhuis, Eindhoven, Netherlands

- Choice of vasoactive drugs in the ICU

Recent advances in anaesthesia, pain, intensive care and emergency. Trieste, Italy

- New developments in hemodynamic monitoring

Chairperson of a session

Symposium: "Use of catecholamines in the ICU", Amsterdam, Netherlands

- Use of vasoactive agents in the ICU

Society of Critical Care Medicine, Anaheim, USA

- Thermodilution measurement of right ventricular ejection fraction: Implications in septic patients

1st International Shock Congress and 10th Annual Conference on Shock, Montreal, Canada

- Thermodilution right ventricular ejection fraction (RVEF) in septic shock patients

2nd International Symposium on Cardiovascular Pharmacotherapy, San Francisco, USA

- Administration of dopexamine, a new adrenergic agent in critically ill patients

International trauma symposium, Anvers, Belgium

- Fluid resuscitation in trauma

Chairperson of a session

1988

International Symposium on the Use of Enoximone in Intensive Care, Brussels, Belgium

- Basis for treatment of heart failure

Université de Gand, Service des Soins Intensifs, Belgium

- Comparison of hemodynamic effects of colloids and crystalloids

Fifth International Congress of the Belgian Society of Anesthesia and Reanimation, Brussels, Belgium

- Evaluation of cardiac output : How much is optimal?

Deuxième Cours de Soins Intensifs, Roeselare, Belgium

- Les complications du cathéter de Swan-Ganz

Journée de la Société Française d'Anesthésie et Réanimation, Lille, France

- Intérêt et limites de la surveillance de la fraction d'éjection du ventricule droit

Workshop on Intensive Care, Netherlands

- Septic shock and right ventricular ejection fraction : Rotterdam, Breda,
- Effects of catecholamines and vasodilators on right ventricular function and ventilation/perfusion: Leiden
- Role of positive inotropes in ICU: Utrecht

Second Vienna Shock Forum, Vienna, Austria

- Vasoactive drugs in septic shock

Meeting on Oxygen-carrying fluids, München, Germany

President du Symposium

New advances in technological, diagnostic and therapeutic methods in critically ill patients, Athens, Greece

- Right ventricular failure.

Meeting of the Swedish Society of Anaesthesiology, Stockholm, Sweden

- Adrenergic treatment of the ICU patient

Cardio-respiratory problems in critical care, Windlesham, UK

- Management of circulatory shock
- Vasoactive drugs in the ICU
- Management of septic shock

Meeting of the European Shock Society, Bologne, Italy

Chairperson

18th National Meeting on Advances in Resuscitation and Intensive Care, Milan, Italy.

- Relationship between oxygen transport and oxygen consumption in the acutely ill
- New inotropic agents

Chairperson of a session

Congrès Mondial d'Anesthésiologie, Washington DC, USA

- Assessment and management of right ventricular failure
- Cardiopulmonary interactions in acute respiratory failure
- Anesthesia and shock

III International Congress on Trauma and Nutrition, Rome, Italy

- Prevention of ARDS and MOF after traumatic shock
- Round table : "What's new in surgical infections?"

17th Annual Symposium Society of Critical Care Medicine, Orlando, USA

- Monitoring of right ventricular ejection fraction
- Association of amrinone with norepinephrine in endotoxin shock in dogs

Second Vienna Shock Forum, Vienna, Austria

- Use of vasoactive drugs in circulatory shock

Chairperson of a session

Symposium annuel de Soins Intensifs, Celje, Yougoslavia

- Right ventricular dysfunction in critically ill patients

23rd Annual meeting of the European Society for Clinical Respiratory Physiology, Athens, Greece

- Right ventricular function in ARDS

4th European Congress on Intensive Care Medicine, Stresa, Italy

- Pharmacological interventions in CPR
- Administration of enoximone in cardiogenic shock
- Hypertoxic saline hetastarch for fluid resuscitation in endotoxin shock

Chairperson of a session

10ème Entretien de Réanimation, Lille, France

- Réanimation cardiorespiratoire : approches nouvelles

Xth Congress of the European Society of Cardiology, Vienna, Austria

- Lung changes and lung function in shock

Symposium "Inotropics in cardiac failure", Venise, Italy

- Role of enoximone in cardiogenic shock

Symposium "New trends in acute heart failure treatment: Vasodilation or inotropes?" Heerlen, Netherlands

- Administration of dopexamine in septic conditions

Symposium "Recent advances in cardiovascular medicine", Newport Beach, USA

- Septic shock

Recent advances in anesthesia, pain, intensive care and emergency, Trieste, Italy

- Certainties and challenges of organ system failure syndrome
- Can organ system failure be prevented?

Chairperson of a session

Symposium Multiple organ failure - Renal failure - Respiratory failure, La Haye, Netherlands

- Oxygen supply dependency in septic shock

Symposium Evaluation de la Performance Ventriculaire Droite, Paris, France

- Choc septique et ventricule droit
- Round table "Intérêts et limites du monitoring de la performance ventriculaire droite"

Conférence à l'Université de Leiden, Netherlands

- Inotropic therapy

Third Conference of the European Shock Society, Bologna, Italy

- Hypertonic hydroxyethylstarch for fluid resuscitation in endotoxic shock

Xth Congress of the European Society of Cardiology, Vienna, Austria

- Addition of enoximone to adrenergic agents in cardiogenic shock

International Congress on computer-assisted decision support and data base management, Rotterdam, Netherlands

- Automated cardiovascular analysis and treatment (ACAT) based on hemodynamic and gasometric variables

54th Annual Scientific Assembly of the American College of Chest Physicians, Anaheim CA, USA

- Oxygen uptake/supply dependency : The dobutamine test
- Dobutamine infusion in septic shock : Effects on arterial pressure

Symposium "Infection dans les états immunodéficients", Casablanca, Maroc.

- Le choc septique chez l'immunodéprimé

1989

IVème séminaire de réanimation et urgences pédiatriques, Paris, France

- Transport et utilisation de l'oxygène : Acidose lactique

Symposium, Dublin, Ireland

- The role of dopexamine hydrochloride in the management of acute heart failure

Symposium "Multiple Organ Failure", Zaandam, Netherlands

- Myocardial function in the critically ill patient

XXI Réunion Internationale d'Anesthésiologie et de Réanimation. Paris, France

- Monitoring biologique de l'insuffisance circulatoire

Annual Symposium on Intensive Care, Roeselare

- Multiple organ failure

Symposium "Estudio de la funcion pulmonar en el paciente ventilado", Lloret de Mar, Spain

- Continuous measurement of mixed venous oxygen saturation

"First Symposium of Prof. Cemalettin Öner", Istanbul, Turkey

- Prevention of ARDS

Symposium on ARDS/MOF, London, UK

- Optimization of oxygen transport
- New vasoactive agents

4ème Conférence de Consensus en Réanimation et Médecine d'Urgence, Nantes, France

- Modifications de la pression oncotique du plasma au cours du remplissage vasculaire

Workshop "Intensive Care Sedation", Luxembourg

Chairperson

Round table "Anti-PAF in septic shock" Washington DC, USA

Symposium "L'inotrope et sa régulation", Pouligny-Notre-Dame, France.

- Traitement inotrope positif : Insuffisance cardiaque aiguë

Conférence à l'Université de Houston Texas, USA

- Acute circulatory failure

4th Meeting of the European Association of Cardiothoracic Anesthesiologists, Uppsala, Sweden

- The role of dopexamine hydrochloride in the intensive care unit

Journées Méditerranéennes d'Anesthésie-Réanimation, Nice, France

- Evaluation au lit du malade de la fonction ventriculaire droite

Chairperson

24ème Congrès Annuel de la Société Européenne de Physio-pathologie Clinique Respiratoire, Lausanne, Switzerland

- The cardiovascular effects of acute respiratory failure

9ème Congrès International de Chirurgie d'Urgence, Strasbourg, France

- Traitement préventif de la défaillance plurisystémique
- Faits nouveaux en réanimation cardio-respiratoire

Symposium Acute Heart Failure in Intensive Care: A New Approach, Cambridge, UK

- Role of enoximone in cardiogenic shock

Meeting of the European Academy of Anaesthesiology, London, UK

- Modern management of heart failure

Université de Montpellier, France

- Le transport d'oxygène chez le malade critique

XIth Congress of the European Society of Cardiology, Nice, France

- Addition of phosphodiesterase inhibitors to adrenergic agents in acutely ill patients

Scandinavian Symposium on Inotropic Pharmacotherapy, Copenhagen, Denmark

- The optimal oxygen transport in the acutely ill patient

7ème Congrès de la Société Chilienne de Soins Intensifs, Santiago, Chile

- Invasive monitoring with a Swan-Ganz catheter: Pro and con
- Cardiovascular disturbances in severe sepsis
- Lactic acidosis
- The use of modified Swan-Ganz catheters to measure SvO₂ and RVEF

Conférence à l'hôpital Ambroise Paré, Marseille, France

- Relation transport/consommation d'oxygène

Symposium Topics in Intensive Care Medicine, Amsterdam, Netherlands

- Round table: Oxygen transport
- The DO₂/VO₂ relationship

Chairperson of a session

Symposium Emergencies in Anaesthesia Practice, Royal College of Anaesthetists, London, UK

- Acute cardiovascular collapse

Senior Registrars Workshop, Manchester, UK

- Right ventricular failure
- Acute circulatory failure

Mise à Jour en Soins Intensifs, Québec, Canada

- Administration et consommation d'oxygène
- Ethique en soins intensifs : L'expérience européenne

Oxygen : Friend or Foe, Toronto, Canada

- Oxygen delivery and consumption

Institut d'Anesthésie-Réanimation, Lyon, France

- Dysfonction myocardique au cours du choc septique

Chairperson of a session

18e Congrès de la Société de Réanimation de Langue Française, Paris, France

- Place de la dopexamine en réanimation
- Altérations cardio-circulatoires dans le choc septique : Drogues inotropes et vasoactives

Recent Advances in Anaesthesia, Pain, Intensive Care and Emergency, Trieste, Italy

- Inotrope and vasodilator therapy when and what will we await?
- Assessment of right ventricular function

Chairperson of a session

Winter Faculty Lecture, Faculty of Anaesthetists, Université de Dublin, Ireland

- Modern management of heart failure in the intensive care unit

Centre HospItalyr Universitaire Vaudois, Lausanne, Switzerland

- Le choc septique

Society of Critical Care Medicine, New Orleans, USA

- Dopexamine administration in cardiorespiratory failure
- Information of the critically ill: Results of a European questionnaire

5th World Congress on Intensive and Critical Care Medicine, Kyoto, Japan

- Dopexamine administration in cardio-respiratory failure
- Information of the critically ill : Results of a European questionnaire
- Calcium channel activation to increase vascular tone in septic shock
- PGE1 administration in right ventricular failure following cardiac transplantation
- Withholding life support: Are DNR orders widely applied in Europe?
- Round table: Invasive versus non-invasive monitoring in the intensive care unit
- Information of the critically ill: Results of a European questionnaire
Chairperson of a session

Université de Liège-Sart Tilman, Belgium

- Réanimation cardio-respiratoire. Mise au point

West Scotland Intensive Care Group, Glasgow, UK

- Septic Shock: Immunologic and hemodynamic disturbances

1990

Symposium "L'oxygénation tissulaire", Namur, Belgium

- Insuffisance circulatoire aiguë : Réévaluation

Post-graduaat intensieve zorgen: Medikamenteuze behandeling van shock, Gent, Belgium

- L'emploi de la dobutamine dans le traitement des chocs septiques

Symposium Controversies in cardiovascular diseases, Alost, Belgium

- The failing heart: medical aspects

Intensive Care Course, Roeselare, Belgium

- Hemodynamic management of septic shock

New Groote Schuur Hospital, Cape Town, South Africa

- Septic shock

Witwatersrand University, Johannesburg, South Africa

- Right ventricular dysfunction in the critically ill

Forum Right Ventricular Dysfunction, Mount Grace, South Africa

- Assessment of right ventricular function
- Right ventricular dysfunction in severe sepsis

Symposium "Apport dans le traitement de l'insuffisance cardiaque aiguë", Paris, France

- Choc cardiogénique

XXIIème Réunion internationale d'anesthésiologie et de réanimation, Paris, France

- Principes du massage cardiaque externe : Que reste-t-il de la new CPR?

Senior Registrars Workshop, Manchester, UK

- Use of vasoactive agents
- Right ventricular failure

Intensive Care Society Spring Meeting, Southampton, UK

- Myocardial support
Chairperson of a session

1st Congress on Intensive Care Therapy, Sao Paulo, Brasil

- Oxygen transport in the critically ill patient
- Pathophysiology of the right ventricle in sepsis
- Prevention of multiple organ failure
- Monitoring of resuscitation fluids

Journée sur le traitement du choc septique, Marseille, France

- Distribution du débit cardiaque et utilisation de l'oxygène

College of Anaesthetists Scientific Meeting, London, UK

- Fluids for resuscitation
Chairperson of a session

II Prof Dr Cemalettin Oner Symposium, Istanbul, Turkey

- Tissue oxygen availability
Chairperson of a session

5th European Congress on Intensive Care Medicine, Amsterdam, Netherlands

- Oxygen supply dependency: fact or fancy?
- Use and misuse of new monitoring devices
- Fatal outcome from septic shock is characterized by right ventricular dysfunction
- Right ventricular failure following cardiac transplantation: Effects of PGE1
- Fatal outcome from septic shock is characterized by right ventricular dysfunction
- O₂ extraction in sepsis : Influence of underlying heart failure
Chairperson of a session

6ème Réunion d'Anesthésie-Réanimation du Nord et de l'Est, Lille, France

- Monitoring du transport de l'oxygène et de l'oxygénation tissulaire
- A-t-on besoin d'un agent dopaminergique?
Chairperson of a session

2nd Postgraduate Course in Anesthesia and Intensive Care, Otrante, Italy

- Pharmacological interactions in the critically ill

Satellite Meeting of the XIth International Congress of Pharmacology, Essen, Germany

- Do we need a dopaminergic agent in the management of the critically ill?

Symposium Recent Trends in Anesthesia & Sedation, Cambridge, UK

- Sedation in ICU: Recent trends
Chairperson of a session

C.H.U. Bichat, Paris, France

- Intérêts et limites de la SvO₂ en réanimation

8th European Congress of Anesthesiology, Warsaw, Poland

- Cardiac failure in septic shock: Diagnostic procedures and therapeutic approaches

Simposio Mostra Anestesia Rianimazione e Terapia Intensiva, Pavia, Italy

- To treat or not to treat metabolic acidosis?

Symposium Shock and Sepsis, Vienna, Austria

- Myocardial depression in septic shock - Clinical studies

Symposium Endocarditis/Sepsis, Nieuwegein, Netherlands

- Management of septic shock

Monitoring de la SvO₂ en anesthésie et en réanimation, Pouligny, France

- Choc septique

Dr W F K Morrow Memorial Lecture, Belfast, Ireland

- Multiple organ failure

Senior Registrars Workshop, Manchester, UK

- Use of inotropic agents in intensive care
- Should lactic acidosis be corrected?

Brussels Reunion Symposium, Chester, UK

- The management of circulatory shock

College of Anesthetists Symposium "Drugs and the cardiovascular system", London, UK

- Dopamine, dobutamine and dopexamine

Round Table Conference on Inotropic Drugs, Amsterdam, Netherlands

- Treatment of severe chronic heart failure

Topics in Intensive Care, Amsterdam, Netherlands

- Assessment of cardiac function during sepsis
Chairperson of a session

American Heart Association Meeting. Symposium Intensive Cardiac Care: Newer Pharmacology and Techniques, Dallas, USA

- Advances in the concepts of intensive care

University of Pittsburgh, USA

- Assessment of adequacy of oxygen delivery

Stanford University Hospital, USA

- Acute pulmonary hypertension in the critically ill

St Paul's Hospital, University of Vancouver, Canada

- Assessment of adequacy of oxygen delivery

5th Postgraduate Course - "Recent Advance in Anesthesia, Pain, Intensive Care and Emergency" APICE, Trieste, Italy

- Is prevention possible in MOF? Clinical evaluation at bedside
- Pulmonary artery catheterization: Reevaluation

Chairperson of a session

Association de Médecins Intensivistes, Lisbonne, Porto, Portugal

- Prevention of multiple organ failure

Symposium der CAIN, Cologne, Germany

- Volume replacement on the ICU

Chairperson of a session

1991

Lecture Tour in Austria, Vienna, Salzburg, Innsbruck, Austria

- Circulatory function in sepsis and septic shock

Réunion de Travail. Association des Anesthésistes-Réanimateurs, Deux Alpes, France

- Le choc septique - Nouvelles approches, nouvelles thérapeutiques

Chairperson of a session

Conference on hydroxyethylstarch, Nieuwegein, Utrecht, Netherlands

- Controversy: colloids versus crystalloids

Managing the Critically Ill Patient, American Society of Critical Care Anesthesiologists, New York, USA

- Pharmacological therapy of septic shock in the 1990s

4e Stage pratique de réanimation et de médecine d'urgence, Les Arcs, France

- Nouvelles stratégies anti-infectieuses: Anticorps anti-LPS,-TNF, MOSF

Mini-symposium de soins intensifs de Mondorf, Luxembourg

Chairperson of a session

2nd Congress Immune Consequences of Trauma, Shock and Sepsis, Munchen, Germany

- Clinical trials with anti TNF-antibodies

Chairperson of a session

XXIIIe Réunion Internationale d'Anesthésie-Réanimation (JEPU), Paris, France

- Rôle du TNF dans le choc septique

Chairperson of a session

2nd Hellenic Congress of Critical Care Medicine, Athens, Greece

- Role of cytokines in multiple system organ failure

Symposium on ARDS, Veldhoven, Netherlands

- Therapy of ARDS

Workshop on Cardiorespiratory Problems in Critical Care, Manchester, UK

- Vasoactive drugs in shock

Update in Cardiac Surgery, Anesthesia and Intensive Care, Ghent, Belgium

- Inotropic agents after cardiopulmonary bypass

Chairperson of a session

Shock y fracaso multiorganico en medicina intensiva, Lloret de Mar, Spain

- The role of TNF in septic shock and multiple organ failure

Third open European meeting of anesthesiology, Paris, France

- Monitoring of O₂ transport by SvO₂

Postgraduate Course for Swedish Anaesthetists, Stockholm, Sweden

- Oxygen transport in severe sepsis

Focus on Infusion, Congrès International sur l'Anesthésie Intraveineuse et la Sédation en Soins Intensifs, Cannes, France

Chairperson of a session

Monitorage respiratoire et ventilation mécanique, Florence, Italy

- L'insuffisance cardiaque droite secondaire à l'hypertension artérielle pulmonaire aiguë
- La relation entre le transport et la consommation d'oxygène chez le malade en état critique

Critical Care Symposium, Edinburgh, UK

- The use of inotropes in intensive care units

3rd Symposium of Cemalettin Oner, Istanbul, Turkey

- Right ventricular function in severe sepsis
- New concepts in multiple organ failure

Conference - University of Maryland at Baltimore, USA

- Assessment of adequacy of oxygen transport

20th Annual Educational and Scientific Symposium of the Society of Critical Care Medicine, Washington, USA

- Evaluation of cardiac performance

Syndrome de Défaillance Multiviscérale, SDMV - 20e Anniversaire de la Société de Réanimation de Langue Française, Dauville, France

- La prévention du syndrome de défaillance multiviscérale par la prise en charge thérapeutique précoce des états de choc

Second International Conference on Shock, Vienna, Austria

- Imbalance between oxygen demand and oxygen supply
- Use of vasoactive agents in the management of septic shock

Chairperson of a session

Symposium "Rationale for Use of Natural and Synthetic Colloids in Anesthesia and Intensive Care" - Journées d'Enseignement Post Universitaire, Paris, France

- Mechanisms of pulmonary edema: implications for plasma volume expansion
- Choice of a plasma substitute in intensive care

48e Congrès annuel de la Société Canadienne des Anesthésistes, Quebec, Canada

- Oxygen delivery in the critically ill

Conference - University of Toronto, Canada

- Oxygen delivery in the critically ill

Conference - University of Hamilton, Canada

- Oxygen delivery in the critically ill

Conférence - Kuopio University Hospital, Kuopio, Finland

- Septic shock

Blockcourse "Emergency and Intensive Care Medicine", Zürich & Bern, Switzerland

- Septic shock: Hemodynamics and oxygen transport

XIIIth Congress of the European Society of Cardiology, Amsterdam, Netherlands

- Myocardial depression in sepsis: Clinical aspects

Critical Care 91 "New Perspectives in Intensive Care", London, UK

- The use and abuse of inotropes

IV Congress of the Society of Intensive Therapy, Rio de Janeiro, Brasil

- Oxygen transport in sepsis
- Immunological alteration in septic shock
- Prevention of multiple organ failure

Brussels Reunion 1991, Manchester, UK

- Myocardial dysfunction in sepsis

Visiting Professor, Hôpital de Bicetre, Paris, France

- Transport de l'oxygène. La réaction immunologique dans la défaillance multi-systémique

- Le choc et son traitement
- Problèmes éthiques posés par la réanimation

Assemblée annuelle de la Société Suisse de Médecine Intensive, Davos, Switzerland

- Evaluation cardiocirculatoire
- Effects of catecholamines on oxygen transport and consumption in the critically ill patient

4th International Steglitz Symposium, Berlin, Germany

- Monitoring right heart ejection fraction in the critically ill: When and how?

34th Conference on Clinical Respiratory Physiology, Vienna, Austria

- Measurement of mixed venous oxygen saturation in the critically ill patient: physiologic and pathological concepts, methods

American College of Chest Physicians's 57th Annual Meeting, San Francisco, USA

- Oxygen transport in sepsis

Workshop "Cardiorespiratory Problems in Critical Care", Knutsford, UK

- The cardiac index oxygen extraction diagram to interpret haemodynamics at the bedside
- Should metabolic acidosis be corrected?
- Right ventricular dysfunction in the critically ill

Symposium "Curso Internacional sobre Neumonía y Sepsis en el Paciente Crítico", Madrid, Spain

- Hemodynamic alterations in severe sepsis and septic shock
- The role of cytokines (TNF in particular) in severe sepsis and septic shock
- Oxygen transport in severe sepsis
- Inotropic agents in severe sepsis

Symposium International "Recent Advances in Anaesthesia, Pain, Intensive Care and Emergency", Trieste, Italy

- New aspects of inodilating therapy
 - Monoclonal antibody: Is it a new horizon?
- Chairperson of a session

Symposium "Syndrome de défaillance multi-viscérale", Marseille, France

- L'immunothérapie du SDM

The 19th Annual Meeting of Japanese Association for Acute Medicine 1991, Tokyo, Japan

- The role of tumor necrosis factor in septic shock and MOF

The First Gulf Conference on Intensive Care Medicine, Doha, Qatar

- Can multiorgan failure be prevented?
- Septic shock

Conférence, Université de Tübingen, Germany

- Oxygen transport in the critically ill patient

Symposium on "Advanced Critical Care", Munich, Germany

- Assessment of adequate oxygen delivery by measurements of mixed venous oxygen saturation and blood lactate levels
- Chairperson

Symposium "State of the Art" Topics in Intensive Care, London, UK

- Oxygen transport

Symposium "Techniques de Ventilation: Actualités", Namur, Belgium

Chairperson

1992

30th Annual Meeting on Critical Care Medicine, Las Vegas, USA

- New inotropic agents
- The interplay between the heart and the peripheral circulation during shock
- Lactic acidosis and its relationship to multiple organ failure
- Clinical management of sepsis and septic shock
- The hemodynamic mechanisms of septic shock
- Clinical options for improving oxygen delivery for management of shock
- Choice of intravenous fluids for resuscitation

2nd International Symposium on Cardiothoracic Critical Care, Jakarta, Indonesia

- New inotropic agents in the critically ill patient
- Cardiovascular alterations in septic shock

Symposium on "New Strategies on Critical Care", Madrid, Spain

- Oxygen transport and inotropic support of the critical patient during anesthesia

Winter symposium on sepsis and MOF, GrIndialwald, Switzerland

- MOF: Interrelation between tissue hypoxia and excessive immune response
- Monitoring of blood lactate levels

12th International Symposium on Intensive Care and Emergency Medicine, Brussels, Belgium

- Severe sepsis: Tailoring a hemodynamic approach

Symposium de Soins Intensifs, Mondorf, Luxemburg

- L'art de la conférence

Symposium "Il ventricolo destro nel paziente critico", Milan, Italy

Right ventricular function in the septic patients

The 14th Annual Meeting of the Critical Care Society of Southern Africa "Critical Care 1992", Prétoria, South Africa

- Haemodynamic alterations in severe sepsis and septic shock
- Prevention of multiple organ failure in severe sepsis
- New inotropic agents
- Invasive in the critically ill

Capetown University, South Africa

- New inotropic agents

Symposium on Recent Advances in Critical Care and Emergency Medicine, Philadelphie, USA

- Oxygen delivery and utilization: What is new in 1992?

4th Symposium of Prof. Cemalettin Öner, Istanbul, Turkey

- Inotropes and vasoactive drugs in the ICU

Chairperson of a session

1992 International Conference of the American Thoracic Society, Miami, USA

Chairperson of a session

Guest Professor at the University of Montreal, Canada

- Transport d'oxygène chez le malade grave

10e Journées Internationales de Mises au Point en Anesthésie-Réanimation (MAPAR), Paris, France

- L'immunothérapie du choc septique

Chairperson of a session

Anesthesia 1992, Barcelone, Spain

- Cardiovascular response in multiple organ failure

10th World Congress of Anaesthesiologists, La Haye, Netherlands

- Cardiovascular drugs in the ICU

9e Conférence de Consensus en Réanimation et Médecine d'Urgence, Le Kremlin-Bicêtre, France

- Paramètres dérivés du cathétérisme droit: Lesquels sont utiles?

II Revision and self-assessment intensive care course, Sao Paulo, Brasil

- Vasoactive drugs
- Cardiac failure post acute myocardial infarction
- Transport and oxygen consumption
- Hemodynamics in sepsis and septic shock
- Lactic acidosis
- Right ventricular function
- Buffers in cardiac arrest, including carbicarb

2nd Annual Congress of the European Respiratory Society, Vienna, Austria

- Cardiopulmonary interactions in acute respiratory failure

The First Pan-European Conference on Emergency Medical Services, Budapest, Hungary

- Fluids for resuscitation

Chairperson of a session

Symposium "Perioperative Monitoring", Université de Bochum, Germany

- Interpretation of SvO₂ in the perioperative period

Euregio Sepsis Symposium, Aachen, Germany

- Future developments in ICU treatment

2e Journées de Soins Intensifs des Açores-Madeira, Spain

- Prévention de la défaillance multi-systémique
 - Insuffisance cardiocirculatoire: Actualités
 - Ethique en médecine de soins intensifs
 - Les infections nosocomiales en soins intensifs

Symposium "Training in Intensive Care", Chamonix, Switzerland

- L'interprétation du débit cardiaque en fonction des besoins des tissus

4th Edition of the International Resuscitation Days, Rome, Italy

- Oxygen transport in the critically ill

46th Congress of the Italian Society of Anesthesia and Intensive Care Medicine, Giardini Naxos, Italy

- ARDS

Visiting Professor in Canada:

Arnold Aberman Lecture in Critical Care Medicine, Victoria Hospital, London,

- Oxygen delivery in the critically ill
 - Relationship between oxygen uptake and oxygen delivery: Experimental studies

St Joseph Hospital, Hamilton

- Oxygen transport (Critical care rounds, seminar)

Toronto General Hospital

- Oxygen transport (Critical care rounds, seminar)

6th European Congress on Intensive Care and Emergency Medicine, Barcelona, Spain

- Opening lecture: Intensive care medicine: past, present, future
 - Therapy of shock
 - Strategies for reducing shock mortality
 - New vasoactive drugs
 - The EPIC study
 - Present indications for antiendotoxin antibodies
 Chairperson of a session

XVIII Panhellenic Surgical Congress, Athens, Greece

- Controversies of treatment of septic shock

Finnish Society of Intensive Care Meeting, Helsinki, Finland

- Septic syndrome and MOF

Symposium "Controversen in de Anaesthesiologie", Utrecht, Netherlands

- Intelligent use of inotropic, vasodilating and inodilating agents in intensive care

Annual Meeting of the Northern Spain Society of Intensive Care Medicine, Vitoria, Spain

- Can multiple organ failure be prevented?

Visiting Professor, Hôpital de Purpan, Toulouse, France

- Concept de perméabilité capillaire
 - Choix des substituts plasmatiques

Symposium "The Integrated Approach to Trauma Care", Leuven, Belgium

- Immunotherapy
 Membre du comité scientifique
 Chairperson of a session

Symposium "L'insuffisance cardiaque, un problème interdisciplinaire", Mannheim, Germany

- Management of severe acute heart failure

Symposium "Low Output Syndrome in the Perioperative Period", Amsterdam, Netherlands

- New positive inotropic agents, what is the future?
 Chairperson of a session

1993

Lecture Tour in Switzerland (Basel)

- Oxygen transport: Consequences on hemodynamic parameters and oxygen measurements

Porrentruy

- Transport d'oxygène: Applications pratiques

Genève

- Les anticorps monoclonaux dans le choc septique: Vers quel futur?

Neuchâtel

- Etats septiques post-opératoires: MOF

XXIe Congrès de la Société de Réanimation de Langue Française, Paris, France

- Choc septique et SvO₂

Society of Critical Care Medicine Symposium "Controversies in Critical Care", Maui, Hawaii

- Pathologic oxygen supply/dependency: Mathematical illusion or reality?
- Immunotherapy of sepsis: Yes or no

2nd Middle East Symposium on Anaesthesia for Cardiac Patients, Riyadh, Saudi Arabia

- Integrated multi-system management in the cardiac ICU
- Pitfalls in cardiovascular monitoring

Visiting Professor in Austria (Graz, Vienna, St Pölten)

- Oxygen transport: Consequences on hemodynamic parameters and oxygen measurements

Winter Symposium on Cardiovascular and Respiratory Intensive Care, Zermatt, Switzerland

- Management of acute circulatory failure
- Role of nitric oxide (NO) in septic shock
- Vasoactive therapy in shock
- Pro-con debate: High versus low volume resuscitation in shock

31st Annual Symposium on Critical Care Medicine, Las Vegas, USA

- Immunotherapy of sepsis and septic shock
- Sepsis, septic shock and multisystem failure
- Clinical experience with TNF and IL-1 receptor antibodies
- Practical interventions for securing maximal oxygen delivery during shock
- Vasoactive agents for management of shock states

Symposium "Integrated Approach to Acute Respiratory Failure", Florence, Italy

- Immunothérapie du sepsis et de l'ARDS

13th International Symposium on Intensive Care and Emergency Medicine, Brussels, Belgium

- The EPIC study: A European survey of ICU infections
- Arterio-venous CO₂ gradients: Clinical studies
- Interactions between cytokines and hemodynamic alterations

8th Annual Meeting "EACTA '93", Zurich, Switzerland

- Monitoring of mixed venous oxygen saturation: What do the figures mean?

Chairperson of a session

International Conference on Sepsis in the ICU, London, UK

- Prevention of ICU infections
- Supporting the heart in sepsis

Chairperson of a session

5th International Intensive Care Symposium, Istanbul, Turkey

- Immunotherapy of severe sepsis

First Congress of the European Society of Anesthesiologists, Brussels, Belgium

- New advances in preoperative ischaemia treatment

Simposio Mostra Anestesia Rianimazione e Terapia Intensiva (SMART), Milan, Italy

- Additional monitoring in the septic patient: Lactic acid blood levels, gut tonometry, etc: Are they clinically useful?
- Cardiovascular agents in sepsis: Indications, dosages, associations

Chairperson of a session

Annual Congress of the Society of Critical Care Medicine (SCCM), New York, USA

- Update on management of hemodynamics of septic shock

Symposium "Right Ventricle: The Neglected Neighbor of the Left", Chicago, USA

- Right ventricular dysfunction in sepsis and ARDS
- Thermodilution assessment of right ventricular function

The 6th World Congress on Intensive and Critical Care Medicine, Madrid, Spain

- Oxygen extraction in health and disease

- Multiple organ failure, role of hypoxia and immune alterations
 - Therapeutic strategies in the 90's
 - The use of a cardiac index/O₂ extraction diagram alleviates the need for VO₂ determinations
 - Vasoactive agents
- Chairperson of a session

XVII World Congress on Diseases of the Chest, Amsterdam, Netherlands

- Right ventricular function in the septic patient
- Chairperson of a session

American College of Physicians (ACP) Critical Care Update Course, New York, USA

- Oxygen delivery and consumption in sepsis and critical illness

18th International Congress of Chemotherapy, Stockholm, Sweden

- The prevalence of infections in intensive care: The EPIC study

Scientific Symposium on Acute Respiratory Failure, Kuopio, Finland

- Clinical value of lactate and atrial mixed venous CO₂ gradient measurements in the assessment of tissue oxygenation

Chairperson of a session

Visiting Professor in Japan (Tokyo and Osaka)

- Assessment of right ventricular function in the critically ill
- The balance between oxygen uptake and oxygen transport in the critically ill

15th Annual Meeting of the European Academy of Anesthesiology, Porto, Portugal

- Discussion: This house believes that the management of intensive care units by anaesthetists has more beneficial than detrimental effects

Visiting Professor in Austria (Klagenfurt, Feldkirch)

- Oxygen transport: Consequences on hemodynamic parameters and oxygen measurements

Lecture in Cambridge, UK

- The future of European intensive care medicine

2nd International Symposium "Update in cardiac surgery, anesthesia and intensive care", Gent, Belgium

- Place of vasodilators after cardiac surgery

Chairperson of a session

European Respiratory Society Annual Congress, Florence, Italy

- Nosocomial respiratory infections. Background data and predisposing factors

Chairperson of a session

1993 Critical Care Around the World Symposium, Princeton, USA

- Can multiple organ failure be prevented?
- Critical Care in Europe

Repetitorium on Intensive Care and Emergency Medicine, Berlin, Germany

- Management of acute circulatory failure

4th Uruguayan Congress on Intensive Care Medicine, Montevideo, Uruguay

- Panel: Tissue oxygenation "Oxygen transport"
- Panel: Ethical aspects of critical care medicine "Ethical aspects: A view from Europe"

VI Brazilian Congress on Internal Medicine, Porto Alegre, Brasil

- A perspective of intensive care: Present and future
- Immunotherapy of septic shock
- Invasive monitoring vs non-invasive monitoring in a critical patient
- Reperfusion injury

XLVII National Congress of SIAARTI, Florence, Italy

- Future trends and possible therapeutic interventions

Düsseldorfer Anaesthesiekongress, Dusseldorf, Germany

- Sepsis: Rationale for new treatments

International Meeting on Oxygen Transport in Health and Disease, Barcelone, Spain

- Multiple organ failure: VO₂/DO₂ relationship in animal studies

Symposium "Topics in Intensive Care", Amsterdam, Netherlands

- Measurement of mixed venous oxygen saturation: Indications and interpretation
- Arteriovenous differences in PCO₂ and pH

V Congresso Portugues de Medicina Intensiva, Porto, Portugal

- Actual strategies in septic shock
- Myocardial depression in septic shock

Symposium "Infection in the ICU: Current problems", Prague, Czech Republic

Chairperson of a session

Symposium International "Recent Advances in Anaesthesia, Pain, Intensive Care and Emergency", Trieste, Italy

- Lactic acidosis as a marker of tissue hypoxia
- Optimization of vasoactive drug therapy in the critically ill
- Cardiovascular dysfunction

Chairperson of a session

2ème Conférence Européenne de Consensus en Réanimation, Paris, France

- Do we need a scoring system in the ICU?

Symposium "Intensive Care Medicine in Dialogue", Vienna, Austria

- A critical view on the concept of antibody and antagonists in the therapy of MODS

1994

XXIIe Congrès de la Société de Réanimation de Langue française, Paris, France

- ARDS: sec ou humide ?

Chairperson of a session

Society of Critical Care Medicine's 23rd Educational and Scientific Symposium, Orlando, USA

- Critical Care Ethics - transatlantic views and differences

Anaesthetic & Intensive Care Symposium "Oxygen availability and new developments in cardiorespiratory monitoring", Aarhus, Denmark

- Oxygen availability and cardiorespiratory monitoring
- Monitoring of mixed venous oxygen saturation

5th International Steglitz Symposium, Sepsis, Berlin, Germany

- Sepsis and organ failure: European concepts
- Endothelial - leukocyte interaction - Are there new therapeutic strategies?
- What new therapeutic strategies should be clinically evaluated in the future?

3rd Winter Symposium on Intensive Care Medicine, Verbier, Switzerland

- New immunotherapies
- Role of nitric oxide in severe sepsis and septic shock
- Inotropic support
- VO_2/DO_2 relations in sepsis and ARDS

21st Annual Meeting of the Japanese Society of Intensive Care Medicine, Nagoya, Japan

- Intensive Care Medicine in Europe: history, current status and the future view
- New developments in invasive hemodynamic monitoring

3rd International Congress on the Immune Consequences of Trauma, Shock and Sepsis, Munich, Germany

- Definitions of sepsis and organ failure
- Hemodynamic strategies in prevention and treatment of MOF
- Administration of antibodies to adhesion molecules

14th International Symposium on Intensive Care and Emergency Medicine, Brussels, Belgium

- Myocardial depression in septic shock: Is it important?

Chairperson of a session

Recent advances in treating sepsis syndrome, London, UK

- Why do phase III trials succeed or fail?

3rd International Conference on the Prevention of Infection, Nice, France

- New therapies in sepsis: can they reduce mortality?

X Congresso nazionale della Societa Italiana di terapia intensiva, Naples, Italy

- New horizons in the treatment of sepsis

6th International Intensive Care Symposium, Istanbul, Turkey

- Oxygen extraction in health and disease
 - What is sepsis?
- Chairperson of a session

Australian and New Zealand Intensive Care Society Scientific Meeting, Melbourne, Australia

- Indexes of tissues hypoxia
- Vasoactive therapy in acute circulatory failure

American Thoracic Society, Boston, USA

- Assessment of tissue oxygenation in the critically ill patient
 - New advances in sepsis/ARDS
- Chairperson of a session

Symposium "Recent advances in intervention cardiology and cardiac surgery", Nijmegen, Netherlands

- Inotropic support in patients after cardiac surgery

Simposio Mostra Anestesia Rianimazione e Terapia intensiva, Milan, Italy

- Oxygen consumption-oxygen supply dependency: facts or fancy
- Chairperson of a session

Symposium on Acute Lung Injury, London, UK

- Manipulation of the microcirculation

7th European Congress on Intensive Care Medicine, Innsbruck, Austria

- Vasoactive drugs and fluid management: Panel discussion
 - Intensive care medicine in Europe: Present status
 - Anti-adhesion molecules
 - Perioperative monitoring today - Are we monitoring the right things?
- Chairperson of a session

Symposium "Novel Therapeutic Targets for Circulatory Shock", London, UK

- Oxygen extraction in sepsis

International Society on Oxygen Transport to Tissue, Istanbul, Turkey

- Pharmacological manipulation of oxygen supply and consumption during sepsis and septic shock

V International Seminar on Intensive Care, Mexico City, Mexico

- Interactions between leukocytes and endothelial cells
- Catecholamines in sepsis
- Oxygen extraction in health and disease
- Immunotherapy in sepsis

6th Congress of the European Shock Society, Stockholm, Sweden

- Multiple trauma patients in the ICU: Prognostic indicators
- Chairperson of a session

1st International Symposium on Applied Physiology of the Peripheral Circulation, Barcelone, Spain

- Augmentation of splanchnic blood flow
- Chairperson of a session

Annual Conference of the Society of Emergency Medicine and Critical Care, Taiwan

- Hemodynamic strategies in the prevention and treatment of organ failure

9th European Congress of Anaesthesiology "Advances in the understanding and treatment of sepsis and SIRS", Jerusalem, Israel

- The role of cytokines in the hemodynamic alterations of sepsis

South West Theses ICU Study Day, London, UK

- Scoring systems - Practical applications

Symposium "Infection in the ICU: Current problems", Prague, Czech Republic

- Septic shock

International Autumnal Meeting on Sepsis, Deauville, France

Chairperson of a session

Symposium International "Recent Advances in Anaesthesia, Pain, Intensive Care and Emergency", Trieste, Italy

- Role of the micro-circulation in the maintenance of cellular homeostasis
- Chairperson of a session

Congrès de la Société Francophone de Nutrition Entérale et Parentérale, Clermont-Ferrand, France

- Nutrition entérale versus parentérale: Impact de la nutrition entérale sur la physiologie intestinale chez les patients en état critique

Symposium "Aspetti Controversi Nella Sepsis", Padua, Italy

- Controversial aspects on the action of sepsis mediators

1995

II Intensive Care Symposium, Monte Estoril, Portugal

- DO₂ supra normal versus optimal.
- The role of nitric oxide and septic shock

International Meeting on Pulmonary Manifestations in Systemic Diseases, Florence, Italy

- ARDS is a systemic disease

Workshop on Oxygen, Carbon Dioxide, and Electrolytes in Critical Care, 1995, Copenhagen, Denmark

- Measurement of ionized calcium
- VO₂/DO₂ dependency: Fact of artefact?
- Measurements of blood lactate levels

Chairperson of a session

24th Educational and Scientific Symposium of the American Society of Critical Care Medicine, San Francisco, USA

- Clinical trials for the treatment of sepsis: Are we making progress?
Chairperson of a session

Visiting Professor to Duke University Medical Center, Durham, USA

- Optimal oxygen delivery in the critically ill: An update
- Immunotherapy of severe sepsis and septic shock

Northern Europe Symposium, London, UK

- The prevalence of nosocomial infection in European intensive care units - The EPIC study findings

Conférence à l'université de Ulm, Germany

- Regional effects of vasoactive agents: Do they really make a difference?

Fourth Winter Symposium on Intensive Care Medicine, Crans-Montana, Switzerland

- Immunotherapy of septic shock
- How to influence splanchnic circulation?
- NO synthase inhibition in septic shock

XXVIIème Réunion Internationale d'Anesthésiologie et de Réanimation, Paris, France

- Approche thérapeutique moderne de la dysfonction cardiovasculaire du choc septique
Chairperson of a session

Symposium of the Russian Society of Pulmonology, Moscou, Russia

- ARDS
- Pneumonies nosocomiales

European Society of Intensive Care Medicine "Round Table Conference on Nitric Oxide in Sepsis and ARDS", Brussels, Belgium

- Blocking the effects of NO in septic shock: Experimental and clinical studies

7th European Congress of Clinical Microbiology and Infectious Diseases, Vienna, Austria

- Which patient is likely to benefit from new therapeutic modalities? The critical care physical point of view
- Bacterial infections in the ICU patient - Incidence of infections in the ICU - the EPIC-study

Meeting "New Trends on Mechanical Ventilation and Sepsis", Ancona, Italy

- Pathophysiology of MODS
Chairperson of a session

Conférence à l'Hôpital Ambroise Paré, Marseille, France

- Transport d'oxygène chez le malade grave

3rd Congress of the European Society of Anaesthesiologists, Paris, France

- SvO₂ monitoring in the critically ill

Symposium de Soins Intensifs, Budapest, Hungary

- Treatment of septic shock

Meeting on Anesthesia and Intensive Care, Popowo, Poland

- Clinical aspects of endothelium damage in the treatment of septic shock patients

7th International Intensive Care Symposium, Istanbul, Turkey

- Identifying and managing of the patients at risk of development of organ failure

Second International Congress on the Integrated Approach to Trauma Care, Nijmegen, Netherlands

- What are the endpoints of resuscitation?
- Endpoints of hemodynamic stabilisation

Chairperson of a session

ATS/ALA International Conference "Controversies in Critical Care", Seattle, USA

- VO₂ can be dependent on DO₂ in some critical care patients

Chairperson of a session

5th Panamerican & Iberian Congress on Critical Care Medicine, Lisbonne, Portugal

- Oxygen delivery to the critically ill: Supranormal vs optimal
- Role of NO in septic shock
- Management of septic shock

2nd International Conference on Sepsis in the ICU, Maastricht, Netherlands

- Hemodynamic effects of the different hydroxyethylstarch solutions (6% and 10%) in septic patients
- Markers of sepsis
- Immunotherapy of sepsis: What is the future?

Critical Care Medicine Grand Rounds, Montefiore Medical Center, New York, USA

- Sepsis trials

ACCP/NIH Sepsis Workshop on "The Future of Sepsis Research", Bethesda, USA

- Focus on morbidity/How to assess organ dysfunction/failure?

International Meeting on Abdominal Sepsis, Berne, Switzerland

- Multiple organ failure and the gut

International Conference on Critical Care Questions, Florence, Italy

- Therapeutic goals in resuscitation from shock. When do we stop?
- Critical care organization : views from both sides of the ocean

37ème Congrès National de la Société Française d'Anesthésie et de Réanimation (SFAR), Paris, France

- Evaluation de l'ischémie tissulaire en réanimation

Société Hongroise de Soins Intensifs, Hungary (Pécs, Szeged, Debrecen)

- Treatment of septic shock

Round Table Conference on Fungal Infections, Rome, Italy

Chairperson

8th European Congress on Intensive Care Medicine, Athens, Greece

- Hemodynamic effects of hydroxyethylstarch solutions in sepsis
- IL-1ra administration does not improve cardiac function in patients with severe sepsis
- Influence of cytokines on myocardial contractility
- Continuous monitoring of cardiac output and mixed venous O₂-saturation: why and when?
- Problems in the design of critical trials
- SOFA Score: Results of the European study
- How to increase gut blood flow?

Chairperson of a session

7th Brazilian Congress of Intensive Care Medicine, Recife, Brasil

- Immunotherapy of septic shock. Are we making progress?
- Dopamine in kidney protection
- Optimal fluid management in the critically ill
- Round table on sepsis

Symposium "Cytoprotection: from research to reality", Madrid, Spain

- The role of 21-aminosteroids in sepsis

Chairperson of a session

Symposium International "Recent Advances in Anaesthesia, Pain, Intensive Care and Emergency", Trieste, Italy

- Lactic acidosis: diagnosis and treatment
- Research on organ perfusion from the lab to the clinic
- Changes in clinical management of septic shock

Chairperson of a session

Organ Failure Academy, Trieste, Italy

- Update on organ dysfunction/failure
- Report on Sepsis-Related Organ Failure Assessment (SOFA)

9th Asean Congress of Anesthesiologists, Singapore

- Multiple organ system failure : What can we do to reduce its incidence?
- Cytokines : Role and therapeutic manipulations in sepsis syndrome

Annual Meeting of the National Society of Intensive Care Medicine, Helsinki, Finland

- The role of infections in intensive care
- Sepsis versus infection

"State of the Art "meeting, London, UK

- Inotropes in ICU

3re European Consensus Conference in Intensive Care Medicine, Paris, France

- Tissue hypoxia: How to detect, how to correct, how to prevent?
- Conseiller Scientifique

1996

Second National Conference on Critical Care, Bombay, India

- Optimizing oxygen delivery
- Practice of critical care around the globe (Europe)
- Cardiovascular monitoring: How invasive should it be?
- Difficult wean
- Definition of septic shock (European view)
- Nosocomial infections in the ICU-Incidence and extent of the problem

XXIVe Congrès de la Société de Réanimation de Langue Française, Paris, France

- Choc septique: Oxygénation et énergie cellulaire
- Tonométrie gastrique: Signification et interprétation des résultats
- Augmenter la délivrance de l'oxygène: Mythe ou réalité?

Chairperson of a session

Update in anaesthesia monitoring, Skejby, Denmark

- Relation between CI and SvO₂ and the use of SvO₂ monitoring in anaesthesia and intensive care

International Symposium on Current Topics in Infectious Diseases, Zermatt, Switzerland

- Severe sepsis in the critically ill

1996 Society of Critical Care Medicine Symposium, New Orleans, USA

- Evidence-based medicine course
- Inhibition of NO synthesis in therapy of shock states: Clinical science

Cambridge Healthtech Institute Conference on Sepsis/SIRS: Reducing Mortality to Patients & Suppliers, Washington, USA

- Clinical trials in sepsis: Should we revise our strategies?

Paediatric Intensive Care Society Meeting, London, UK

- Cellular mechanisms in sepsis

Conférences de Réanimation au 2ème REAMU de Toulouse, France

- Transport et utilisation de l'oxygène dans la détresse respiratoire

7th Congress of the European Shock Society, London, UK

- Development in fluid resuscitation

Chairperson of a session

American Thoracic Society International Conference, New Orleans, USA

- Endpoints for randomized controlled trials in critical illness: Organ failure, mortality and costs

Chairperson of a session

100th IRCCS Orthopaedic Rizzoli Orthopaedic Anaesthesia-1st European Congress, Bologna, Italy

- Re-evaluation of blood transfusion policies

XXXI Conference of the Spanish Society of Intensive Care Medicine and Hearts Units (SEMIUC), Castello, Spain

- How to evaluate MODS and its practical implications
- The perspective of supranational societies
- Volume reposition, how much, which one and to what limit?
- Workshop "Multiorgan dysfunction syndrome and systemic inflammatory response syndrome"

SMART Meeting, Milan, Italy

- How to assess organ dysfunction failure in the critically ill?
 - Splanchnic blood flow in sepsis
 - The EPIC study and infections in Italian ICUs
- Chairperson of a session

European Society of Anaesthesiologists, London, UK

- Anti-TNF α interventions in experimental septic shock
- Chairperson of a session

XV Conférence de Consensus en Réanimation et Médecine d'Urgence, Lille, France

- Paramètres de surveillance du choc septique

53rd Annual Meeting of the Canadian Anaesthetists' Society, Montréal, Canada

- Monitoring peripheral perfusion

9e Argentine Congress of Intensive Care Medicine, Buenos Aires, Argentina

- Resuscitation goals in the critically ill patient. Valorization, use of drugs and plasma expanders
- Hemodynamics and use of vasoactive drugs in sepsis
- Mechanisms of tissue injury in sepsis
- How to prevent multiple organ failure?
- Treatment of septic shock

18th Annual Meeting of the European Academy of Anaesthesiology, Copenhagen, Denmark

- Acute renal failure

XXIII National Meeting of the AMMCTI, Veracruz, Mexico

- Multiple organ failure in the critically ill
- The role of nitric oxide in severe sepsis and septic shock
- Monitoring tissue perfusion in the critically ill
- The gut as an important organ

First Annual Chicago Conference on Current Issues in Pulmonary and Critical Care Medicine, Chicago, USA

- Current status of anticytokine and antiinflammatory therapy in the management of patients with sepsis and acute lung injury

9th European Congress on Intensive Care Medicine, Glasgow, UK

- New treatments in sepsis
- End of life issues in critical care: A philosophical conundrum
- Intensive care in Europe versus US: What a difference!
- Year review on "Technological developments"

Symposium "Sepsis-The therapeutic options", St Andrews, UK

- The cardiological implications of sepsis

Toronto CCM & Trauma Symposium 1996, Toronto, Canada

- The cost imperative & future of critical care medicine
- Nitric oxide as a target
- What are appropriate outcome measures for clinical trials in sepsis
- Evaluation of the course of sepsis: SOFA score
- Difficult problems in limiting active care

Squires Club Visiting Professor, Toronto, Canada

- Treatment strategies in sepsis
- Intensive care medicine today and tomorrow
- Approach to patient with multisystemic organ failure

Symposium "Insuffisance rénale aiguë", Lille, France

- La défaillance multiviscérale: Concepts actuels, le risque rénal

Annual Meeting of the American College of Chest Physicians, San Francisco, USA

- Clinical strategies in management of septic shock
- Therapy of sepsis
- Treatment of septic shock

Symposium "Nutrition in Intensive Care", Brussels, Belgium

Chairperson of a session

Symposium International "Recent Advances in Anaesthesia, Pain, Intensive Care and Emergency", Trieste, Italy

- Physiology of VO₂/DO₂
- Compensatory mechanisms in heart failure
- Pharmacology
- SIRS
- Ethics in clinical research
- When to stop the treatment

Chairperson of a session

Organ Failure Academy, Trieste, Italy

- SOFA and consensus

Postgraduate Refresher Course "Cardiovascular and Respiratory Physiology Applied to Intensive Care Medicine, Brussels, Belgium

- Right heart catheterization for hemodynamic monitoring
- Oxygen delivery and consumption
- Acute circulatory failure

VII Congrès Scientifique de l'Association pour la Promotion de l'Anesthésiologie, Tunis, Tunisia

- Choc septique
- Objectifs hémodynamiques du traitement du choc septique
- Le point sur l'évaluation des concepts physiopathologiques du choc septique

Chairperson of a session

Symposium "Continuous Hemofiltration Therapies in the ICU", Paris, France

- Role of acute renal failure in MODS
- What are the goals of hemofiltration therapies?

Chairperson of a session

1997

Symposium "Intensive Care Medicine Facing the Fourth Decade", Leuven, Belgium

Chairperson

5ème Réunion de la Société Francophone d'Informatique et de Monitoring en Anesthésie-Réanimation (SFIMAR), Brussels, Belgium

- SvO₂: Intérêts et limites

XXV Congrès de la Société de Réanimation de Langue Française, Paris, France

Chairperson

26th Educational & Scientific Symposium of the SCCM, San Diego, USA

- Evidence based medicine in the future
- Current management of septic shock
- Nursing in European ICUs
- Hemofiltration in severe sepsis: Experimental studies

Chairperson of a session

5th Winter Symposium on Intensive Care Medicine, Aspen, USA

- Acute renal failure
- Hepato splanchnic perfusion
- When and how to start enteral nutrition?

9th Congress of the Western Pacific Association of Critical Care Medicine, Taipei, Taiwan

- Multiple organ failure
- Critical care system in Europe: Administration, education and training

The Vienna Intensive Care Days 1997, Vienna, Austria

- Outcome and ethics in intensive care

4th International Congress on the Immune Consequences of Trauma, Shock and Sepsis, Munich, Germany

- SOFA-score
- Cardiac function in sepsis and MOF
- Inflammatory response to cardiopulmonary bypass
- rHDL in Gram negative infections

Round Table Conference on Acute Lung Injury, Brussels, Belgium

- Circulatory abnormalities in ARDS

35th Annual Symposium on Critical Care, Trauma and Emergency Medicine, Las Vegas, USA

- Multiple organ failure in 2000 and beyond
- New developments in immunology

Séminaire de Soins Intensifs, Marseille, France

- Le rôle du monoxyde d'azote dans le sepsis sévère

Visiting Professor, Hammersmidt Hospital, London, UK

- Meningococemia (grand tour de médecine)
- Invasive monitoring

Shock: Mechanisms and Prospects for management, London, UK

Treatment of shock: Past, present and future

State of the Art interdisciplinary Review Course, Athens, Greece

- Treatment of septic shock
- NO synthetase inhibition
- Meet the Professor "Infectious diseases consultation: Its role in hospital and community medicine"
- Severe infection (Immunotherapy of septic shock)

9th International Intensive Care Symposium, Istanbul, Turkey

- Signs of sepsis in critically ill
- ARDS is a systemic disease

Chairperson of a session

5th ESA Annual Meeting, Lausanne, Switzerland

- Treatment of lactic acidosis
- Rational provision of intensive care facilities

Chairperson of a session

Spring Scientific Meeting of the Intensive Care Society, Portsmouth, UK

- Gilson Lecture "Septic shock: Have we made progress?"

Chairperson of a session

1997 ALA/ATS International Conference, San Francisco, USA

- Meet the Professor Seminar "Sepsis"

Chairperson of a session

8th European Congress of Clinical Microbiology and Infectious Diseases, Lausanne, Switzerland

- Immunomodulation for severe sepsis and septic shock: What is the future?

Chairperson of a session

SMART Meeting, Milan, Italy

- Lactic acidosis

Chairperson of a session

11de Nederlands Intensive Care Congres, Utrecht, Netherlands

- Past, present and future of tissue oxygenation
- Dilemmas in the ICU

10th Annual Meeting of the Surgical Infection Society, Istanbul, Turkey

- Lessons learned from recent trials of sepsis: Are scoring systems useful?

Staten Island University Hospital Annual Symposium "Critical Issues in Respiratory and Critical Care Medicine", St Jean Cap Ferrat, France

- Ethical aspects of intensive care medicine
- Multiple organ failure in 1997
- Current management of septic shock

2nd Congress of the Scandinavian Society of Anesthesiologists, Stockholm, Sweden

- Therapeutic aspects on O₂ delivery

3rd International Conference on Sepsis in the ICU, Maastricht, Netherlands

- What is new in sepsis?
- Antibiotic therapy is much too liberal
- Anti-cytokine therapies

The 7th World Congress of Intensive & Critical Care Medicine, Ottawa, Canada

- Use of the SOFA score to evaluate course of sepsis
- Who do we know? (The future of sepsis research)

- A SOFA score and its application in sepsis
- Chairperson of a session

Symposium on "Critical Care Management Issues", Singapore

- Critical care in Europe: Systems, questions and horizons
- Database & critical information systems

4th Indonesian-International Symposium on Shock and Critical Care, Jakarta, Indonesia

- Hepatic and splanchnic perfusion in sepsis
 - Experimental design
 - Lactic acidosis and circulatory shock: Global, regional and outcome
 - End organ dysfunction as end points of therapy in clinical trials
- Chairperson of a session

1 Congreso Internacional de Patología Crítica Infecciosa, Rosario, Argentina

- Concept of sepsis and SIRS
- Immunotherapy of sepsis
- Use of vasoactive drugs
- Role of nitric oxide in sepsis and septic shock
- Evaluation of MOF in the surgical sepsis

10th Annual Congress of the European Society of Intensive Care Medicine, Paris, France

- Ethical issues in ICUs: Two European surveys
- Haemodynamic evaluation with a PA catheter: Expert versus computer
- We do not need any data! Just training (controversy: the PA catheter)
- The rationale for haemoglobin therapeutics

Chairperson of a session

Congrès de la Société Française d'Anesthésie-Réanimation, Paris, France

- Du bon usage des médicaments inotropes positifs

2nd European Congress of Trauma and Emergency Medicine, Athens, Greece

- Organ failure following polytrauma
- Immunotherapy of sepsis
- Organization of trauma teams in a large hospital

Chairperson of a session

29th Annual Conference of the German Society of Intensive Care and Emergency Medicine and the Austria Society of General and Internal Intensive Care, Leipzig, Germany

- Limitation of intensive care

8th Brazilian Congress of Intensive Care, Bahia, Brazil

- Immunotherapy in sepsis
- SIRS/sepsis/update
- MOF-criteria for defining of organ dysfunction

1st Congress of the European Federation of Internal Medicine, Maastricht, Netherlands

- Clinical consequences of the excessive host response in sepsis

Symposium "Pathology and treatment modalities in ARDS", Bruges, Belgium

- Fluid management in ARDS

III REAMU Conférences de Réanimation, Anesthésiologie, Médecine d'Urgence, Toulouse, France

- Immunothérapie du choc septique: Etat de la question

Chairperson of a session

CHEST 97, American College of Chest Physicians, New Orleans, USA

- Resuscitation from septic shock (plenary lecture)

The 1997 Toronto Critical Care Medicine Symposium, Toronto, Canada

- Preclinical studies in sepsis - Pre-treatment versus post-therapy
- Preclinical models of sepsis - Large animal models

Symposium "De Nederlandse Intensive Care Dagen", Ede, Netherlands

- Use of the pulmonary artery catheter

Symposium "Infections in the ICU", Liège, Belgium

- How to assess organ system failure in sepsis?

Symposium International "Recent Advances in Anaesthesia, Pain, Intensive Care and Emergency", Trieste, Italy

- Most recent data on hepatosplanchnic circulation including regional VO₂/DO₂ dependency

Chairperson of a session

"Grand Staff" du Département d'Anesthésie de l'Hôpital Pitié-Salpêtrière, Paris, France

- Les inhibiteurs de la NO synthase - Effets lors du choc septique: Données expérimentales et humaines

4th Congress of the DIVI, Hambourg, Germany

- Catecholamines in intensive care medicine: An Update

Riverside Critical Care Group/Intensive Care Society meeting, London, UK

- Vascular manipulation in sepsis using inotropes

1998

Fourth National Critical Care Congress, Pune, India

- Preventing multiple organ failure
 - Hemodynamic monitoring (debate)
 - Inotropic therapy
 - ARDS: What's new? Is it a systemic disease?

26ème Congrès de la Société de Réanimation de Langue Française, Paris, France

- Y a t'il encore une place pour la dopamine à dose dopaminergique en 1998? (controverse)
 - Oxygenation au lit du malade

27th Congress of the Society of Critical Care Medicine, San Antonio, USA

- Current options and goals in selecting pressors and inotropes in critical illness
 - Evidence based medicine in the ICU
 - Core curriculum for ICU systems: International perspectives
 - Hemodynamic evaluation with a PA catheter: Experts versus computer
 - Selecting inotropes in the ICU

8. International Symposium on Clinical Intensive Care Medicine, Bremen, Germany

- Therapeutic management of cardiocirculatory dysfunction in patients with SIRS and sepsis
 Chairperson of a session

28th Annual Meeting of the Japanese Society of Intensive Care Medicine, Tokyo, Japan

- Severity of disease scoring system for multiple organ dysfunction syndrome
 - The view of the future for intensive care medicine

Sixth Winter Symposium on Intensive Care, Davos, Switzerland

- Differences and similarities in European ICUs
 - Role of nitric oxide in septic shock
 - Fluid restriction in septic ARDS (Pro-Con debate)
 - Minimal PaO₂/Maximal PACO₂ (Round Table)
 - Septic shock-Clinical management
 - Monitoring tissue hypoxia
 - Vasoactive drug therapy (Round Table)
 - NOS inhibition in septic shock (Pro-Con debate)

Congress of the American Thoracic Society (ATS), Chicago, USA

- Present and future clinical trials of therapies for sepsis and MOF – The European experience
 Chairperson of a session

Intensive Care Meeting, Lloret de Mar, Spain

- Effects of vasoactive drugs on the hepatosplanchnic circulation
 - Acute circulatory failure

5th Congress of Slovak Anaesthesiologists, Piestany, Slovakia

- Vasoactive support in the critically ill: New aspects

2nd State-of-the Art Interdisciplinary Review Course on Infections, Thoracic & Critical Care Medicine, Athens, Greece

- New options in the treatment of severe infections and septic shock

20th Annual Critical Care Congress : Critical Care for Africa, Sun City, South Africa

- Which of our actions in the ICU work? What does the evidence say?
 - When and how do I choose adrenergic agents
 - Pro-con debat: SIRS - do we need you? (no)
 - Round Table "Sepsis - new developments and treatments: Extracorporeal removal of mediators"
 - Round Table "Effective resuscitation - which fluid when?: Which colloid, and when albumin"
 - Round Table "Sepsis - new developments and treatments: Extracorporeal removal of mediators"

10th International Intensive Care Symposium, Istanbul, Turkey

- Is there anything new in sepsis?
- Sepsis: Getting liberal in antibiotic therapy

First International Course on Critical Care Nephrology, Vicenza, Italy

- Pathophysiology of the septic syndrome

Symposium on gastrointestinal tonometry – State of the Art ? London, UK

- Update on gut/MODS theory
- Can tonometry be used to titrate catecholamines?

SMART Meeting, Milan, Italy

- Sepsis: New developments and future applications
- Effects of adrenergic agents on hepatosplanchnic perfusion

Rencontres d'hémodynamique appliquée à la réanimation, Les Vaux de Cernay, France

- Perspectives thérapeutiques au cours du choc septique
- Comment apprécier la volémie ?

Critical Issues in Respiratory and Critical Care Medicine (Staten Island University Hospital Annual Symposium), St Jean Cap Ferrat, France

- Adrenergic therapy in sepsis

Conférence à l'University de Rouen, France

- Le traitement adrénérgique

10th European Congress of Anaesthesiology, Frankfurt, Germany

- New therapeutic approaches in sepsis: Facts and fictions
 - European attitudes towards ethical problems in intensive care medicine
- Chairperson of a session

National Congress of Critical Care Medicine (ASCOFAME), Santafé de Bogota, Colombia

- Tissue perfusion support

11th Annual Congress of the European Society of Intensive Care Medicine, Stockholm, Sweden

- Clinical application of cardiovascular physiology in haemodynamic monitoring
 - Oxygen transport
 - Sepsis and infection: Epidemiology and outcome
- Chairperson of a session

9th International Symposium on Intensive Care, Bochum, Germany

- Fluid therapy and catecholamines

3rd Annual Chicago Conference on Current Issues in Pulmonary and Critical Care Medicine, Chicago, USA

- Increasing tissue oxygen delivery improves outcome in critically ill patients

7th International Symposium on Intensive Care Medicine, Bled, Slovénia

- Optimal oxygen delivery
 - Intensive care medicine in Europe
 - Role of nitric oxide in severe sepsis and septic shock
 - Ethical aspects of intensive care medicine
 - Hemodynamic monitoring in critically ill – Must we change our approach?
- Chairperson of a session

Congrès National de la Société Française d'Anesthésie et de Réanimation, Paris, France

- Pourquoi et comment j'utilise la dobutamine

Symposium sur le sepsis: Mise à jour, Sherbrook, Canada

- Marqueurs biologiques du sepsis
- Approche thérapeutique par neutralisation des médiateurs du sepsis: Bilan actualisé des études cliniques

2nd World Congress on Anaerobic Bacteria and Infections, Nice, France

- Update of immunotherapy of severe sepsis and septic shock

Actualités en Réanimation: La pathologie infectieuse grave, Lyon, France

- Définition du sepsis

8th Congress of the European Shock Society, La Hulpe, Belgium

- The multidisciplinary aspects of shock
- Chairperson of a session

Symposium "La Médecine de la Première Heure", Brussels, Belgium

- Le substitut des globules rouges chez le polytraumatisé

Conference on "Sepsis and multiple organ failure", London, UK

- Key issues in organ failure: Cardiovascular
- Therapeutic interventions, reality and opportunities: Cardiovascular

The Toronto Critical Care Medicine Symposium, Toronto, Canada

- Defining a clinical syndrome of systemic inflammation
 - Cardiovascular support for optimal splanchnic perfusion
- Chairperson of a session

VII Portuguese Congress of Intensive Care Medicine, Lisbon, Portugal

- Immunomodulation in sepsis
- Ethics in intensive care: A common view for Europe

International Symposium on Critical Care Medicine, 13rd Annual Meeting, APICE 98, Trieste, Italy

- Cardiovascular pathophysiology
 - Is survival the final purpose in ICU patients?
 - Cardiogenic shock
 - Guidelines for admission and discharge criteria
 - Shall we continue to talk about (or use) SIRS in the 21st century?
 - The cardiovascular system – How does it adapt?
- Chairperson of a session

International Symposium on the Pathophysiology of Cardiopulmonary Bypass, Aachen, Germany

- Acute phase response: The point of view of the intensivist
- Chairperson

1999

Scottish Intensive Care Society Meeting, Glasgow, UK

- Haemodynamic replacement: What threshold, which solution

9th International Symposium on Clinical Care Medicine, Bremen, Germany

The flow dependency controversy. How it has been resolved

7th Winter Symposium on Intensive Care Medicine, St Moritz, Switzerland

- Re-evaluation of our blood transfusion strategies
- Update on clinical trials in sepsis
- Effects of vasoactive agents on hepato-splanchnic perfusion
- Round tables:
 - Evidence-based medicine in intensive care medicine: Interest and limitations.
 - How to interpret a cardiac output value?
- **Pro-Con debates:**
 - Fluid restriction in ARDS (con)
 - The pulmonary artery catheter (pro)
 - SIRS is a useful concept (con)
 - Colloids are superior to crystalloids (pro)

10th Congress of CriticalCare, Manila, Philippines

- New options in the treatment of septic shock/prevention of post surgical ARDS
- Hemoglobin solutions
- Clinical controversy of pulmonary artery catheterization: Do they alter perioperative outcome
- Oxygen transport to the tissues
- Fluid restriction in ARDS

4th International Symposium on Infections in the Critically ill Patient, Barcelone, Spain

- Sepsis trials should stop until we learn more about the disease (pro-con debate: con)

26th Annual Meeting of the Japanese Society of Intensive Care Medicine, Tokyo, Japan

- Optimal oxygen delivery to the tissues
- Tissue oxygen metabolism in the prevention and treatment of multiple organ dysfunction

9th European Congress of Clinical Microbiology and Infectious Diseases, Berlin, Germany

- Modern clinical management of sepsis and septic shock
- New insights into the pathogenesis and therapy of sepsis

4^{ème} Réunion d'Enseignement en Anesthésiologie et Médecine d'Urgence (REAMU), Toulouse, France

- Le point sur le traitement du choc septique

3rd Symposium on the Control of Surgical Infections, Florence, Italy

- Post surgical reanimation in the intensive care unit
- Clinical trials for sepsis: design and outcome
Chairperson of a session

1999 ALA/ATS International Conference, San Diego, USA

- Clinical Year in Review 4: Sepsis
- Prevalence of infection in the ICU. A European perspective
- Antibiotic resistance and infection control in the intensive care unit
Chairperson of a session

Symposium Annuel de la Société Espagnole d'Anesthésie-Réanimation, Seville, Spain

- Mediators of sepsis

3rd State of the art interdisciplinary review course, Athens, Greece

- Markers of sepsis
- Interpretation of cardiac output
- Septic shock

X^o SMART Congress – Milanofiori, Italy

- CPR in the hospital: Indication and contraindication
President d'une session

7th Congress of the European Society of Anaesthesiology (ESA), Amsterdam, Netherlands

- Epidemiology in anaesthesia and intensive care
- Prediction outcome
- Fluid administration in acute respiratory failure
- Future of scientific publications

Symposium "Inflammation and Development of Organ Damage and Failure", Oslo, Norway

- Modern methods to evaluate organ dysfunction/failure

1^{er} Symposium National sur les Gaz du Sang, Biocapteurs et Méthodes Optiques, Rennes, France

- Equilibre acide-base et intérêt du lactate dans le choc septique
Chairperson of a session

Symposium "Critical Issues in Respiratory & Critical Care Medicine", St Jean Cap Ferrat, France

- Hepato-splanchnic perfusion in the critically ill patient

13. Infektiologie Symposium, Bürgenstock (Luzerne), Switzerland

- The immunological approach in sepsis and septic shock

4th International Shock Congress, Philadelphia, USA

- The evaluation and future trends in the shock patient from the home to the hospital

6th Pan-American Iberian Congress of Critical Care, Quito, Ecuador

- Ethical concepts in Europe: Results of a recent questionnaire
- How to quantify MOF
- Old and new perspectives in the management of sepsis in critical medicine
- Comparing results of RCT's across countries

Symposium "The Diagnostic and Therapeutic Choices in Renal Medicine", Edinburgh, UK

- Prevention of acute renal failure

Conférence "Sepsis", Nîmes, France

- Nouveau traitement du sepsis

21st International Congress of Chemotherapy, Birmingham, UK

- New treatment approaches
- Prostaglandin E1 in liposomes
- Recombinant high density lipoprotein

Symposium on "Infection and host responses in critical illness, London, UK

- Lessons from the EPIC study

21st International Congress on Chemotherapy, Birmingham, UK

- Prostaglandin E1 in liposomes
- New treatment approaches
- Recombinant high density lipoprotein

ICU Meeting "Infection and host responses in critical illness", Lake Maggiore, Italy

- Mechanisms of resistance to antibiotics

Intensive Care Nursing Symposium, London, UK

- Future therapies

12th Annual Meeting of the European Society of Intensive Care Medicine, Berlin, Germany

- Pro-con debate "Dear SIRS, I want to divorce"
- A review of current ICU sedation and analgesia practices
- The systemic circulation
- The anion gap

Chairperson of a session

Symposium "Infectious issues in the intensive care unit", Bruges, Belgium

- Practical approaches to fever

VIII South Brazilian Congress of Intensive Care, Porto Alegre, Brazil

- Ethics concepts in Europe
- Evidence based medicine: Interests and limitations
- Controversy: Colloids vs crystalloids
- Update in clinical trials in sepsis
- Quantification of MOF
- Management of septic shock

Toronto Critical Care Medicine Symposium 1999, Toronto, Canada

- Splanchnic circulation in sepsis
- Are intensivists honest with patients?

Chairperson of a session

International Symposium on Critical Care Medicine, 14th Annual Meeting, APICE 99, Trieste, Italy

- Evidence-based medicine in critical care
- Revised terminology on sepsis
- Continuous medical education (CME) in intensive care
- Titration of inotropes and vasoactive drugs
- Reasons for failure in the management of severe infections

Chairperson of a session

Symposium on "Resuscitation fluids: State of the art", London, UK

- Can you plug the leaks?

Seminar in Padua, Italy

- Cardiovascular drugs in intensive care unit

2000

28^e Congrès de la Société de Réanimation de Langue Française, Paris, France

- Controverse: Colloïdes vs cristalloïdes

Fifth International Symposium on Infections in the Critically Ill Patient, Barcelone, Spain

- Literature update on sepsis
- The splanchnic circulation in sepsis: Pathophysiology and potential therapeutic interventions

Second International Update on Neuro-Anesthesia & Neuro-Critical Care, Genk, Belgium

- Racial and cultural influences on withdrawing or withholding of therapy

29th Educational & Scientific Symposium of the Society of Critical Care Medicine, Orlando, USA

- Evidence-based medicine in daily practice: How do we apply it in critical care medicine

Chairperson of a session

Medical Research Council Workshop, London, UK

- Workshop on clinical trials in intensive care

8th Winter Symposium on Intensive Care Medicine, Grindelwald, Switzerland

- Management guidelines in septic shock
- Revising our blood transfusion strategies
- Mediators of sepsis
- Round table: How to run the ICU as an enterprise
- Round table: Ethics, how to decide therapy withdrawal?
- Pro-con debate: Terminal weaning as an option
- Pro-con debate: Lung mechanics must be assessed in ARF
- Pro-con debate: Anti-inflammatory therapy is harmful in sepsis

Chairperson of a session

5th World Congress on Trauma, Shock, Inflammation and Sepsis, Munich, Germany

- Nosocomial infections
- Advances in immunodiagnostics of inflammatory diseases
- Magnitude and profile of nosocomial infections in the ICU
- OPS in critically ill patients
- Inflammatory response following CPB: The effect of therapeutic interventions
- Cardiovascular monitoring and support
- Round table: The link between coagulation and inflammation in the critically ill patient
- Round table: What do we expect from an ideal sepsis marker?

Chairperson of a session

Colloque "Soigner sans transfuser", Marseille, France

- Réévaluation du seuil transfusionnel en réanimation

9th Brazilian Congress of Intensive Care, Belo Horizonte, Brasil

- Current management of septic shock
- Effects of vasoactive agents on splanchnic circulation
- Non ventilatory management of ARDS
- Administration of hemoglobin solutions
- Round Table: SIRS: A critical appraisal

9th International Congress on Infectious Diseases, Buenos Ayres, Argentina

- Empiric therapy of pneumonia in hospitalized patients

1st International Meeting on Critical Care Medicine, Le Caire, Egypt

- Nitric oxide: Friend or foe?
- Coagulation abnormalities in systemic sepsis: Role of protein C
- Microcirculatory alterations in the critically ill
- Early versus late phases of ARDS

4th State of the Art Course, Athens, Greece

- Effects of vasoactive drugs on hepato-splanchnic blood flow
- Blood transfusion strategies in Europe

ATS 2000, Toronto, Canada

- European trials in intensive care medicine
- Randomized trials in critical care

1st Congress on Bloodless Health Care, Geneva, Switzerland

- Reassessment of the transfusion trigger in intensive care medicine

Journées de Printemps de la SRLF "Ethique en Réanimation", Poitiers, France

- Peut-on refuser l'admission d'un malade en réanimation ? (controverse)

Chairperson of a session

SMART 2000 Congress, Milan, Italy

- Strategies in body fluid replacement
- Sedation in Intensive Care
- Signs of sepsis in ICU

Chairperson of a session

Joint Meeting of the Surgical Infection Society of Europe (SIS-E) and the European Shock Society (ESS), Nijmegen, Netherlands

- Clinical trials in sepsis

12th World Congress of Anesthesiologists, Montréal, Canada

- The future of mediator targeted therapy

Chairperson of a session

Meeting of the American Society of Critical Care Anesthesiologists, Montréal, Canada

- The future of intensive care medicine (Guest speaker)

Annual Symposium on "Critical Issues in Respiratory and Critical Care, Juan les Pins, France

- Blood transfusion in the critical care patient

4th International Therapeutic Fluids Group Meeting, Paris, France

- Introduction: Colloids vs crystalloids

Chairperson of a session

2nd International Meeting Intensive Cardiac Care, Jérusalem, Israël

- Oxygen delivery and consumption in patients with respiratory failure in the ICU
- The appropriate use of right heart catheters and other invasive monitoring in the management of cardiac and renal failure

NATO-Advanced Study Institute-Etiology and treatment of acute lung injury: From bench to bedside, Corfou, Greece

- New medical interventions in ARDS
 - Is there a role for NAC in the treatment of ARDS?
 - Clinical debate "Are Swan-Ganz catheters useful in the management of patients with ALI/ARDS?" (Yes)
- Chairperson of a session

7th Indonesian Symposium on Shock and Critical Care, Bali, Indonesia

3rd Asia-Pacific Consensus Conference in Critical Care Medicine, Bali, Indonesia

- Cardiovascular support & monitoring
 - Metabolic changes in critical illness
 - Scoring systems and prognosis
 - Inflammatory response to cardio-pulmonary bypass
 - Nutritional support in critical care medicine (panel member)
- Chairperson of a session

6th Conference of the International Endotoxin Society, Paris, France

- Immunotherapy of severe sepsis

World Congress on Lung Health and 10th European Respiratory Society Annual Congress, Florence, Italy

- Infection and sepsis
- Chairperson of a session

Journées d'Enseignement Infirmier de Réanimation, Brest, France

- L'admission d'un malade en réanimation

Nederlandse Vereniging voor Intensive Care Symposium Sepsis, Trauma, Voeding en Infecties op de IC, Arnhem, Netherlands

- Sepsis mediators in adults

3rd European-North American Consensus Conference on ARDS, Barcelona, Spain

- Epidemiology of ALI/ARDS: Risk stratification and outcome
- OSF data in ARDS (Results of the SOFA study)

13th Annual Congress of the European Society of Intensive Care Medicine, Rome, Italy

- Life-threatening infections
 - Clinical sepsis trials of TNF α antagonists
 - Attitudes towards fever in the ICU
 - What can/cannot be assessed with the PA catheter?
 - Oxygen transport substitutes
 - Iatrogenic effects of treatments of ARF
 - Forgoing life sustaining treatment-Introduction
- Chairperson of a session

Symposium "Innovative Perspectives for an Appropriate Injectable Antibiotic Management in Hospital Environment", Mondorf les Bains, Luxembourg

- Nosocomial infection in ICU: Mortality

Symposium "Evidence Based Physiotherapy", Brussels, Belgium

- Evidence based medicine: Good principles but no dogma

The Faculty of Accident and Emergency Medicine Annual Scientific Meeting, Manchester, UK

- From the roadside to the intensive care unit: the continuum of intensive care (David Williams Lecture)

The Toronto Critical Care Medicine Symposium, Toronto, Canada

- Activated Protein C in sepsis: Where does it fit?
 - Fever in sepsis
 - How I will treat sepsis in 2050
 - Blood transfusion in Europe
 - Future of sepsis treatment
- Chairperson of a session

European Congress for Medical Microbiology Meeting, Barcelona, Spain

- The impact of invasive Candida infection as seen by the ICU physician

The Margaux Conference on Critical Illness, Margaux, France

- Outcomes of clinical trials in sepsis: Lessons learned: How did we get here?

Réunion de l'Association de Médecine Interne du Grand Duché de Luxembourg, Luxembourg
- Management des infections en soins intensifs

Symposium "Resuscitation Fluids: Update 2000", London, UK
- Oxygen carrying solutions are going to be a clinical reality

15th International Symposium on Critical Care Medicine – APICE 2000, Trieste, Italy
- Problems in clinical trials
- Revisiting Frank Starling mechanisms
- How to interpret cardiac output and haemodynamic indices
- Acute circulatory failure-An overview
Chairperson of a session

X Curso Internacional de Medicina Intensiva, Lima, Peru
- Organ dysfunction
- Update in circulatory shock
- Septic shock
- Update in transfusion

11th Congress of the Western Pacific Association of Critical Care Medicine, Singapur
- Antimicrobial crisis in the ICU
- Genetic predisposition to severe septic shock
- New therapies in septic shock
- ICU scoring systems

Réunion Romande de Réanimation, Lausanne, Switzerland
- Le spécialiste en soins intensifs

Réunion de la Société de Neurophysiologie Clinique de Langue Française, Paris, France
- Les enjeux éthiques des états végétatifs

Symposium in Aachen, Germany
- Myocardial dysfunction following cardiopulmonary bypass

2001

29e Congrès de la Société de Réanimation de Langue Française, Paris, France
- Agents dopaminergiques: Les perspectives thérapeutiques nouvelles

International Sepsis Survey Media Briefing, London, UK
- Sepsis: An escalating and widely misunderstood disease

Conférence de Consensus Pancréatite Aiguë, Paris, France
- Utilisation pratique des marqueurs de gravité

Sixth International Symposium on Infections in the Critically Ill Patient, Barcelone, Spain
- Literature update on sepsis
- Hemodynamic management of sepsis

9th Winter Symposium, Zermatt, Switzerland
- Blood replacement in the ICU
- Septic shock: Hemodynamic management
- Withholding & withdrawing treatment in the ICU
- Non antibiotic drug therapy in sepsis
- Round table "Intraaortic balloon counterpulsation"

SCCM's 30th International Educational & Scientific Symposium, San Francisco, USA
- End of life in the ICU
- Transfusion in critical care
- Fluid management: The pharmacoeconomic dimension
- Guidelines for the management of severe sepsis
- Circulation and sepsis: What about human data?
- Workshop "The social burden of sepsis in the European countries"
Chairperson of a session

3rd International Jena Symposium on Sepsis and Multiorgan Dysfunction, State of the Art and Perspectives, Jena, Germany
- The role of C-reactive protein

Symposium 2001 d'Anesthésie Réanimation, Toulouse, France
- Traitement du choc hypovolémique

5th State-of-the-art, Athens, Greece

- Still a place for albumin infusion?
- Blood transfusion in Europe
- APC administration in sepsis and septic shock

Grand Rounds at Beth Israel Deaconess Medical Center, Boston, USA

- Sepsis and new therapeutic options

9th Congress of the European Society of Anaesthesiology, Göteborg, Sweden

- Transfusion practice in Europe

Chairperson of a session

2001 Critical Care Medicine Symposium, Washington, USA

- Modulating the sepsis syndrome: Emerging therapies for the ICU

4th Symposium on the Control of Surgical Infections, Florence, Italy

- Ventilator-associated pneumonia: Risk factors and mortality

Chairperson of a session

2nd Annual Symposium NATA, Berlin, Germany

- Transfusion practice in the intensive care unit

Chairperson of a session

Congrès Urgences 2001, Marne la Vallée, France

- Physiopathologie du choc septique

Intensive Care Symposium, Cairo, Egypt

- Empiric therapy of pneumonia in hospitalized patients

13th International Intensive Care Symposium, Istanbul, Turkey

- Current management of septic shock: recent guidelines
- Reevaluation of blood transfusion strategies

19th International Symposium on Anesthesia, Aachen, Germany

- Pharmacological treatment of sepsis

12th Congress of World Association for Disaster and Emergency Medicine, Lyon, France

- Propriétés physiologiques de l'albumine: Nouvelles données en recherche et expériences cliniques

2nd International Course on Critical Care Nephrology, Vicenza, Italy

- Incidence of acute renal failure in the ICU

Conférences en Italy: Naples, Bari, Milan

- Fungal infections in the ICU

SMART Meeting, Milan, Italy

- The different ICU admission policies in the world
- Sedation in different ICU typologies
- Activated Protein C in severe sepsis
- Round Table "Hemodynamic monitoring"

55th National Congress SIAARTI, Florence, Italy

- Cardiovascular dysfunction in sepsis
- Inflammatory response to cardiopulmonary bypass

Chairperson of a session

Symposium Transfusion, Alden Biesen, Belgium

- Hemoglobin solutions: Therapeutic strategy in sepsis

National Congress of Intensive Care, Las Palmas de Gran Canaria, Spain

- Use of rhAPC in the treatment of critically ill patients

1st International symposium on Intensive Care and Emergency Medicine for Latin America, Sao Paulo, Brazil

- Sepsis: Therapeutic guidelines
- Withdrawing or withholding of therapy for neurological patients
- Policy for admission and discharge in ICU
- Protein C replacement in sepsis
- Use of rhAPC in sepsis: An overview of Phase II and Phase III clinical trials
- Anti-sepsis therapy
- Genetic susceptibility in sepsis

- Workshop "Hemodynamic monitoring"

VI Symposium CRITIMED of Intensive Care Medicine, Rio de Janeiro, Brasil

- Intracellular communication in the systemic inflammatory response
- Scoring systems

Workshop on Intensive Care, St Domingue, Dominican République

- Treatment of septic shock: Current guidelines

8th Indonesian International Symposium on Shock & Critical Care, Bali, Indonesia

- Circulatory failure: Resuscitating regional circulation
- Lactate in sepsis
- 2001 Odyssey: Sepsis
- Coagulation & infection: outcome

Austria International Congress 2001, Vienna, Austria

- Human serum albumin: Is there still a place for albumin?

3rd National Congress of Critical Care Medicine, San Salvador, Salvador

- Hemodynamic therapy of the septic shock
- Diagnosis and treatment of fungal infections in ICU
- Cytokines and septic shock

European Respiratory Society Annual Meeting 2001, Berlin, Germany

- Risk adapted antibiotic therapy
Chairperson of a session

14th Annual Congress of the European Society of Intensive Care Medicine, Geneva, Switzerland

- What have we learned from recent trials?
- The European sepsis network: An idea whose time has come
Chairperson of a session

9th UEGW, Amsterdam, Netherlands

- Gastrointestinal problems
Chairperson of a session

3rd Symposium on Intensive Care "Controversial Issues in the Intensive Care Unit", Bruges, Belgium

- Ethical dilemma's: European view
- Round Table on Ethics

8th World Congress of Intensive and Critical Care Medicine, Sydney, Australia

- Clinical diagnosis of sepsis in the ICU
- Can purely electronic journals succeed?
- Blood transfusion in Europe
- What the future holds: A personal view

Third Annual Margaux Conference on Critical Illness, Sedona, USA

- Platelet function in sepsis
Chairperson of a session

Critical Care Symposium, Singapore

- Ethical issues in European ICUs
- New strategies in the treatment of sepsis
- Grand Round Talk in Singapore General Hospital (Sepsis Round Table)

16th Asia-Pacific Congress on Diseases of the Chest, Bombay, India

- Newer therapies in sepsis & septic shock
- Sepsis & MODS: Global perspective & EPIC study
- Monitoring of tissue perfusion & oxygenation in shock
- Ventilator-associated pneumonia: Are specialized diagnostic tests necessary to diagnose VAP?

Visiting Professor at the University of Rochester, USA

- The Thomas Iberti Memorial Lecture

Consensus Conference "Definition of Sepsis", Washington, USA

Participant of the Round Table

2002

XXI Journées de la Société Française des Infirmiers en Soins Intensifs, Paris, France

- Traitements de fond et nouveautés thérapeutiques dans le sepsis

30^{ème} Congrès de la Société de Réanimation de Langue Française, Paris, France

- Peut-on se passer de l'hémodynamique invasive ? Monitoring de l'oxygénation

7th International Symposium on Infections in the Critically Ill Patient, Barcelone, Spain

- New Therapies for sepsis are improving outcome

31st Critical Care Congress, San Diego, USA

- Organ dysfunction

- The relationship between moderate and severe hypoalbuminemia and outcomes in critically ill patients

- Clinical research across the ocean

- Multiple organ dysfunction syndrome: How much have we really learned?

- The relationship between moderate-to-severe hypoalbuminemia and outcomes in critically ill patients

- My initial vasopressor agent in septic shock: dopamine, norepinephrine

- How sepsis will be treated in 2051

- Lessons learned from clinical trials on sepsis (Meet the Professor)

Chairperson of a session

ARTE 2002, Paris, France

- Place de l'erythropoietine en réanimation

10th Winter Symposium on Intensive Care Medicine, Cran Montana, Switzerland

- Albumin administration: Still a place?

- Indications & contraindications of activated protein C

- Optimal use of adrenergic agents in septic shock

- Sepsis in the ICU

- Round tables:

- Vasoactive agents and regional hemodynamics - Any clinical importance?

- When to administrate activated protein C?

- End-of-life decisions: Who should be involved?

- Pro-Con debates:

- Gastric mucosal pH and PCO₂ - A dead end (pro)

- Blood transfusion is deleterious in the ICU (pro)

40th Anniversary Symposium on Critical Care, Trauma and Emergency Medicine, Las Vegas, USA

- Revisiting the concepts of sepsis, SIRS, CARS, and multiple organ failure

- Interpretation of blood lactate

- Decision-making on admission and discharge of patients in the ICU

- Overview on the role of coagulation factors in the management of sepsis

8th Annual Conference of the Indian Society of Critical Care Medicine, New Delhi, India

- Microvascular alterations in critically ill

- Current treatment of septic shock

- Fluid administration in the acutely ill

- Immunomodulation in severe sepsis & septic shock

- Panel discussion: Colloids vs crystalloids

- Meet the Professor: When to transfuse in the critically ill

Association des Anesthésistes de la Région de Grenoble, Conférence aux Menuires, France

- Le sepsis : Nouveaux concepts

First Congress of the World Organization for Respiratory Care (WORC), Prague, Tchech republic

- Latest developments in sepsis

Symposium 2002 Anesthésie Réanimation Urgences, Toulouse, France

- Actualités sur le sepsis sévère

- Sédation : Monitoring

- Arrêt de la réanimation

- Sédation légère ou profonde en réanimation et à quel prix?

European Society of Anesthesiology (ESA) Meeting, Nice, France

- Hemodynamics in surgery

Chairperson of a session

2002 Critical Care Medicine, Washington, USA

- New approaches to SIRS syndrome

- Modulating the sepsis syndrome: Emerging therapies for the ICU

- Cutting edge therapies for sepsis

36th Annual Scientific Meeting of the European Society for Clinical Investigation, Brussels, Belgium

Chairperson of a session

NATA meeting, Rome, Italy

- Anemia and blood transfusions in the acutely ill patient
- Albumin administration : Results of a clinical trial

Chairperson of a session

5th Annual Meeting of the Japanese Society for Emergency Medicine, Tokyo, Japan

- Futility in emergency and critical medicine: A European view

X Congresso Brasileiro de Terapia Intensiva, Rio de Janeiro, Brasil

- Hemofiltration in sepsis
- Pathophysiology of sepsis
- The gut in sepsis
- Nutrition in sepsis

HAI 2002 Congress, Berlin, Germany

- Patient guidelines for rhAPC

4th European Congress of Chemotherapy and Infection, Paris, France

- Coagulation modulation is a success story

Annual Congress of the American Thoracic Society, Atlanta, USA

- European clinical trials

37th Congress of the European Society for Surgical Research (ESSR), Szeged, Hungary

- Update on sepsis: Pathophysiology and treatment

XIII Congresso SMART, Milan, Italy

- The APC study: Reasons of a success

Chairperson of a session

Jornadas de Medicina Intensiva da Primavera 2002, Porto, Portugal

- Clinical strategies in the differential diagnostic of shock
- Severe sepsis-Clinical management
- Lessons from the past/perspectives for the future

Welsh Intensive Care Society Summer Meeting, Cardiff, UK

- Management of septic shock
- Acid base balance & lactate

4th International Conference on Sepsis in the ICU, London, UK

- Vasopressors
- Sepsis: the future

World Congress on Drowning, Amsterdam, Netherlands

- Hospital treatment in drowning
- Chairperson of a session

SCCM/ESICM 2002 Summer Conference: Sepsis: Pathophysiologic Insights and Current Management, Boston, USA

- How to evaluate the results from clinical trials: Using evidence-based medicine in clinical practice
- Correcting the deficit: Fluids, pressors and RBCs in resuscitation

11th Asian Australasian Congress of Anesthesiologists, Kuala Lumpur, Malaysia? & Singapore

- Critical care medicine: Quo vadis?
- The complex interphase between coagulation and inflammation in acute illness
- The role of rhAPC in the management of sepsis. Who and when to treat
- Current advances in the pathophysiology and treatment of sepsis

12th Congress Western Pacific Association of Critical Care Medicine, Bali, Indonesia

- Outcomes of hemorrhagic shock
- Coagulation, inflammation and new approach
- Transfusion in critically ill patients
- Sepsis

10th Congress of the European Shock Society, Oslo, Norway

- Lars-Erik Gelin Lecture "New treatments of sepsis"
- New treatments of sepsis

International Congress of the Polish Society of Anaesthesiology and Intensive Therapy, Lublin, Poland

- New frontiers in sepsis management

13. Congreso Argentino de Terapia Intensiva, Buenos Aires, Argentina

- Anticipate the risk : Improve the survival?
- Xigris, what did we learn one year later?
- Treatment of sepsis: Present status
- End of life in the ICU

Fifth International Conference of the Hospital Infection Society, Edinburgh, UK

- New therapies in sepsis
 - Ventilator associated pneumonia
- Chairperson of a session

44ème Congrès de la Société Française d'Anesthésie-Réanimation, Paris, France

- Déterminants de la SvO₂
- Faut-il traiter une hypoalbuminémie ?
- Human resources in the ICU

15th Annual Congress of the European Society of Intensive Care Medicine, Barcelona, Spain

- The role of organ dysfunction in severe sepsis
 - The SOAP study: Preliminary results
 - Goals for circulatory resuscitation
 - End of life in the ICU: Is ICU a good place to die in? Communication with patients/family
- Chairperson of a session

Meeting of the Society of Emergency & Critical Care Medicine, Taipei, Taiwan

- New therapies of severe sepsis and septic shock
- Prevention of multiple organ failure

Joint Meeting SRAR/ESRA, Bucharest, Rumania

- Reevaluating transfusion strategies

56. Congresso Nazionale SIAARTI, Milan, Italy

- Managing severe infections under intensive care in the new millenium

ICU Workshop in La Habana, Cuba

- Ventilator associated pneumonia
- How to prevent septic shock
- Case revision: Practical problems in sedation

Actualités en Réanimation, Lyon, France

- Quelles amines dans le choc septique ?
- Chairperson of a session

Toronto Critical Care Medicine Symposium, Toronto, Canada

- Critical care – beyond the ICU
 - Transfusion in critically ill: The European experience
- Chairperson of a session

American College of Chest Physicians 2002 Meeting, San Diego, USA

- Use of the pulmonary artery catheter
 - Management of severe sepsis: There are new developments
- Chairperson of a session

The Margaux Conference on Critical Illness , Lisbon, Portugal

- Incidence of acute respiratory failure

17th International Symposium on Critical Care Medicine – APICE 2002, Trieste, Italy

- Grading severity of sepsis
 - Critical care in Europe
 - Withdrawal of life support
- Chairperson of a session

Symposium « Sepsis and Septic Shock », Anvers

- Treatment of septic shock: Quo vadis ?

Symposium Annuel de Société Belge de Médecine Intensive (SIZ), Brussels, Belgium

- Early fluid resuscitation

Congress “Low Output Syndrome Revisited”, Amsterdam, Netherlands

- Monitoring cardiac output

Colloque d’Ethique Médicale Cavell, Brussels, Belgium

- Soins Intensifs, acharnement thérapeutique

Intensive Care Society State of the Art Meeting and Riverside Nurses Meeting, London, UK

- Can increasing DO2 help in human sepsis?

“Give and Take” Round Table Meeting, Windsor, UK

- The clinical trials

2003

XXXIe Congrès de la Société de Réanimation de Langue Française, Paris, France

- Intérêt du maintien de la pression oncotique dans l'œdème pulmonaire
- Pratiques transfusionnelles en soins intensifs

Society of Critical Care Medicine's 32st Critical Care Congress “Cutting Edge Therapeutics”, San Antonio, USA

- Measurements and therapeutic options
 - Microcirculatory abnormalities in the critically ill patient
 - Albumin administration
 - Hypertonic fluids solutions in hemorrhagic shock
 - New therapies for sepsis
- Chairperson of a session

Life-Threatening Infections Symposium, Amsterdam, Netherlands

- Current treatment of septic shock

11th Winter Symposium on Intensive Care Medicine, Davos, Switzerland

- Epidemiology of severe sepsis and septic shock: Results of the SOAP study
- Current management of septic shock
- Blood transfusion strategies
- Things I teach nurses - Things they teach me
- Round table - When and how I give APC
- Prevention of infection: What does work?
- Pro-Con debate: ICU readmission rate is a tool for quality assessment (con)

Eighth International Symposium on Infections in the Critically Ill Patient, Paris, France

- Myocardial function in sepsis: Pathophysiology and potential therapeutic intervention
- A place for vasopressin in septic shock

Critical Care Medicine 2003 (17th Annual Comprehensive Update and Board Review), Washington, USA

- New management strategies for sepsis
- Pros and Cons of early goal-directed therapy of the septic patient

Conference Tour in USA:**Washington Hospital Central:**

- New treatments in sepsis

Boston Medical Center:

- ICU rounds
- New treatments in sepsis
- Case review

Massachusetts General Hospital, Boston:

- Case presentations
- Update on severe sepsis

New England Medical Center, Boston:

- Pulmonary/critical care clinical case conference

Beth Israel Deaconess Hospital, Boston:

- Round table discussion on severe sepsis

Worcester Medical Center/St Vincent's Hospital:

- New treatments in sepsis

U Massachusetts Medical Center, Worcester:

- New treatments in sepsis

Rhode Island Hospital:

- New treatments in sepsis

Albany Medical Center Hospital

- Round table conference on new treatments in sepsis

NATA 4th Annual Symposium, London, UK

- ABC study: The results
- Pro and Con discussion: "Hypoalbuminemia in the critically ill should be treated" (pro)

7th State of the Art Meeting, Athens, Greece

- Current management of septic shock

- New sepsis therapies

International Consensus Conference in Intensive Care Medicine "Challenges in End of Life Care in the ICU", Brussels, Belgium

- Intra-European differences

14th International Intensive Care Symposium, Istanbul, Turkey

- Optimal fluid replacement in the ICU
- New approaches to sepsis treatment

Intensive Care Workshop 2003 "Sedation in sepsis", Antigua, Guatemala

- Community acquired pneumonia
- How sedation is practiced in Europe
- Clinical case review

99th International Conference ATS 2003, Seattle, USA

- Volume status and fluid resuscitation in the critically ill. What is the solution
- Sepsis therapies

Chairperson of a session

20^{ème} Symposium de la Société Belge d'Infectiologie et de Microbiologie Clinique, Ohain, Belgium

- Activated protein C

Symposium "The challenges of analgesia & sedation in the critically ill", Budapest, Hungary

- A clinician's perspective on analgesia and sedation

XIV SMART Congress, Milan, Italy

- The pathophysiological basis of treatment of severe heart failure in the ICU
- Evidence based medicine: Interest and limits
- Still a place for albumin administration in the critically ill?
- Results of the SOAP study
- Activated protein C treatment

16th Annual Meeting of the Surgical Infection Society-Europe, Como, Italy

- New therapies in severe sepsis

Euroanaesthesia 2003, Glasgow, UK

- Monitoring of the hemodynamically unstable patient: Pulmonary artery catheter and SvO₂
- Fluids in critically ill patients: Albumin

ISN Satellite Symposium on Acute Renal Failure, Gent, Belgium

- What is new in the treatment of sepsis?

HAI 2003 Congress, Berlin, Germany

- The PIRO model in sepsis

Chairperson of a session

2nd International Symposium on Intensive Care and Emergency Medicine, Sao Paulo, Brasil

- ICU package
- New concepts in sepsis
- Pathophysiology of coagulation abnormalities in critically ill
- Activated protein C in severe sepsis and sepsis related DIC
- SvO₂ monitoring to guide hemodynamic resuscitation

SSC Management of Sepsis Guidelines Consensus Meeting, Windsor, UK

- Fluid resuscitation

International Sepsis Forum 2nd Cambridge Colloquium on Outcome measures in sepsis, Cambridge, UK

- Sepsis: Epidemiology and clinical outcomes

16th Annual Congress of the European Society of Intensive Care Medicine, Amsterdam, Netherlands

- Will the microcirculation provide us with a resuscitation end point?
- Early versus late organ dysfunction
- Round Table "The management of vasodilatory shock"
- Workshop on acute renal failure "Acute renal failure in sepsis and DIC"

Chairperson of a session

XXIIIe Conférence de Consensus en Réanimation et Médecine d'Urgence, Paris, France

- Pratiques transfusionnelles érythrocytaires en réanimation

Science & Development Council: Diagnosis of Sepsis, Geneva, Switzerland

- Achievement, limitations and unmet needs

American College of Chest Physicians Meeting (CHEST 2003), Orlando, USA

- Evidence-based medicine (College Medialist Honor Lecture)
- Meet the master clinician at ACCP central

Toronto Critical Care Symposium, Toronto, Canada

- Current concepts in sepsis
- European issues in organ and tissue donation
- What is the optimum vasopressor?
 - Nosocomial infections – challenges ahead

7th Annual Kurt Anderson Traber Memorial Lectureship, Galveston, USA

- New developments in sepsis

Computers and Information Systems in the ICU: An Expert Roundtable Conference, Boston, USA

- Using a database to report disease incidence and prevalence

18th International Symposium on Critical Care Medicine – APICE 2003, Trieste, Italy

- Clinical decision-making for the elderly in the ICU
 - Sepsis: Early recognition and management at the bedside
 - Spectrum of sepsis: Timing of strategies and global management
 - Panel on CRRT in sepsis: Many opinions, little evidence
- Chairperson of a session

Journée LFB 2003 de Réanimation, Paris, France

- Faut-il traiter une hypoalbuminémie ?

Visiting professorship, Department of Critical Care, University of Pittsburgh, USA

- VO₂/DO₂ relationships in sepsis

9th Annual Grenvik Critical Care Lectureship,

- New aspects in the management of severe sepsis and septic shock

Margaux Conference on Critical Illness "Protein C Pathways: Bedside to Bench", Atlanta, USA

- APC integrated database

2004

32^{ème} Congrès de la Société de Réanimation de Langue Française, Paris, France

- Nouveaux médicaments: Peut-on se les payer ?
- Chairperson of a session

12th Winter Symposium on Intensive Care Medicine, St Moritz, Switzerland

- Evidence-based medicine in the ICU
- Fluid administration in the critically ill
- ICU outcome: Does the sex matter?
- Early therapy of severe sepsis: There are new data
- Septic shock (Optimal treatment)
- Round table: When to transfuse?

Round table: Communication in the ICU – Doctors, nurses, families

Society of Critical Care Medicine's 33rd Critical Care Congress, Orlando, USA

- Modeling the progression of sepsis: The relationship between the first day of severe sepsis and outcomes
- Transfusion medicine today: Results from European trials
- Communication in the ICU to improve quality of care
- Optimizing Xigris therapy in severe sepsis
- Pro Con Debate: Elevated temperature should be treated (Con)

Chairperson of a session

4th International Workshop "Updates on Respiratory High Dependency Care Units", Florence, Italy

- Pro Con Debate: Should the RHDCU be located inside the ICU? (PRO)

6th World Congress on Trauma, Shock, Inflammation and Sepsis, Munich, Germany

- Fluid resuscitation and early goal-directed therapy
- Epidemiology of sepsis and clinical outcomes
- Early goal directed protection of circulation

Chairperson of a session

International Plasma Protein Congress 2004, Brussels, Belgium

- Albumin: Existing and new uses

Symposium "Remplissage vasculaire: Actualités et place de l'albumine en 2004", Lille, France

- Faut-il corriger une hypoalbuminémie ?

13th World Congress of Anaesthesiologists, Paris, France

- Acute renal failure in the surgical patient: Epidemiology and perioperative risk factors
- Nosocomial infections in the ICU
- Septic shock
- Findings from the ENHANCE trial and INDIAPATH study

Chairperson of a session

14th European Congress of Clinical Microbiology and Infectious Diseases, Prague, Czech Republic

- Glucocorticoids in sepsis: Experimental or standard therapy?

Chairperson of a session

8th State of the Art Interdisciplinary Review Course on Thoracic, Critical Care & Emergency Medicine, Athens, Greece

- Evidence-based medicine: Interest and limits
- Current treatment of severe sepsis and septic shock
- Interpretation of SvO₂

Symposium "Place des protéines thérapeutiques dans l'environnement hospitalier", Marseille, France

- Résultats de la Safe Study comparant l'albumine aux cristalloïdes

Simposio Mostra Anestesia Rianimazione e Terapia Intensiva (SMART 2004), Milan, Italy

- Outcomes in ICU: Short term vs long term
- Relevance of early interventions in sepsis treatment

100th International Conference of the American Thoracic Society, Orlando, USA

- Sepsis in review

Visiting Professor in Canada

University of Toronto

- Sepsis: The importance of early resuscitation
- Current treatment of severe sepsis and septic shock

University of London (Ontario)

- Sepsis: The importance of early resuscitation

3rd International Course on Critical Care Nephrology, Vicenza, Italy

- How to approach sepsis today?
- Endotoxin removal by Toraymixin

Euroanaesthesia 2004, Lisbonne, Portugal

- Blood transfusion in the ICU

13th Congress of the Western Pacific Association of Critical Care Medicine, Séoul, Korea

- Treatment directed to the coagulation pathway
- Current management of septic shock
- New definition of sepsis

Symposium "Fluid Management in Critical Care", London, UK

- State-of-the Art overview of fluid management
- Future directions

Chairperson of a session

Safar-Weil Cardiopulmonary and Cerebral Resuscitation (CPCR) First Conference, Venice, Italy

- End organ perfusion strategies

Chairperson of a session

3rd Cambridge Colloquium on Identifying Responsive Populations in Sepsis, Cambridge, UK

- Round Table "Clinical applications"

International Masterclass Symposium on Acute Circulatory failure in the ICU, Amsterdam, Netherlands

- Pathophysiology of acute circulatory failure
- Interpretation of cardiac output
- Inotropes

Visiting Professor, Australia

Royal Perth Hospital

- Trials of exogenous steroid supplementation in sepsis

Prince of Wales Hospital, Sydney

- Early ABC or early APC

Critical Care Basic Science Symposium, Brisbane, Australia

- Running a critical care laboratory
- Anaemia may not be a bad thing
- The pros and cons of colloids

SABM Symposium 2004 "Looking into the future of blood management", Miami, USA

- Transfusion versus undertransfusion: What are the risks?

Conference in Singapore

- Severe sepsis: clinical challenges & Evidence based guidelines

2nd National Conference on Intensive Care, Kuala Lumpur, Malaysia

- Timing of interventions in the management of sepsis
- Multiorgan management in severe sepsis

3rd Critical Care Symposium & Workshop, New Delhi, India

- Sepsis
- Assessment of volume responsiveness
- Should we treat fever in ICU?
- What has changed in my ICU in last 5 years (panel discussion)

Taipei, Taiwan

- Timing of interventions in the management of sepsis

Symposium "Severe Sepsis Treatment: Novel Aspects", Seville, Spain

- Evidence of the treatment of Drotrecogin alpha (activated): INDIAPATH research

17th Annual Congress of the European Society of Intensive Care Medicine, Berlin, Germany

- Are the patients allowed to die in ICU?
 - How I manage a hyperdynamic shock
 - Pro-con debate "Industry sponsorship biases critical care" (pro)
 - New definitions of sepsis
 - Pathophysiology of increased IAP and the abdominal compartment syndrome
- Chairperson of a session

Toronto Critical Care Medicine Symposium, Toronto, Canada

- When do I transfuse?
- ICU treatment policy
- Translating evidence into patient care
- Goals of resuscitation
- Use of NO inhibition

Conférence à Montréal, Canada

- Le sepsis sévère : l'intervention précoce améliore la survie

Visiting Professor in St Paul Hospital, Vancouver, Canada

- Timing of adjunct therapies in the management of severe sepsis

Annual Meeting of the American College of Chest Physicians (ACCP), Seattle, USA

- Case-Based Application of the Sepsis Treatment Guidelines

32nd Annual Meeting of the Japanese Association for Acute Medicine, Chiba, Japan

- Light and shade of evidence-based medicine in critical care
- The importance of venous saturation monitoring in severe sepsis and septic shock
- Guidelines for treatment of severe sepsis/septic shock

2nd World Shock Forum, Tokyo, Japan

- Fluid therapy in severe sepsis and septic shock

4th Sepsis Symposium in Sunderland, Newcastle, UK

- Update on sepsis management

Symposium of the Danish Society of Anesthesiology, Copenhagen, Denmark,

- Use of opioids in the ICU

19th International Symposium on Critical Care Medicine – APICE 2004, Trieste, Italy

- DO₂/VO₂ challenges
 - Inotrope and vasoactive drugs, fluid challenges, haemodilution and optimal hematocrit
- Chairperson of a session

Cours "Insuffisance circulatoire aiguë: du diagnostic au traitement", Université de Paris, France

- Oxygénation tissulaire chez le patient en insuffisance circulatoire aiguë

5e Journées InterDisciplinaires en Infectiologie (JIDIF), Paris, France

- Actualités en infectiologie

7. Deutscher Interdisziplinärer Kongress für Intensiv- und Notfallmedizin, Hamburg, Germany

- Activated protein C: Where are we?

State of the Art Meeting, London, UK

- My interpretation of the SAFE Study

3rd International Meeting in Critical Care Medicine, Le Caire, Egypt

- New therapies of sepsis
- Septic shock: Hemodynamic management
- Microcirculatory alterations in the acutely ill
- Septic shock: A place for vasopressin?

Symposium on "Improving survival in severe sepsis patients", Dubai, UAE

- Treatment of severe sepsis: New aspects
- Management of severe sepsis and septic shock: Bringing the recommendations to the bedside

2005

34th Congress of the Society of Critical Care Medicine, Phoenix, USA

- Anti-endotoxin strategies for severe gram-negative sepsis
- Identifying the influence of co-morbidities on outcome in sepsis and MODS
- Vasoactive therapy for septic shock: What's new?

Chairperson

13th Winter Symposium on Intensive Care Medicine, Gstaad, Switzerland

- Severe sepsis and septic shock: Current guidelines
- How to interpret SvO₂
- Fluid challenge
- Round Table: Meaning and value of respiratory variations in arterial pressure and pulse
- Round Table: Withholding vs withdrawing vs increasing sedatives
- Pro-Con Debate: Albumin administration (PRO)

Chairperson of a session

Visiting Professor, Université de Calgary, Canada

- Grand Rounds: Microcirculation in sepsis and other inflammatory conditions
- Round Table Discussion: Controversies in critical care
- Professional development in critical care

43rd Annual Symposium on Critical Care, Trauma and Emergency Medicine, Las Vegas, USA

- Adrenergic agents for circulatory shock states
- Fluid challenge: Methods and choices of fluids
- Withholding and withdrawing life support

37e Journées d'Enseignement Post-Universitaire (JEPU), Paris, France

- Quels solutés de remplissage ?

6th International Symposium "Pulmonary Manifestations of Systemic Diseases", Leuven, Belgium

- Sepsis and ARDS

15th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Copenhagen, Denmark

- Guidelines severe sepsis and septic shock
- Hematological complications of infectious diseases

Chairperson of a session

6th NATA Annual Symposium, Prague, Czech Republic

- Transfusion in the ICU

Congrès de la Société Française d'Anesthésie Réanimation (SFAR) "Sepsis Sévère en 2005", Paris, France

- Défaillance d'organe: marqueur pronostique

9th State of the Art Interdisciplinary Review Course on Pulmonary Diseases, Athens, Greece

- When should we give steroids in septic shock?
- Is there a place for vasopressin in the treatment of septic shock?

XVI SMART Meeting, Milan, Italy

- Hemodynamic management based on SvO₂ measurements
 - Markers of sepsis
- Chairperson of a session

15th International Intensive Care Symposium, Istanbul, Turkey

- Communication in the ICU: Give a "fast hug" to the patient
- Xigris: From clinical trials to bedside practice
- Fluid administration

Symposium "Heart Failure 2005", Lisbonne, Portugal

- What you need is an intensivist

4th Annual Colloquium on "Design and Reporting Clinical Trials In Severe Infection And Acute Lung Injury", Mougins, France

- Protocolization versus standard practice
- Secondary reports from pivotal trials
- Pro-Con Debate "It is acceptable to enroll a patient in two prospective randomized trials" (PRO)

3rd International Symposium on Intensive Care Medicine for Latin America, Sao Paulo, Brasil

- Current recommendations to increase survival for critically ill patients
- Three years after activated protein C boom
- When (not) to transfuse red blood cells?
- Microcirculatory alterations and outcome in septic shock
- Pro-Con Debate: Albumin for volume replacement in ICU (PRO)

Meeting of the Japanese Society of Intensive Care, Osaka, Japan,

- Management of severe sepsis and septic shock: Current guidelines

Symposium "Sepsis: An integrated systems approach to mechanisms and treatment", London, UK

- Sepsis: Epidemiology, frequency and outcomes
- Which inotrope?
- Case discussions

The 1st International Conference on "The Great Fluit Debate", London, UK

- Fluid balance: a personal view from an emergency room physician & from a critical care physician
- Albumin is still the best plasma volume expander
- Red cells are an important part of volume resuscitation and 10g/dl is a reasonable goal
- Member of 2 expert panels

9th Congress of the World Federation of Societies of Intensive and Critical Care Medicine, Buenos Aires, Argentina

- Treatment strategies to improve survival in severe sepsis
- Steroid therapy should be used in patients with septic shock
- The SOFA score
- Activated protein-C, two years later
- Treatment of severe sepsis and septic shock
- End of life at the ICU
- The SOAP study

Chairperson of a session

Meeting of the West Midlands Intensive Care Society, Birmingham, UK

- The challenge of sepsis management

2nd International Congress of the German Sepsis Society, Weimar, Germany

- Is there an underuse of activated Protein C?

First Critical Care Regional Congress, Beyrou, Lebanon

- New updates in severe sepsis identification and treatment
- Why Xigris improves survival?

The Second International Symposium on Microcirculation and Mitochondrial Dysfunction in Intensive Care Medicine, Amsterdam, Netherlands

- The microcirculation as a resuscitation end-point

Chairperson of a session

18th Annual Meeting of the European Society of Intensive Care Medicine, Amsterdam, Netherlands

- When the source of sepsis is unknown
- Resuscitating the patient
- SvO₂-monitoring: How to use it for management in ARDS patients
- Treatment strategies to improve survival in severe sepsis
- Pro-con debate: Early use of vasopressors (CON)

Chairperson of a session

Annual Congress 2005 of the Austria Society of Pneumology, Vienna, Austria

- The pulmonary artery catheter: Necessity or risk in ARDS?

30th Australian & New Zealand Annual Scientific Meeting on Intensive Care, Adelaide, Australia

- The ethics of futility
- Advances in the treatment of sepsis
- SAFAR so good?
- ICU is no place for geriatrics
- Year in review
- Why we are the best!

Melbourne and Adelaide Visiting Professor Conferences, Australia

- When does innovation become research?

Toronto Critical Care Medicine Symposium 2005, Toronto, Canada

- Do MET teams work ?
- Systemic oxygenation: Arterial or venous?

Chairperson of a session

Meeting of the International Sepsis Forum, Mississauga, Canada

- Biomarkers: Principles and use

Annual Meeting of the American College of Chest Physicians (CHEST 2005), Montréal, Canada

- Current sepsis markers: CRP, PCT, modified aPTT
- Attitudes toward end-of-life care in Europe

Chairperson of a session

VI International Valladolid Meeting on Sepsis 2005, Valladolid, Spain

- SvO₂: Basic concepts
- Is fever control necessary?
- Practical issues concerning the surviving sepsis campaign
- Guidelines for the management of severe sepsis and septic shock
- Fluid resuscitation: Fluid challenge

XXIII Chilean Congress on Intensive Care, Valdivia, Chile

- Treatment of sepsis and septic shock
- New vasoactive drugs
- Therapeutic options to increase oxygen transport

20th International Symposium on Critical Care Medicine – APICE 2005, Trieste, Italy

- Sequential organ failure assessment

Chairperson of a session

Symposium "The failing heart under stress", Amsterdam, Netherlands

- Post-operative care for critically ill patients

Cours "Insuffisance circulatoire aiguë: du diagnostic au traitement", Université de Paris, France

- Oxygénation tissulaire chez le patient en insuffisance circulatoire aiguë

Symposium "Extra-renal therapies in intensive care", Nice, France

- Kidney in sepsis: Epidemiology and prognosis

NATA Symposium "Role of intravenous iron therapy in anemia management", Paris, France

- IV iron in the intensive care unit

2006

35th Congress of the Society of Critical Care Medicine, San Francisco, USA

- Fluids in sepsis
- Anemia and blood transfusion
- The endothelium in MSOF: Primary or secondary dysfunction in non-survivors
- Does DIC lead to MSOF?
- Pro-Con Debate: Albumin in sepsis (PRO)

Chairperson of a session

IIIrd Petersberg Forum in Intensive Care Medicine, Petersberg, Germany

- Intensive Care in 10 years, where are we going?

Infectious Diseases Meeting, Madrid, Spain

- Surviving sepsis

14th Winter Symposium, Zermatt, Switzerland

- Communication in the ICU
 - Sepsis markers
 - Sepsis management: new guidelines
 - Round Table "Management of fever in the ICU"
 - Pro-Con Debate "Vasopressors in septic shock?" (CON)
 - Pro-Con Debate "The use of PA catheter in patients with sepsis" (PRO)
- Chairperson of a session

II International Symposium Pneumology XXI century, Madrid, Spain

- Pro-Con Debate "Intermediate respiratory care unit" (CON)
- Meet the Expert Session

Symposium "Update on Surgical Infections", Varèse, Italy

- Organ dysfunction in patients with severe sepsis

8th International Consensus Conference in Intensive Care Medicine, Paris, France

- How can I assess whether the cardiac output is appropriate for my patient?

XII Brazilian Congress of Intensive Care Medicine, Recife, Brasil

- Treatment of severe sepsis – State of the art
- Fluid therapy in severe sepsis
- Evaluation of microcirculation in sepsis

XVII SMART Congress, Milan, Italy

- Drotecogin alfa: The good side

15th European Stroke Conference, Brussels, Belgium

- Intensive care treatment

European Expert Panel on Management of Invasive Candidiasis, Nijmegen, Netherlands**American Thoracic Society (ATS) 2006 International Conference, San Diego, USA**

- Evidence based strategies in managing sepsis: Cardiovascular support
- Chairperson of a session

Visiting Professor at Duke University, Durham, USA

- The microcirculation in sepsis
- Treatment guidelines in sepsis
- Anesthesiology Grand Rounds Lecture "Transfusion in the ICU"

Annual Symposium of the Portuguese Society of Intensive Care, Albufeira, Portugal

- What changed in the new sepsis guidelines
- What role for APC?

Conférence "Sedation in the ICU", Oslo, Norway

- Evidence-based medicine in ICU, facts and fictions

Vitoria Course on Kidney and Extracorporeal Purification, Vitoria, Spain

- Why is the MODS support the best renal support?

Euroanaesthesia 2006, Madrid, Spain

- Is there still a place for albumin in the perioperative period?

Symposium "Evidence based severity issues in acute pancreatitis", Tampere, Finland

- Definition of organ failure in acute pancreatitis

5th ESICM Summer Conference on sepsis, Prague, Czech Republic

- Fluid resuscitation
 - The future of sepsis therapy: Where are we going?
- Chairperson of a session

International Sepsis Forum, Tolède, Spain

- The clinical development of LPS inhibitors in sepsis

Conférence "The Great Fluid Debate", London, UK

- Clinical determinants of circulating volume and total body water – the "fluid challenge"
- Red cells are an important part of volume resuscitation and 7g/dl may not be enough for some patients

14th Congress of Asia Pacific Association of Critical Care Medicine, Beijing, China

- Guidelines for the management of severe sepsis: What has changed recently
- Fluid resuscitation
- Sepsis markers (CRP, PCT, abnormal APTT, etc)

12th Congress of the European Shock Society, Ulm, Germany

- Vasoactive agents in septic shock

Foundation for European Education in Anaesthesiology, Mezotne, Lituania

- European guidelines for management of severe sepsis and septic shock, recent changes
- Evidence based strategy of artificial ventilation. Up-to-date management of ARDS

19th Annual Congress of the European Society of Intensive Care Medicine, Barcelone, Spain

- How useful are lactate in conditions other than sepsis?
- Treatment of fever: How, when, and why?
- When and why do we need advanced haemodynamic monitoring?
- Optimizing individual organ function - Overview
- How does monitoring change my practice?
- Pro-Con Debate "Patients with sepsis and ALI should be managed with conservative volume resuscitation" (Con)

48th Congrès National d'Anesthésie et de Réanimation, Paris, France

- Le poids des marqueurs clinicobiologiques pour le diagnostic du sepsis

International Sepsis Forum Symposium on Enabling Clinical Research in Severe Sepsis, Park City, USA

- Clinical trials: Variability in concomitant care vs protocolization

Chairperson of a session

Acute Cardiac Care 2006 Congress, Prague, Czech Republic

- Septic shock

Chairperson of a session

The Toronto International Symposium on Acute Care, Critical Care 2006, Toronto, Canada

- The multicentri RCT in the ICU: Doomed to fail?
- Reconciling disparate data on steroids
- New sepsis therapies

Chairperson of a session

XXXIII Reunion Anual Asociacion Mexicana de Medicina Critica y Terapia Intensiva, Ixtapa, Mexico

- Update on the guidelines for the treatment of sepsis
- The effects of fluid therapy on coagulation

8. Deutscher Interdisziplinärer Kongress für Intensivmedizin und Notfallmedizin (DIVI), Hambourg, Germany

- Microcirculation in sepsis: A predictor of outcome?
- Sepsis in European intensive care units: Results of the SOAP study

Chairperson of a session

21th International Symposium on Critical Care Medicine (APICE 2006), Venise, Italy

- Haemodynamic monitoring in patients with heart failure
- Circulatory shock

Chairperson of a session

First Asian Conference on Shock & Sepsis, Nagpur, India

- How I manage sepsis in Europe
- Steroids in sepsis
- Race, gender, gene and age: Do they change the outcome of shock?
- Regional blood flow: Measurement & Prevention of organ dysfunction
- Goal: Diagnosis of shock & EGDT
- Fever: Is it good or bad
- Antibiotic strategies in sepsis
- Recommendations for factor VII use
- Mortality in sepsis: Reduction by landmark interventions

Medical Research Council Workshop, London, UK

- Workshop on clinical trials in intensive care

2007

15th Winter Symposium on Intensive Care Medicine, Crans-Montana, Switzerland

- Fluids for resuscitation

- Steroids administration in shock and ARDS
- How I motivate my nursing team
- Clinical trials on ICU outcome: Doomed to fail?
- Round Tables: How to stimulate the scientific approach in the ICU
Teaching intensive care to medical students

36th Critical Care Congress, Orlando, USA

- Resuscitation endpoints
 - Campaign background and current activities of the Campaign
 - Controversies in sepsis
 - Pro/Con debates: Vasopressin should be administered in septic shock (Con)
 - Role of pulmonary artery catheter in septic shock (Con)
- Chairperson of a session

45th Annual Symposium on Critical Care, Trauma and Emergency Medicine, Las Vegas, USA

- Hemodynamic endpoints for resuscitation: The validity of cardiac output and arterial pressure
- New options for the management of hemorrhagic shock with special reference to use of factor VIIa
- Markers and diagnosis in septic shock
- New insights into management of septic shock
- Evidence-based medicine in the ICU: Fact or fancy?

3rd Top Ten on Infections Meeting, Athens, Greece

- Sepsis: Developments with clinical significance

7th World Congress on Trauma, Shock, Inflammation and Sepsis (TSIS), Munich, Germany

- Should we target the microcirculation in shock resuscitation.
 - Pro-Con Debate: We can use biomarkers to guide care in CAP (Pro)
 - Pre-Clinical and clinical trials-TLR inhibitor
 - Investigator vs industry-initiated research in sepsis
- Chairperson of a session

3rd World Congress Abdominal Compartment Syndrome, Anvers, Belgium

- It is time to pay attention
 - Incidence
- Chairperson of a session

Third International Meeting on Small for Size, Gent, Belgium

- Postoperative fluid management

Symposium on Intensive Medicine, Stockholm, Sweden & Oslo, Norway

- Sedation in mechanical ventilation, a team approach

4th International Meeting on Critical Care Medicine, Cairo, Egypt

- Severe sepsis and septic shock
 - Fluid therapy in ARDS: Which one and how much?
 - Evidence-based medicine in the ICU: Interest & limits
 - Vasopressors in septic shock
- Chairperson of a session

International Critical Care Conference, Dubai, UAE

- Current guidelines for the management of sepsis
- Sepsis markers
- Intravenous fluid therapy
- Interpretation of SvO₂
- Meet the expert session sepsis & shock tutorial

4th Annual Critical Care Symposium, Manchester, UK

- Albumin in intensive care
 - Fluid challenge
 - Pro-Con debate: PAC-RIP (Con)
- Chairperson of a session

16th International Intensive Care Symposium, Istanbul, Turkey

- Key advance in sepsis
- Chairperson of a session

14th Annual meeting of the Puerto Rico Society of Critical, Intensive and Coronary Care Medicine, San Juan, Puerto Rico

- End-points of goal-directed hemodynamic support
- Update on the surviving sepsis campaign

First Congress of Intensive Care Medicine, Belgrade, Serbia

- Circulatory shock
- Evidence-based medicine in ICU – Is it always applicable?

16th International Vicenza Course on Critical Care Nephrology, Vicenza, Italy

- Critical care nephrology: a multidisciplinary field
- Incidence classification and outcomes of sepsis and MOF

XVIII Congresso SMART, Milan, Italy

- Still a place for albumin?
- Guidelines severe sepsis
- Anemia in intensive care

1st International Symposium "Preserving the brain in neurological emergencies", Rome, Italy

- How to organise your ER and ICU for optimal (neuro)critical care
- Fever in sepsis with encephalopathy

10th Stevenage Anaesthesia Society Workshop, Stevenage, UK

- Following the evidence

4th International Symposium on Intensive Care and Emergency Medicine for Latin America, Sao Paulo, Brasil

- The last 100 years of sepsis
- Flow vs pressure relationship and tissue perfusion
- Promising Therapeutic Agents in Sepsis
- Measuring cardiac output: is really necessary?
- Pro/Con debate: Restrictive fluid management in ARDS (CON)

6th Evidence Based Peri-Operative Medicine Conference, London, UK

- Epidemiology and prognosis of organ dysfunction after major surgery

Lectures in Delhi & Mumbai, India

- Is current management of sepsis really evidence based?
- Monitoring of gold directed fluid challenges
- VAP risk factors and preventive measures
- What does the current evidence suggest

47th Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC), Chicago, USA

- Surviving Sepsis Campaign

3rd International Congress, Sepsis and multiorgan dysfunction, Weimar, Germany

- Dopamine, norepinephrine or vasopressin
- Benefits of the pulmonary artery catheter in septic patients
- PRO/CON debate: Activated Protein C in severe sepsis (PRO)
- Round Table Surviving Sepsis Campaign

International Sepsis Forum Meeting, Paris, France

- Fluids in sepsis
- Chairperson of a session

Acute Respiratory Failure Congress, Rotterdam, Netherlands

- Multiple organ failure
- Current management of severe sepsis and septic shock

20th European Society of Intensive Care Medicine Annual Congress, Berlin, Germany

- Organ failure: The macroscopic level
 - How could the microbiologist influence the antibiotic strategies
 - Is there a life after EBM
 - Trial on APC
 - Supportive therapy sepsis
 - Proteomics
 - Clinical experience biosignals
- Chairperson of a session

American College of Clinical Pharmacy 2007 Annual Meeting, Denver, USA

- Therapeutic interventions in sepsis: Where are the frontiers?

Northern Ireland Intensive Care Society Autumn Meeting, Belfast, Ireland

- Optimal sedation in the intensive care unit

61 Congresso Nazionale SIAARTI, Turin, Italy

- Immunomodulation of sepsis

Critical Care Issues 2007, Bruges, Belgium

- Future of Belgian ICU

2007 Critical Care Canada Forum (CCCF), Toronto, Canada

- Cardiac output in the post-PAC era
- The SOFA score
- Severe sepsis

Chairperson of a session

Mexican Annual Congress of Critical Care, Guadalajara, Mexico

- Surviving sepsis guidelines
- Activated protein C in sepsis: Current concepts
- The pilot, the cabin and the tripulation
- Inotropic and vasopressors in the critical ill (lecture to residents)

22nd International Symposium on Critical Care Medicine (APICE 2007), Venice, Italy

- SOFA score: A keystone for grading MODS
- Lessons from the sepsis trials
- Panel "Sepsis and MODS: An ongoing challenge"

4rd Annual Meeting "Management of Infection in Critical Care", London, UK

- Drugs and agents in the management of septic shock

VIII PanAmerican & Iberic Congress of Intensive and Critical Care Medicine, Punta del Este, Uruguay

- Fluids and vasoactive drugs in septic shock
- Severe bleeding in the ICU
- End of life issues
- Treatment of severe sepsis and septic shock

Congrès "Actualités en ventilation 2007", Brussels, Belgium

- Pro-Con debate: Descalation in VAP (Pro)

Asian Intensive Care: Problems & Solutions Congress, Hong Kong, Japan

- What is new in sepsis?
- What to monitor in sepsis
- RCTs in the ICU: Doomed to fail?

Symposium "Acute Kidney Injury 2007", Ghent, Belgium

- Pro-Con debate "Fluid resuscitation, Colloids vs crystalloids" (Pro)

2008

5th Congress EURONEURO 2008, Maastricht, Netherlands

- Septic encephalopathy.
- Sodium chloride treatment in the neuro-ICU: a poisoned chalice?

16th Winter Symposium on Intensive Care Medicine, Steamboat, USA

- Septic shock: approach 2008.
- Invasive hemodynamic monitoring.
- EPIC II: ICU infections around the globe.
- Surviving sepsis campaign: what is next?
- Pro/Con debate: "Extracorporeal membranes for removal of mediators in sepsis".
- Round tables: "Hemodynamic monitoring: how I use it".
"Palliative care in the ICU".

37th Critical Care Congress, Honolulu, USA

- Should we revisit our transfusion thresholds?
- The pathophysiology of severe sepsis and its relationship to multiple organ dysfunction syndrome.
- Bringing data from trials into everyday practice.
- Evidenced-based approach to sepsis.

Chairperson of a session

National ICU Forum, London, UK

- Advances in sedation – European perspective

18e European Congress of Clinical Microbiology and Infectious Diseases (ECCMID) Meeting, Barcelone, Spain

- New treatment options for multidrug-resistant Gram-positive infections

Chairperson of a session

NATA 9th Annual Symposium, Belgium

- The SOAP study – Do the benefits of transfusion outweigh its risks?

The First Great American Fluid Debate, Sonoma, CA, USA

- Round Table: Update on HES and renal failure in Brussels vs the VISEP study
- Consequences of hypovolemia: Theories and basic science
- But albumin is nature's way

CME Grand Rounds at Memorial Hospital Santa Rosa, CA, USA

- Sepsis update

NATA 9th Annual Symposium, Lisbon, Portugal

- The SOAP study – Do the benefits of transfusion outweigh its risks?

XIII Brazilian Congress of Intensive Care, Salvador de Bahia, Brazil

- SSC 2008 – 24th Bundles – What's new and why?
- Recombinant activated protein C in severe sepsis
- Current management of severe sepsis and septic shock
- Monitoring the microcirculation to guide resuscitation
- Evidence-based medicine: What have we proven?

2008 American Thoracic Society Meeting, Toronto, Canada

- Adjuncts to antibiotics: steroids, APC, glutamine?
- Chairperson

2nd Belgian Meeting on Transplantation of Organs from Non-Heart-Beating Donors, Brussels, Belgium

- Organizational aspects: Perceptions from the ICU team

19th SMART Meeting, Milan, Italy

- EPIC II: Sepsis around the world
- Early goal-directed therapy: Maybe too much fuss around it?
- Do diabetic patients have a different outcome?

Cours "Insuffisance circulatoire aiguë: du diagnostic au traitement", Université de Paris, France

- Transfusion en réanimation

9th Summer School on Intensive Care Medicine, Brijuni, Croatia

- Scoring systems- Which one, what is good choice?
- SOAP study: What have we learned from it?

14th Symposium on Intensive Care, Brijuni, Croatia

- Scoring systems

20th International Congress on Thrombosis, Athens, Greece

- New therapeutic options in DIC

6th Congress of the International Federation of Shock Societies & 31st Annual Conference on Shock, Cologne, Germany

- Fluids vs vasopressors
- Early vs delayed ARDS

2nd National Critical Care Symposia 2008, London, UK

- Epidemiology of severe sepsis
- Activated protein C: What does the evidence tell us?

21th Annual Congress of the European Society of Intensive Care Medicine (ESICM) Meeting, Lisbon, Portugal

- The distributive nature of septic shock and the relevance of the microcirculation
 - Pharmacologic treatment of the bleeding patient
 - Let us use the pulmonary artery catheter
 - How to raise funds
 - Pro-Con Debate: EGDT is applicable in ICU patients with septic shock (CON)
- Chairperson of a session

Valladolid Meeting on Sepsis 2008, Spain

- Inaugural lecture "New therapies on sepsis. An update"
- How much fluids are enough? From wet to dry

I Symposium on Management, Quality and Safety for Perioperative and Critically Ill Patients, Sao Paulo, Brazil

- Open versus closed ICU: Benefits and harms
- My ICU does not use protocols to manage critically ill patients
- Barriers to implementing evidence-based recommendation in ICU

Acute Cardiac Care 2008, Versailles, France

- Devices in ICU
- Chairperson of a session

CHEST 2008 Meeting, Philadelphia, USA

- Noninvasive cardiac output monitoring

15th Congress of the Asia-Pacific Association of Critical Care Medicine, Sydney, Australia

- PAC and the management of the numbers
- Current Management of severe sepsis and septic shock
- Infection around the globe: the EPIC II study
- Update on blood transfusion in intensive care

The 4th Kuwait Critical Care Conference, Kuwait City, Kuwait

- Evidence-based medicine: What have we proven?
- Current management of severe sepsis and septic shock
- Vasopressor therapy: Dopamine vs norepinephrine: Is one drug superior?
- Pro-Con Debate: APC in sepsis (PRO)
- Diabetic patients, do they have worst prognosis?

Chairperson of a session

Grand Round Conference and Rosenthal CCM lecture at Stanford University School of Medicine, Stanford, USA

- Protocolized care: Interest and limitations"

2008 Critical Care Canada Forum, Toronto, Canada

- Critical Education in the Next Decade – The challenge of vision
- Rationing – How do we decide who (not) to treat?
- Intensive care around the globe: Lessons from the EPIC II study
- Early goal directed therapy: Too much fuss?

Actualités en Ventilation 2008, Brussels, Belgium

- L'infirmière au chevet du patient ventilé

SEPSIS 2008 (ISF), Grenade, Spain

- What is new in sepsis?
- Pro/Con debate: Immuno-nutrition diets should be the standard of care for septic patients (CON)

Chairperson of a session

13th Scientific Meeting of the European Society of Chemotherapy, Vienna, Austria

- New therapies for sepsis

5th Symposium Extrarenal Therapy in Intensive Care (ERTIC 2008)

- HES and the kidney

4th International Baltic Congress of Anaesthesiology and Intensive Care, Riga, Lituania

- High risk surgical patient
- Management of trauma patient, fluid resuscitation

Chairperson of a session

2009

17th Winter Symposium on Intensive Care Medicine, Zermatt, Switzerland

- The pulmonary artery catheter today
- IV fluids: What type?
- Intensive care 2009: The challenges ahead
- Pro/Con Debates: - Strict glycemc control in the ICU (con)
- Protocolized early goal directed therapy (con)
- Vasopressin in septic shock (con)
- Round Tables: - Intra-aortic balloon pumping in the ICU: Could we do better?
- How to reach end-of-life decisions
- Improving communication in the ICU
- Handling of incidents and errors in the ICU

14th International Symposium on Infections in the Critically Ill Patient, Berlin, Germany

- Toll like receptors: A target for sepsis therapy

SCCM's 2009 Critical Care Congress, Nashville, USA

- Fluid management in sepsis

- Colloids vs crystalloids
Chairperson of a session

36th Annual Meeting of the Japanese Society of Intensive Care Medicine, Osaka, Japan

- Current management of severe sepsis and septic shock

2nd Annual Great American Fluid Debate, San Diego, USA

- But albumin is nature's way
- Expert panel "Fluids in the perioperative period"
- Expert panel "Transfusion up a storm"

2009 IARS Annual Meeting, San Diego, USA

- Sepsis: Controversies and Updates

13th State of the Art Meeting, Athens, Greece

- Management of ARDS: What is really evidence-based?
- Old and new sepsis markers
- Current management of severe sepsis and septic shock

International Medical Care and Diagnostic Conference and Exhibition, Dubai, UAE

- Evidence-based medicine: what have we proven? - Drug & monitoring systems
- Ventilatory support in ARDS: what do we know?
- The sedation free ICU in 2009
- Current management of severe sepsis & septic shock
- Vasopressor therapy: Dopamine vs. Norepinephrine
Chairperson of a session

44th Annual Meeting of the European Association for the Study of the Liver, Copenhagen, Denmark

- Sepsis and SIRS

Visiting Professor, University College Hospital, London, UK

- Analgesia led sedation and the role of remifentanyl in ICU

8th Annual ISF Colloquium on "Divergences and convergences of the septic phenotype", Chicago, USA

- Do management protocols improve outcome or limit adaptability?

Chairperson of a session

20th SMART Congress, Milan, Italy

- Vasopressor therapy: Dopamine vs norepinephrine. Is one drug superior
- Volume replacement in sepsis
- Hemodynamic assessment at the bedside

17th International Intensive Care Symposium, Istanbul, Turkey

- Fluid therapy, when, how, what type?

Visiting Professor at Mayo Clinic, CME Critical Care Grand Rounds, Rochester, USA

- Evidence-based medicine: What have we proven?

Critical Care Quaterly Forum, Minneapolis, USA

- Evidence-based medicine: What have we proven

American Thoracic Society International Conference 2009, San Diego, USA

- Is it time for a new staging system for sepsis: Will PIRO be helpful for identification, risk assessment and trial enrollment?

47th Annual USC Weil Symposium on Critical Care and Emergency Medicine, Rancho Mirage, USA

- Foregoing life support: The European Perspective
- Anemia and blood transfusion
- Volume repletion and fluid challenge
- Mechanisms of circulatory shock with special reference to the microcirculation
- Predictors of outcomes in the critically ill
- Revisiting routines of cardiorespiratory and metabolic patient monitoring

National Conference "Guidelines 2009", Pune, India

- Surviving sepsis Campaign Guidelines
- Use of blood products in ICU
- Ventilator associated pneumonia

7th Critical Care and Emergency Medicine Greek Army Medical Corps meeting, Athens, Greece

- Intensive care around the globe: Variations, common themes and perspective for the future
- Optimal fluid therapy in sepsis (when, how, what type) and when to add vasopressors
- Monitoring the microcirculation to guide resuscitation

Congrès du MAPAR, Paris, France

- Transfusion en réanimation
- Chairperson of a session

Meeting of the European Society of Anesthesiology, Milan, Italy

- Do the benefits of transfusion outweigh its risks? (Yes)

Perioperative Care for the Geriatric Patient, Prague, Czech Republic

- The geriatric patient in the ICU

Management of sepsis based on the PIRO, Tarragone, Spain

- Role of organism: What we learned from EPIC II
- PIRO: Is the key to success?
- Chairperson of a session

20th ESPNIC Medical & Nursing Annual Congress 2009, Vérone, Italy

- Can and do RCTs really address the right questions and give the answers needed?
- Crew resources management

Welsh Intensive Care Society's Summer Meeting, Portmeirion, UK

- Septic shock: Current treatment and controversies

16th Asean Congress of Anaesthesiologists & 7th National Conference on Intensive Care, Kota Kinabalu, Malaysia

- How much fluids?
- Pulmonary artery catheter; Is it doomed?
- Management of severe sepsis and septic shock: Emerging new concepts

5th Joint Meeting of the European Tissue Repair Society and the Wound Healing Society, Limoges, France

- New technologies for shock, trauma and acute wounds

5th International Symposium on Intensive Care and Emergency Medicine for Latin America, Sao Paulo, Brazil

- Opening session: Welcome
- Infection around the globe
- Candida in the ICU
- New RCTs for severe sepsis
- Resuscitation guided by SvO₂, CO₂ gradient and lactate levels
- Epidemiology of acute brain dysfunction
- Case study questions and responses
- The sedation-free ICU in 2009
- Fluid responsiveness: Old and new tools
- The pulmonary artery catheter: In media virtus
- Fast Hug: When and how to feed the critical patient
- Management of ARDS: What is really evidence-based
- Chairperson of a session

10th Congress WFSICCM, 63rd Congress SIAARTI, Florence, Italy

- Alternatives to blood product transfusion in the critically ill
- A dangerous triad during shock: cardiac output, blood pressure and microcirculation
- Research in critical care
- The component of fluid challenges
- Sepsis-decades of challenges: EBM
- Bioethics: Are end-of-life decisions universally shared?
- Panel discussion: Surviving Sepsis Campaign and the bundles
- Panel: Meet the Editors in Chief (Critical Care)
- Pro/Con debate: Protocolization improves the care of the septic patient (CON)

4th International Congress "Sepsis and Multiorgan Dysfunction", Weimar, Germany

- Lessons to be learned from the EPIC II study
- Update on Activated Protein C

13th Congress of the European Shock Society, Lisbon, Portugal

- Clinical utility of molecular diagnostics
- Advances in the therapy of septic shock
- Chairperson of a session

XXXV National Congress of Critical Care Medicine, Acapulco, Mexico

- Hemodynamic monitoring in sepsis
- Activated Protein C controversy

Symposium of the Royal Society of Medicine “What’s new in ICU”, London, UK

- What has worked in intensive care- process versus pharmacology

22nd Annual Congress of the European Society of Intensive Care Medicine, Vienna, Austria

- Risk stratification for sepsis
 - Does any haemodynamic monitor improve safety?
 - Current treatment: Alternatives, limitations and new options
 - Adjunctive therapies: All or nothing to all?
 - Postoperative hyperthermia: What level of fever is beneficial
 - Pro/Con debate: rhAPC as an adjunct in a patient with CAP and septic shock (PRO)
 - Pro/Con debate: Vasopressin remains an important therapy for the management of septic shock (PRO)
- Chairperson of a session

Critical Care Canada Forum, Toronto, Canada

- Progress in ICU since 1989
 - Dopamine vs norepinephrine: Is one drug superior?
 - Update on new fluid solutions for 2009
 - Pro/Con debate : SIRS – Still a useful construct in 2009 (CON)
- Chairperson of a session

Conférence à l’Hôpital Beaujon, Paris, France

- Cirrhose et sepsis

CHEST Meeting 2009, San Diego, USA

- Welcome and overview
- Treating the septic shock patient: The past 10 years (Brahms)
- Potential role of new immunomodulators in sepsis and pneumonia

International Sepsis Forum meeting “SEPSIS 2009”, Amsterdam, Netherlands

- Thrombomodulin in sepsis
- Chairperson of a session

Methodist Hospital Critical Care Grand Rounds

- Sepsis resuscitation and the importance of resuscitation endpoints

Visiting Professor at Indiana University School of Medicine, Department of Anesthesia, Indianapolis, USA

- Pitfalls of evidence based medicine
- Sepsis

17th Annual Trauma/Surgical Critical Care Symposium, Indianapolis, USA

- Current management of severe sepsis and septic shock
- Managing trauma-related severe bleeding

Update on Hemodynamic Monitoring Meeting, Rome, Italy

- Monitoring systems really save lives
- The pulmonary artery catheter

2010

39th Society of Critical Care Medicine Meeting, Miami, USA

- Resident work hour restrictions: The European Experience
- Pro/Con Debate “Tight glycemic control: Still indicated in patients with sepsis: PRO

Congrès de la Société de Réanimation de Langue Française, Paris, France

- Débat “Faut il appliquer les recommandations de la surviving sepsis campaign? (OUI)

6th Euroneuro Congress, Porto, Portugal

- We all are neurointensivists

15th International Symposium on Infections in the Critically ill Patient, Barcelone, Spain

- Sepsis: The old and new players update
- The EPIC II study

International Criticare Congress & 16th Annual Congress of Indian Society of Critical Care, Hyderabad, India

- Critical Care Medicine: Current and future challenges
- Difficulty in conducting large RCTs in critically ill patients
- Surviving Sepsis Guidelines-Optimisation of endothelial function
- Pro/Con Debate: “EGDT is essential in the management of sepsis” PRO

15th International Conference on Continuous Renal Replacement Therapies, San Diego, USA

- Critical care pharmacology: Vasopressors and inotropes
 - Critical care management: Nutrition assessment and delivery
 - Current management of severe sepsis and septic shock
 - Debate: Fluid management in AKI: “Fill and Spill” or “Squeeze and Diurese”
 - How should we assess fluid management as a modifiable component of AKI: What trials are needed, what outcomes should we measure?
- Chairperson of a session

AASLD/EASL Clinical Research Single Topic Conference: Intensive Care of the Patient with Acute on Chronic Liver Failure, Atlanta, USA

- Overview of multiple system organ failure and systemic inflammatory response syndrome

National ICU Meeting, London, UK

- Analgo-sedation in the ICU

2e Journée de Perfectionnement Hémodynamique, Genève, Switzerland

- Le remplissage liquidien, quo vadis?

48th Annual USC Weil Symposium on Critical Care and Emergency Medicine, Rancho Mirage, USA

- Management of ARDS: What is really evidence-based?
- Sedation-free ICU in 2010
- Old and new sepsis markers
- Blood and fluid management in the ICU
- Current guidelines for the management of severe sepsis and septic shock
- Panel discussion “Life-threatening infections”
- Monitoring the microcirculation to guide resuscitation
- Management of severe bleeding
- Albumin, colloids, or crystalloids for volume repletion?

Symposium Intensive Care 2020, Utrecht, Netherlands

- ICU technological advances in 2020
- Future developments in treatment of septic shock

7th Annual Critical Care Symposium, Manchester, UK

- ICU acquired weakness
- Current guidelines for trauma management
- Fluids (tutorial)

Emirates Critical Care Conference 2010, Dubai, UAE

- Intensive Care Around the globe: Lessons from the EPIC II study
- Sources of sepsis: Does it make a difference in organ function and outcome?
- Tissue oxygenation
- Severe sepsis: What is really evidence-based?
- How to improve quality of care

Kent & Medway Critical Care Network meeting, Chatham, UK

- Analgo-sedation in the ICU

Symposium van de Wetenschappelijke Vereniging Transfusie Vlaanderen, Gent, Belgium

- Age of the blood transfused: Does it really matter?
- Arguments for a rather liberal administration of blood products

Symposium Medical Emergencies and the Critical Patient, Santiago, Chili

- Hemodynamic assessment at the bedside
- Fluid therapy (when, how, what type)
- Vasopressor therapy: Dopamine vs norepinephrine
- Management of severe bleeding

21st SMART Congress, Milan, Italy

- RCTs in sepsis: The best method to improve the quality of care, or not ?
 - Mechanisms of multiple organ failure
- Chairperson of a session

8th Critical Care and Emergency Medicine Meeting, Athens, Greece

- Fluid management in the septic patient: Which one and how much?
- Should I use activated protein C in my ICU in 2010? How and when?
- Round Table: Why is my ICU different from all other ICUs? Are data from different ICU's comparable?

28^e Congrès MAPAR, Paris, France

- Thérapeutiques médicamenteuses adjuvantes (immunoglobulines, statines, protéine C activée)
- Chairperson of a session

19th International Vicenza Course on Critical Care Nephrology, Vicenza, Italy

- The fusion of critical care and nephrology in Vicenza
- Incidence and outcomes of AKI in sepsis and MOF

Chairperson of a session

2nd Belgian Congress on Acute Cardiac Care, Brussels, Belgium

- Post resuscitation care: Cooling and ethical issues

Congrès Euroanaesthesia 2010, Helsinki, Sweden

- Non-heart beating donor: It should be controlled: The Belgian experience
- ICU sedation: Are we satisfied?

Chairperson of a session

11th Summer School on Intensive Care Medicine, Brijuni, Croatia

- Vasoactive therapy, adequate choice and how long?
- End of life decisions in Europe

Symposium "Lactate in goal-directed therapy", Rotterdam, Netherlands

- Lactate in shock: From past to future

Evidence Based Perioperative Medicine Meeting (EBPOM), London, UK

- Preventing organ failure – Is it possible?

Critical Care Conference in Thailand 2010, Chiang Mai, Thailand

- Fluid management in sepsis and septic shock; role of albumin
- Tissue perfusion monitoring in sepsis
- New innovations in sepsis

Postgraduate Refresher Course at Tokyo Women Hospital, Tokyo, Japan

- The determinants of cardiac output
- Oxygen delivery and consumption
- Circulatory shock
- Vasoactive agents

International Sepsis Forum Meeting, Paris, France

- Fluid resuscitation and cardiovascular support

Chairperson of a session

Controversies in Critical Care: The High Risk Surgical Patient, London, UK

- Pro/Con debate "All patients having major surgery should undergo peri-operative optimization" (CON)

British Blood Transfusion Society Annual Conference Bournemouth, UK

- Is old blood harmful?

7th Symposium on Intensive Care "Critical Care Issues 2010", Brugge, Belgium

- Critical care for the elderly patients, where are the limits?

50th Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) meeting, Boston, USA

- Challenges in sepsis clinical trials

Symposium "Medicina Critica 2010", Monterrey, Mexico

- Current and future challenges in the management of sepsis
- Old and New markers of sepsis
- Abdominal sepsis vs pulmonary sepsis are different?
- Current status of the controversy with the activated protein C

European Respiratory Society Annual Congress, Barcelone, Spain

- New therapy in sepsis: How I see the future

Meeting of the Swedish Society for Anesthesiology and Intensive Care, Halmstad, Sweden

- The perfect ICU: No bugs, no antibiotics
- Ethical challenges in intensive care medicine (Honorary lecture)

Merinoff Symposium on Sepsis, New York, USA

- Call to mobilize government, philanthropy and the public to recognize sepsis and support management and eradication

Chairperson of a session

11th Serbian Congress and 1st Balkan Symposium of Anesthesiologists and Intensivists, Belgrade, Serbia

- Management of the septic patient

Chairperson of a session

Symposium “Acute Cardiac Care 2010”, Copenhagen, Denmark

- Sepsis: Definitions
 - Novel treatment strategies in severe sepsis, SIRS and septic shock
- Chairperson of a session

23rd Meeting of the European Society of Intensive Care Medicine, Barcelone, Spain

- P/C debate: Carebundles, protocols and guidelines are dangerous (PRO)
 - Clinical challenges in ICU patients: When and how to treat
 - P/C debate: Do we need a monitoring device to assess fluid
 - The next 30 years of a global speciality
 - P/C Debate: Volume resuscitation in septic shock, the type of fluid (PRO)
- Chairperson of a session

XV Congresso Brasileiro de Medicina Intensiva, Brasilia, Brasil

- Thirty years of intensive care
- Pro/Con debate: The pulmonary artery catheter is the best tool for hemodynamic optimization (PRO)
- Volume replacement in sepsis: Does the type of fluid make any difference?
- New therapeutic options

Annual Scientific Meeting in Anaesthesiology 2010, Hong Kong, China

- Critical care medicine: Current and future challenges
- Current management of severe sepsis and septic shock: What is really evidence based?
- Management of severe bleeding

Symposium “Actualités en Réanimation- Les Urgences Graves II, Lyon, France

- Les premières heures dans le sepsis grave

Critical Care Canada Forum, Toronto, Canada

- Critical care is a 24/7 commitment
 - Clinical trials will not tell you what to do
 - A pragmatic approach to many studies
 - Pro/con debate “Physician involvement with industry harms the physician-patient relationship
 - Monitoring O2- Reading studies and managing patients
- Chairperson of a session

APICE - 23rd Annual Meeting Catania, Italy

- Ethics in research
 - Grading severity of sepsis
 - Early goal directed therapy (EGDT) in sepsis
 - Rationale of ECMO revival (panel)
- Chairperson of a session

2011

40th Society of Critical Care Medicine Meeting, San Diego, USA

- The best pressor in sepsis
 - New anti-inflammatory therapies in sepsis
- Chairperson of a session

Congrès de la Société de Réanimation de Langue Française, Paris, France

- P/C debate : Y a-t-il une place pour l’albumine en réanimation ? (oui)
- Chairperson of a session

NVIC National Congress (National Vaccine Information Center), Ede, Netherlands

- Treatment of invasive candidiasis

International Critical Care Congress 2011, New Delhi, India

- How to improve quality of care in your ICU?
 - Pro/Con debate: Surviving sepsis guidelines is the final answer to management of sepsis (con)
 - Hemodynamic monitoring at bedside
 - Stop targeting blood pressure
 - Consequences and management of ICU acquired weakness
- Chairperson of a session

38th Annual Meeting of the Japanese Society of Intensive Care Medicine, Yokohama (Tokyo), Japan

- Sepsis around the globe (Iwatsuki Kenichi Memorial lecture)
- POCT: what do we need?

31st International Symposium on Intensive Care and Emergency Medicine Meeting, Brussels, Belgium

- Hemoglobin solutions
- Eritoran as a new TLR4 inhibitor
- Other therapies in the pipeline
- Sepsis: Have the definitions changed?
- Evolving perspectives in sepsis management: the pivotal role of immune modulation and the unregulated inflammatory cascade

1st International Conference INTENSE (Integrating Experience and Scientific Evidence), Hong Kong

- Striking the balance: Patients, superbugs and antibiotic therapy
- Chairperson of a session

Cours Insuffisance Circulatoire Aiguë (Master), Paris, France

- Transfusion sanguine en réanimation

12th Annual NATA Symposium, Dublin, Ireland

- The ideal fluid in the intensive care unit: What is the evidence?

Intensive Care Forum 2011- ANZICS, Singapore

- Evidence-based intensive care- What have we achieved?
- Clinical trials in sepsis- What have we really learnt?
- Cardiovascular physiology at the bedside

Saudi Critical Care Society Conference, Riyadh, Saudi Arabia

- Clinical trials in the ICU: many disillusionings
- Does dopamine still has a role in septic patients?
- Current guidelines for trauma management

Functional Hemodynamics and Fluid Therapy, International Intensive Care Symposium, Istanbul, Turkey

- Functional hemodynamics and fluid therapy

49th Annual Weil/Eisenhower Medical Center Symposium on Critical Care and Emergency Medicine, Rancho Mirage, USA

- Sedation free ICU in 2011
- Indication for the use of vasoactive drugs for treatment of circulatory shock and CPR
- Monitoring the microcirculation in patients to guide resuscitation
- Early goal directed therapy: Maybe too much fuss?
- Advances in the early management of severe sepsis and septic shock
- Fluid therapy, when, how, what type
- Current guidelines in trauma management
- Management of severe bleeding (including rVIIa and antifibrinolytic agents)

Sepsis Symposium, Budapest, Hungary

- Sepsis biomarkers for diagnosis and control of treatment

2011 SMART Meeting, Milan, Italy

- Management of severe sepsis and septic shock. Any progress?
 - Albumin: More than just a fluid
- Chairperson of a session

Sepsis 2011 Symposium, Guangzhou, China

- The future of critical care medicine
- Hemodynamic monitoring in ICU patients

Conference Tour in India (Delhi, Hyderabad, Chennai, Kolkata, Mumbai)

- Serious infections in the ICU: Strategies to improve clinical outcome

XLVI National Congress of the Spanish Society of Intensive and Critical Care Medicine and Coronary Care, Bilbao, Spain

- The next 30 years of a global speciality: Challenges and opportunities

12th Summer School on Intensive Care Medicine, Brijuni, Croatia

- Outcome and ethics in severe brain damage
- Ventilator associated pneumonia

Meeting of the Belgian Society of Intensive Care, Brussels, Belgium

- P/C debate: Liberal visiting hours (PRO)

6th International Symposium on Intensive Care and Emergency Medicine for Latin America, Sao Paulo, Brasil

- Critical care : Our focus should be on...
- New molecules for sepsis treatment: What is the next?
- Optimal sedation improves outcome

- Microcirculation a target in optimizing hemodynamics
 - Epidemiology of acute kidney injury in the ICU
 - Hydroxyethyl starch is allowed for all, even in acute kidney injury
- Chairperson of a session

XLVIII ERA-EDTA Congress, Prague, Czech Republic

- Medical treatment of sepsis
- Chairperson of a session

International Conference on Prevention & Infection Control, Geneva, Switzerland

- Patient care in the ICU: Did we progress over the past 30 years?
- Lessons from EPIC 2

International Course on ECMO, Paris, France

- The story of ARDS in the past 40 years

Evidence-based Perioperative Medicine World Congress (EBPOM), The Great Fluid Debate, London, UK

- A pragmatic view of choosing and using IV fluids in the ITU

Annual Course on Critical Care, Mexico City, Mexico

- Fluid therapy: What type?
- Current management of severe sepsis and septic shock or severe sepsis: What is really evidence-based?
- Current guidelines for trauma management

South African Critical Care Congress, Durban, July 27-31, 2011

- Clinical trials in intensive care: Many disillusiones?

9th Congress of SAARC – Association of Anaesthesiologists, Bangalore, India

- New advances in the treatment of severe sepsis and septic shock
- Vasopressor therapy today: Dopamine vs norepinephrine: Is one agent superior?

14th Congress of the European Shock Society, Giardini Naxos, Italy

- Current management of severe sepsis and septic shock or severe sepsis: What is really evidence-based?

Master in Intensive Care Course, Milan, Italy

- Recognise and manage the septic patient

24th Congress of the European Society of Intensive Care Medicine, Berlin, Germany

- How should we monitor (LV dysfunction)
- What did not work? (ARDS in 2011)
- Life-saving interventions
- How do I resuscitate a patient with septic shock?
- Care of the septic patient is best advanced by targeting
- Pro/Con debate “Prone position is prone failure” PRO

Chairperson of a session

Congrès « Actualités en Réanimation », Lyon, France

- Les enseignements du passé (choc septique)

National Conference on Critical Care Medicine 2011 (Sepsis 2011), Beijing, China

- What do I monitor and what are my targets?
- Activated Protein C
- Cardiovascular Quiz
- Cardiovascular physiology at the bedside: Cardiac output and SvO₂/ScvO₂
- Clinical trials in intensive care: RCT cannot address all questions

Chairperson of a session

Asian Intensive Care Meeting, Hong Kong

- Sepsis definitions: Evolution of our concepts
- Fungal infections: Epidemiology and treatment
- More of less invasive haemodynamic monitoring

Brazilian Congress of Intensive Care Medicine, Porto Alegre, Brasil

- Pro/Con debate “Hemodynamic optimization in the surgical patient (con)
- Volemic replacement in ALI/ARDS
- Evidence based medicine in the ICU
- What is the best vasopressor

Critical Care Canada Forum, Toronto, Canada

- Diagnosis infection: Beg to differ
- The future of critical care (Professional intensivists)
- Sepsis definitions to mechanisms

- How to give a talk/write a paper (meet the professor)

UCLH Critical Care Masterclass 2011 symposium, London, UK

- Surviving sepsis: The future

9ème Journée LFB en Soins Intensifs, Paris, France

- Albumine et sepsis, que nous dit la littérature en 2011 ?

1st International Fluid Academy Day, Anvers, Belgium

- Frank Starling revisited: The importance of fluid responsiveness
- Chairperson of a session

Internal Medicine at the Forefront Meeting, Pune, India

- Haemodynamic monitoring in the ICU
- Red blood cell transfusion in the critically ill patient
- Acute kidney injury
- Interactive Case Discussion

XIth Iberic and Pan-American Congress of Intensive and Critical Care Medicine, Cartagena, Colombia

- Vasopressor therapy today: Dopamine vs norepinephrine: Is one agent superior?
- Management of severe bleeding
- Prevention of postoperative complications
- Early goal directed therapy: Maybe too much fuss around it?
- Pro/Con debate: Sedation in the ICU (CON)

Congrès Actualités en Réanimation 2011, Brussels, Belgium

- Hypoxémie permissive : Jusqu'où peut-on aller ?

Symposium "Update on Neuromonitoring", Rome, Italy

- A look inside the skull

2012

Critical Care 2012 Congress, Cebu, Philippines

- Critical Care: Where have we been & where do we go? (MH Weil Memorial Lecture)
- My favorite unconfirmed ideas : The chain of survival in sepsis
- The end of sepsis studies?

40e Congrès de la Société de Réanimation de Langue Française, Paris, France

- Etat de choc
- Sepsis : Faut il de nouvelles recommandations ?
- Albumine humaine
- Télémédecine
- Organisation des unités de soins intensifs

The Scottish Intensive Care Society Meeting, St Andrews, UK

- Current management of severe sepsis and septic shock
- Evidence-based medicine: What have we proven?

41th Society of Critical Care Medicine Meeting, Houston, USA

- Interactive Case Discussion with the Experts
- Pro/Con debate : Should sepsis trials be led by industry? (con)

EURONEURO 2012 Congress, Vienna, Austria

- Auditing/Safety in the ICU

Ecuadorian Congress of Intensive Care, Quito, Ecuador

- Sepsis definitions: Evolution of our concepts
- Antimicrobial strategies in severe sepsis/septic shock
- Fungal infections: Epidemiology and treatment
- Monitoring the microcirculation to guide resuscitation
- Vasopressor therapy today: The best choice

8th International Workshop "Respiratory Intensive Care Unit: Update in respiratory", Florence, Italy

- Critical Care: Advances and future perspectives

European Congress of Clinical Microbiology and Infectious Diseases (ECCMID) Meeting, London, UK

- Bacterial pneumonia: Medical and economic burden

The 8th Emirates Critical Care Conference, ECCC, Dubai, UAE

- Antibacterial strategies in severe sepsis and septic shock
 - ICU acquired weakness
 - Optimal strategies for perioperative management
- Chairperson

50th Annual Symposium on Critical Care and Emergency Medicine, Las Vegas, USA

- Cardiovascular physiology at the bedside: Cardiac output
- Critical care medicine: Current and future challenges
- Fluid therapy
- Sepsis definitions: Evolution of our concepts
- More or less invasive hemodynamic monitoring

Congress “Acute Respiratory Failure in 2012”, Hospital Universitario de Getafe, Spain

- Management of ARDS : what has been proven?

Expert Meeting “Evidence-based Transfusion Medicine”, SPF Santé Publique, Brussels, Belgium

- We should abandon randomized controlled trials in the intensive care unit

9th Annual Critical Care Symposium, Manchester, UK

- Critical Care Medicine: Current and future challenges
- Fungal infections: epidemiology and treatment
- Pro-Con debate “Industry-led trials in critical care are obsolete in 21st century (CON)
- Minimal invasive hemodynamic monitoring: how less invasive can you go?
- End of life (Tutorial)
- Old and new sepsis biomarkers

SCCS 2012 Conference, Dammam, Saudi Arabia

- Evolving technology in the future ICU
- ARDS in 2012
- Biomarkers of sepsis

23rd SMART Congress, Milan, Italy

- Fluids and vasoactive agents: Optimal strategies in perioperative management
- Fluid resuscitation in sepsis: beyond fluid replacement
- Endothelium activation and microcirculation: How to treat it?

6th Congress of the Chinese Society of Critical Care , Medicine, Jinan, China

- Critical care physician system-on its own
- Future of mechanical ventilation in ARDS
- Optimizing mechanical ventilation
- Volume optimization in critically ill patients

2012 CICM ASM Congress, Melbourne, Australia

- Hyperoxemia-the elixir of critical care
- It is time for oxygen delivery protocols
- Central venous saturation: useful?

VIII International Conference « Actual aspects of extracorporeal blood purification in intensive care medicine”, Moscou, Russia

- Development perspectives of intensive care medicine in the 21st century
 - Role of extracorporeal blood purification methods in complex intensive treatment of sepsis
- Chairperson of a session

2nd Paris International Conference on Intensive Care : Understanding the 2012 Surviving Sepsis Campaign guidelines (SRLF), Paris, France

Chairperson

30^{ème} congrès MAPAR, Paris, France

- Quel soluté de remplissage ?
- Transfusion en réanimation

VIII International Conference « Actual aspects of extracorporeal blood purification in intensive care medicine”, Moscow, Russia

- Development perspectives of intensive care medicine in the 21st century
 - Role of extracorporeal blood purification methods in complex intensive treatment of sepsis
- Chairperson of a session

2nd Paris International Conference on Intensive Care (SRLF), Paris, France

Chairperson of a session

Versailles International Neurointensive Care Symposium, Paris, France

- Rome expert panel on neuromonitoring : conclusion and guidelines

Chairperson

Journée des Soins Intensifs pour les Médecins de Famille, Brussels, Belgium

- Ethique : Non Heart beating donors en Belgium

38ème Journées Méditerranéennes d'Anesthésie Réanimation Urgences, Marseille, France

- Surviving sepsis campaign 2012 : Quoi de neuf ?
- Lactate en réanimation : Intérêt et limite

The Great Fluid Debate 2012 – 11th Evidence Based Peri-Operative Medicine Congress, London, UK

- Fluid management in critical illness: Early vs later vs late
- Colloids – Do we need them?
- More fluid – Less fluid – Who is right?

ERS (European Respiratory Society) 2012 Meeting, Vienna, Austria

- What happens beyond the first day of the disease?

8th Symposium on Intensive Care “Critical Care Issues, 2012, Bruges, Belgium

- New sepsis therapies

1st Central and Eastern European Sepsis Forum “SepsEast 2012”, Budapest, Czech Republic

- New challenges in sepsis treatment
- New biomarkers of sepsis

22nd Argentine Congress on Intensive Care, Rosario, Argentina

- Initial resuscitation in septic shock with acute renal failure
- Who should be in charge of ICU management
- Thirty years of critical care medicine
- Vasopressor therapy
- Sepsis treatment: How did we fail in the last 10 years

Cours dans le Département de Réanimation-Urgence & Centre Anti-Poison, Faculté de Médecine, Ho Chi Min Ville, Vietnam

- Guide pour le traitement de la septicémie et la ventilation artificielle chez les patients atteints du ARDS – Mise à jour 2012

Annual Scientific Meeting on Intensive Care (ASMIC), Kuala Lumpur, Indonésia

- New advances in the treatment of severe sepsis and septic shock
- Management of ARDS: What is really evidence-based.
- Clinical trials in the intensive care: Many disillusiones

International Conference on Coronary Artery Disease and Diabetes, Mumbai, India

- The good and bad aspects of diuretics in cardiac patients
- From dobutamine to beta-blocking agents
- Kidney in the ICU

Actualités en Ventilation 2012, Brussels, Belgium

- Gestion des liquides dans l'ARDS: abondance

Annual Congress of the European Society of Intensive Care Medicine, Lisbon, Portugal

- Identify shock etiology
- Integration of hemodynamic data at the bedside (Edwards)
- How early is not too late?
- What is fluid responsiveness?
- P/C debate “The type of hemodynamic monitoring matters (PRO)”

Chairperson of a session

CHEST 2012 meeting, Atlanta, USA

- Severe sepsis therapy: EGDT is nice but not necessary
- Conflict of interest among editors and reviewers of scientific publications

Chairperson of a session

XXXVI Annual Meeting of the Mexican Society of Critical and Intensive Care – Leon, Mexico

- The future of intensive care in XXI century
- What had we learned about sepsis since “Surviving sepsis campaign”?
- Why a world sepsis day?
- Is needed a new definition?

Chairperson of a session

UCLH Masterclass in Critical Care, London, UK

- Surviving sepsis 2012 update

Sepsis 2012, Paris, France

- Talactoferrin OASIS results
 - To what target(s) (Resuscitation of septic)
 - Supporting the microcirculation
- Chairperson of a session

2nd International Fluid Academy Day, Anvers, Belgium

- Fluid strategy in the septic patient and ARDS: All fluids are good

PhD Symposium “Patiëntgericht wetenschappelijk onderzoek in de Limburgse ziekenhuizen”, Genk, Belgium

- Research in critical care: Inventing the ICU of tomorrow

Internal Medicine at the forefront Symposium, Pune, India

- Current management of sepsis" (community acquired infection)
- Expert comments (nosocomial infection)
- What is the cause of death in ARDS?
- Sepsis in the elderly with non terminal co-morbidities
- Minimally invasive intensive care
- RBC's-to transfuse or not to transfuse

Cours dans le cadre du Diplôme Universitaire Insuffisance Circulatoire Aiguë, Le Kremlin-Bicêtre, Paris, France

- Comment choisir un soluté de remplissage vasculaire ?

Symposium “Update on Nutritional Support”, Rome, Italy

Chairperson

2013

42nd Critical Care Congress (SCCM), Puerto Rico

- Comparison of ICU systems around the world: European view
- Chairperson of a session

29th Annual Congress of the College of Anaesthesiologists of Sri Lanka, Colombo, Sri Lanka

- Inauguration: * Guest of Honor
- How to improve quality of care (plenary lecture)
- Prevention of post-operative complications
- Monitoring the microcirculation
- Current management of severe sepsis and septic shock

Symposium Cardiac & other Outputs (Remembering David Bennett), London, UK

- Good doctors are better than bad haemodynamic protocols !

18th International Symposium on Infections in the Critically ill Patients – Seville, Spain

- Emerging advances and new paradigms for sepsis management: The critical care perspective for 2013 and beyond
- Literature review: Sepsis in 2013
- Type of fluids in severe sepsis

17th International Conference on CRRT, San Diego, USA

- Alkaline phosphatase for kidney injury in sepsis
- Acute renal failure around the world: Lessons from the ICON study
- Critical care pharmacology: vasopressors, and inotropes
- My approach to oliguria
- ICU nephrology: The implications of cardiovascular alterations in the acutely ill

“Grand Rounds” Conference in UT Southwestern Medical Center, Dallas, USA

- The evolving global interface between emergency medicine and critical care medicine

Conference tour in India (Mumbai, Delhi), India

- Challenges in the management of invasive candida infections and role of echinocandins

19th Annual Congress of the Indian Society of Critical Care Medicine & International Critical Care Congress CRITICARE 2013, Kolkata, India

- Assessing tissue perfusion: beyond lactate
- Is dopamine out?
- Glucose variability: the missing link
- Antibiotic use in ICU
- Antifungal use in ICU

- What have we learnt from mega epidemiological studies in sepsis

Blood & Beyond Symposium (Issues in bleeding and coagulation in the surgical patient), Halifax, Canada

- Colloids: What's the difference?
- The third space in the surgery patient

10th Annual Critical Care Symposium, Manchester, UK

- Dedication to Prof Dan Traber
- ICON Study
Chairperson of a session

23rd European Congress of Clinical Microbiology and Infectious Diseases (ECCMID) meeting, Berlin, Germany

- Vaccine development for *Pseudomonas aeruginosa*

24 Simposio Mostra Anestesia Rianimazione e Terapia Intensiva (SMART) Congress, Milan, Italy

- The ICU doctor today and tomorrow
- The ICON study
- Sepsis definition: Evolution of our concepts

19th International Intensive Care Symposium, Istanbul, Turkey

- Evidence-base medicine: What have we proven?
- Sedation in the ICU

2013 Meeting of the American Thoracic Society, Philadelphia, USA

- Definitions and risk assessment in sepsis: Are they helpful or accurate?

EUROMEDLAB 2013 (20th IFCC-EFLM European Congress of Clinical Chemistry and Laboratory Medicine), Milan, Italy

- Sepsis: Epidemiological and clinical aspects

Conference on “Perioperative Monitoring”, Mougins, France

- The pros and cons of ScvO₂

Journées d’Enseignement Post Universitaire, Université de Nice, France

- Surviving Sepsis Campaign

Euroanaesthesia 2013 (ESA), Barcelona, Spain

- Surviving Sepsis Campaign in 2013
- Pathophysiology of septic shock

3rd Paris International Conference on Intensive Care « Advances in hemodynamics » (SRLF), Paris, France

- How to interpret ScvO₂?
- P/C debate “We don’t need standardized guidelines”
Chairperson of a session

MAPAR (Mises au Point en Anesthésie Réanimation), Paris, France

- Remplissage adéquat du patient chirurgical

31st International Vicenza Course on Critical Care Nephrology, Vicenza, Italy

- Incidence and outcomes of AKI in sepsis and MOF
- Trials in sepsis: What about the kidney?
- Critical illness and aging
Chairperson of a session

2013 Remote Damage Control Resuscitation Symposium , Bergen, Norway

- The future of observational research and RCTs in transfusion medicine

7th International Symposium on Intensive Care and Emergency Medicine for Latin America, Sao Paulo, Brasil

- ICU: from past to the future
- News for sepsis treatment: SSC revisited
- Cardiac Index and ERO₂ are the key during resuscitation assessment
- Fluid status and AKI in ICU
- Do we need to monitor cardiac output during major surgery?
- AKI diagnosis: Indexes and biomarkers
- PRO/CON “We do not need a coronary unit”
Chairperson of a session

Neurocritical Care Symposium, Panama City, Panama

- Comparative analysis of lactate, ScVO₂, SvO₂, tissular saturation of oxygen in the initial management during septic shock

II Congress COCECATI 2013, San José, Costa Rica

- Multiple organ dysfunction and septic shock
- Surviving sepsis campaign nowadays
- Use of cardiac output monitoring in the diagnosis and treatment of the critically ill

International Conference on Prevention & Infection Control, Genève, Switzerland

- Surviving sepsis campaign: treasure or trash?

EBPOM annual meeting “The Great Fluid Debate”, London, UK

- Colloids in critical illness

Intensive Care Unit data mining Workshop, Paris, France

- Previous experiences with SOAP, EPIC I and II, ICON, World Federation (International databases)

1st Annual International Best of Brussels Symposium on Intensive Care and Emergency Medicine, Pune, India

- Critical care around the globe
- Albumin as a rescue fluid
- A new look at vasopressin
- When to start antifungals in ICU infections
- Hemodynamic data integration
- New guidelines for massive bleeding

American Association of Clinical Chemistry (AACC), Houston, USA

- New laboratory markers for sepsis

2013 Congress of the World Federation of Societies of Intensive and Critical Care Medicine, Durban, South Africa

- Critical Care: Where to next? (MH Weil Lecture)
- Writing a paper
- P/C debate “Duration of antibiotic therapy has to be guided by biomarkers” (CON)
- This monitor does not have a brain: Please use your own
- Tampering with evidence: What has gone wrong in our profession?

Weimar Sepsis Update 2013 “Consensus and Controversies”, Weimar, Germany

- P/C debate “Sepsis marker - PCT is the champion so far” (CON)
- Progress to be made in fluid resuscitation measures

VII MEMC (Mediterranean Emergency Medicine Congress), Marseille, France

- Global vision of sepsis management

6th European Haematology Symposium, Lyon, France

- Infectious diseases and sepsis diagnostics

12nd Consensus Conference «Across the Oceans in 2013 – the fluid Debate Rages on», London, UK**3rd Joint Meeting of the 15th Current Controversies in Anaesthesia & Peri-Operative Medicine and Intensive Care Society of Ireland Autumn Meeting, Dingle, Ireland**

- Red cell storage and outcome
- Defining and surviving Sepsis
- Evidence in critical care medicine (Rod Armstrong Plenary Lecture)

Symposium “Quel est votre style de remplissage vasculaire?”, Lausanne, Switzerland

- Point de vue de l'intensiviste

26th Annual Congress of the European Society of Intensive Care Medicine, Paris, France

- Fluid overload in patient with AKI
- P/C Debate “It is unsafe to resuscitate without SvO₂?” (PRO)
- Right ventricular failure: All I have known
- Hemodynamic strategies to manage the ICU patient
- Absolute values and trends : What does really matter?
- Lactate clearance a tool for successful treatment monitoring?
- Undergraduate education: Does it matter?
- Transfusion thresholds revisited

Chairperson of a session

Symposium “Acute Cardiac Care” (European Society of Cardiology), Madrid, Spain

- The multidisciplinary nature of intensive care medicine
- Assessment of tissue perfusion, oxygen delivery and consumption: SvO₂ et ScvO₂
- Weaning protocols

Chairperson of a session

Symposium Annuel GIFT “L’Arrêt Thérapeutique”, Brussels, Belgium
Chairperson of a session

Hedenstierna Laboratory Master Class Symposium, Uppsala, Sweden

- The heart and circulation
- Chairperson of a session

Congress of the American College of chest physicians (Chest 2013), Chicago, USA

- Severe sepsis therapy: EGDT is nice but not necessary

XXXI Internationaal Critical Care Congress, Pucon, Chile

- New advances in the treatment of severe sepsis and shock
- ICU organization
- Fluid therapy in sepsis

Sepsis 2013 Congress (ISF), Rio de Janeiro, Brasil

- Type of fluids: Physiologic considerations
- Early markers of organ dysfunction
- P/C debate “We should ban catecholamines” CON

Chairperson of a session

XVIII Brazilian Congress of Intensive Care Medicine, Rio de Janeiro, Brasil

- How to optimize cardiac output?
- What should we do after the golden hours in sepsis?
- Insights from Critical Care (How can I get my article published?)

Critical Care Canada Forum 2013, Toronto, Canada

- What the world can learn from Europe
- Albumin administration: Editorial Comment
- Surviving sepsis guidelines: What they got right
- Sepsis: Global insights from ICON

Chairperson of a session

26th Congress of the Italian Society of Intensive Care (SITI), Florence, Italy

- Certainties, doubts and perplexities in intensive Care

Congrès « Actualités en Réanimation », Lyon, France

- Le futur dans le choc septique

Chairperson of a session

Colloque “Actualités en Réanimation 2013”, Brussels, Belgium

- Désescalade thérapeutique: faut-il le consentement de la famille ?

International Symposium of SNU-EM, Seoul, Corea

- Hemodynamic monitoring
- Future of sepsis studies

2nd Euro-Asian Critical Care Meeting, Istanbul, Turkey

- Surviving sepsis guideline: what is next?
- Peri-operative monitorization

Chairperson of a session

Symposium: Respiratory monitoring and management infection in critically ill patients (MIC), Hanoi et Ho Chi Minh Ville, Vietnam

- Respiratory monitoring in critically ill patients

Cours Universitaire Insuffisance Circulatoire Aiguë, Université de Paris, France

- Comment choisir un soluté de remplissage vasculaire ?

2014

Annual Congress of the Society of Critical Care Medicine (SCCM), San Francisco, USA

- Current definitions, current issues
- Organ dysfunction and recovery (Cardiovascular)
- Steroids in sepsis
- Critical care around the world: Global challenges (Max H Weil Memorial Lecture)

Chairperson of a session

14^e Congrès Annuel de la Société de Réanimation de Langue Française (SRLF), Paris, France

- Etats de choc

- En réanimation, c'est l'équipe qui gagne (Conférence de Prestige)
- Faut il remonter les seuils transfusionnels en globules rouges ?

Chairperson of a session

Symposium « Trauma thoracique », Mons, Belgium

- L'aspect USI du traumatisme thoracique

29th International Winter Symposium “Perioperative Optimization”, Leuven, Belgium

- Continuous cardiac output monitoring: Is less always more?

41st Annual Meeting of the Japanese Society of Intensive Care Medicine, Kyoto, Japan

- International guidelines for management of severe sepsis and septic shock: Benefits and limitations

16th International Haemovigilance Seminar, Barcelona, Spain

- What is more dangerous: the anemia or the blood transfusion?

CHEST Meeting, Madrid, Spain

- Current and emerging clinical trials in severe sepsis

XVII^{ème} Journée de Réanimation de Picardie, Amiens, France

- Traitements adjuvants du choc septique

Intensive care-challenges and opportunities in caring for critically ill, Varsovie, Poland

- Intensive care medicine: Past, present and future

Symposium Médical, Alger, Algérie

- Le choc cardiogénique: Aspects cliniques et thérapeutiques
- Place des inodilatateurs dans l'insuffisance cardiaque

11th Annual Critical Care Symposium, Manchester, UK

- Vasoactive drugs in ICU
- Does my patient need more fluids?
- Quality of care: Checklists rather than protocols

Chairperson of a session

3rd Global Network Conference on Emergency Medicine, Dubai, UAE

- Surviving Sepsis Campaign: Update
- Global vision of the sepsis management in the ED
- Cardiogenic shock

Chairperson of a session

24th ECCMID Symposium, Barcelona, Spain

- Sepsis management beyond antibiotics
- Rapid diagnosis of infections in the critically ill: A multicenter observational trial to evaluate the potential clinical impact of PCR/ESI-MS technology

2014 SRATI Congress, Sanaia, Romania

- Sepsis: Old and new concepts

Irish Congress of Anaesthesia 2014, Dublin, Ireland

- The future of the intensive care doctor

8th Congress of the Chinese Society of Critical Care Medicine, Chongqing, China

- Randomized, controlled trials failed, what should we do?
- Appropriate dose and type of fluids in septic shock: past and future

25^e Simposio Mostra Anestesia Rianimazione e Terapia Intensiva (SMART), Milan, Italy

- Vasopressor choices in septic shock
- The importance of timing in the therapy of shock

ESA Meeting, Stockholm, Sweden

- Fluids vs volume therapy including role and rational use of volume in the ICU.
- The evolving role of hemodynamic monitoring

Swedish Infectious Disease Week, Gävle, Sweden

- Clinical update on sepsis management

4th Belgian Congress on Acute Cardiac Care, Brussels, Belgium

- Acute heart failure as a complication in the critically ill patient

32^{ème} congrès MAPAR, Paris, France

- Type de liquids intraveineux: tous mauvais ?

- Anémie en réanimation
Chairperson of a session

VI Congress of Croatian Society for Anesthesiology and Intensive Care, Opatija, Croatia

- Hemodynamic management of the septic patient
- Choice of intravenous fluids

40e JMARU, Marseille, France

- Les infections fongiques
- Nouvelles définitions du sepsis
Chairperson of a session

The Great Fluid Debate, London, UK

- When/how to give fluids
- Albumin is the colloid of choice in ITU

2nd International Symposium on Anesthesiology and Pain Medicine, Manille, Philippines

- Use of cardiac medications and hemodynamic monitoring peri-operatively
- Prevention of acute kidney injury
- Sepsis and anesthesia

Symposium on IV fluids, Hangzhou, China

- The place of colloids (and albumin in particular)

Best of Brussels Symposium, 2014, Pune, India

- Emerging trends and techniques in molecular diagnostic tests for sepsis
- Review of transfusion triggers in the critically ill
- Use of albumin should be for supplementation and not resuscitation
- Diagnosis severe infections in the critical care setting using a novel application of molecular technology: the RADICAL study
- The 10 rules of successful rounds in ICU
- Hemodynamic resuscitation of septic shock in 2014
- A look into the future of critical care
Chairperson of a session

54th Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC 2014), Washington, USA

- RADICAL – A multi-center study demonstrating benefits of rapid diagnostics using PCR/MS

XI Central American and Caribbean Congress of Anesthesiology and XII National Congress of Anesthesiologist, San Jose, Costa Rica

- Intravenous fluids
- Current management of sepsis

Sepsis Day Symposium, Cali, Colombia

- Epidemiology of sepsis worldwide
- Sepsis: Old and new concepts
- Surviving Sepsis Campaign: How much have we advanced
- Hemodynamics at the bedside

Conferences à l'Université de Bogota, Colombia

- Why trials in sepsis fail
- How I see the past and future of sepsis
- How I treat sepsis (MIA-SOSD)
Chairperson of a session

SepsEast, Budapest, Hungary

- What does “sepsis” really mean?
- CVP useful to guide fluid therapy in septic shock? (Pro-Con debate: PRO)
- Early sepsis management: A Belgian solution for a better collaboration between emergency medicine and intensive care medicine
Chairperson of a session

27th Annual congress of the European Society of Intensive Care Medicine, Barcelone, Spain

- Grant writing: What needs to go into a grant and why, what funders want, how grant panels think
- The impact of IRIDICA technology on critically ill patients (the RADICAL study)
- Albumin in clinical trials: evidence-based
- My wild dream for intensive care is...
- AVP agonists
- Mastering hemodynamic monitoring today
- The STOP the bleeding campaign guidelines
- Cardiac output

20ème Congrès National du Collège de Réanimation et d'Urgence des Hôpitaux Extra-Universitaires de France (CREUF), Chartres, France

- Médecine d'urgence et réanimation: Spécialités complémentaires ou concurrentes ?
- Les 24 premières heures du choc septique

Chairperson of a session

Consensus Conference on Coagulation, Trieste, Italy

- New concepts of sepsis

Colloque Actualités en Ventilation Mécanique, Brussels, Belgium

- L'éthique avant la loi

Congresso Nazionale SIAARTI, Venice, Italy

- Are the RCT the polar star of the good medical practice?

Chairperson of a session

CHEST 2014, Austin, USA

- Severe sepsis therapy: Nice but not necessary
- What will probably change in the next Surviving Sepsis Campaign guidelines (RC Bone Memorial Lecture in Critical Care)

Critical Care Canada Forum, Toronto, Canada

- The CCM Cycle: Everything old is new again
- Canadian critical care: The view from outside Canada
- What European intensivists think about end of life
- In the pipeline – Beyond antibiotics and anticoagulants (sepsis therapeutics)

XIX Congresso Brasileiro de Medicina Intensiva, Goiania, Brazil

- Non-calibrated cardiac output (P/C debate: PRO)
- Steps to successful rounds
- Beta-blockers in sepsis
- Epidemiology and mortality of surgical patients in the ICU
- Fluid types: All of them are bad
- Blood transfusions improve outcome: Data from the ICON trial

11th Congress of the Turkish Society of Medical and Surgical Intensive Care Medicine, Antalya, Turkey

- What I believe will change in the next SSC guidelines
- Assessment of response to fluid replacement therapy

Chairperson of a session

4th Oman International Conference in Anesthesia and Intensive Care, Muscat, Oman

- Worldwide burden of critical illness: Are we ready for it?
- Can we predict the outcome of ICU patients?
- Use of beta blockers in sepsis

36èmes Entretiens de Réanimation, Lille, France

- Les 24 premières heures du choc septique, des nouveautés ?

4th International Fluid Academy Days, Anvers, Belgium

- The future of fluids in critical care

ISF 2014- Stephen F Lowry Colloquium & Sepsis 2014, Paris, France

- Antibiotic resistance in the ICU, The Epic II study and beyond
- Insights from ICON

Chairperson of a session

Antibiotic Therapy in the ICU Meeting, Rome, Italy

- Antibiotic stewardship

Future of Critical Care Medicine (FCCM) meeting, Laengenfeld, Austria

- Paradigm shifts in critical care
- My favourite unconfirmed ideas (Panel discussion)
- New and ongoing trials in sepsis (Thrombomodulin, Selepressin)
- How do I think of sepsis

Chairperson of a session

2015

43ème Congrès International de la Société de Réanimation de Langue Française (SRLF), Paris, France

- Comment intégrer les différentes variables hémodynamiques ?

- Limitations thérapeutiques et prélèvement d'organes (meet the expert)
 - Critical Care (Best of des éditeurs)
 - Pro-Con Debate: Ventilation protectrice pour tous ? CON
- Chairperson of a session

Colours of Sepsis : 17th PG Course on Sepsis and MODS, Ostrava, Czech Republic

- Intensive care medicine is the most colorful specialty

20th International Symposium on Infections in the Critically Ill Patient - Barcelona, Spain

- Literature review: Resuscitation clinical trials: A new era of sepsis management
 - The next generation of sepsis clinical trial design
 - Rapid diagnosis of severe infections in the critically ill: Current and future approaches. The RADICAL study
- Chairperson of a session

28e Congrès d'Anesthésie et de Réanimation, Marrakech, Maroc

- Indications de la prescription d'albumine et réanimation

International Winter Symposium in Intensive Care Medicine, Zermatt, Switzerland

- Intensive care medicine: Yesterday, today and tomorrow
 - Sepsis: Old and new concepts
 - How much fluid in sepsis: the SOSD approach
 - How to improve standard care?
 - Evidence-based medicine: What have we proven?
 - Early goal directed therapy: What is left?
 - Quality of care: Checklists rather than protocols
 - Pro/Con debate: Of course you need to measure CVP (PRO)
 - Round Table: 33°C vs 36°C after cardiac arrest
 - Round Table: Albumin treatment
 - Round Table: Liability and compliance with guidelines
- Chairperson of a session

53rd Annual Weil/UC San Diego Symposium on Critical Care & Emergency Medicine, Las Vegas, USA

- Type of IV fluids: Should we eliminate them all?
- Should we measure central venous pressure?
- Hemodynamics at the bedside: Simple interpretation
- Quality of care: Checklist rather than protocols
- Ethical aspects of the end of life international variations

13th Wolf Creek Conference on Resuscitation, Shanghai, China

- Assessment of lactate kinetics after cardiac arrest
- Chairperson of a session

12th Annual Critical Care Symposium, Manchester, UK

- Pharmacotherapy of ARDS
 - New therapies for sepsis: What is in the pipe line?
 - Using physiology to improve RCTs
 - Colloids vs Crystalloids (Masterclass)
 - RCT targeting mortality in the ICU: Have they contributed to progress?
 - Pro/Con debate: We must withdraw therapies in some patients (PRO)
 - Pro/Con debate: I love catecholamines (PRO)
- Chairperson of a session

European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Copenhagen, Denmark

- What is new in severe sepsis and septic shock?

20th International Intensive Care Symposium, Istanbul, Turkey

- Assessment of the worldwide burden of critical illness: focused on sepsis?
 - Modulation of dietary lipid composition during ARDS
 - Ten big mistakes in intensive care medicine
- Chairperson of a session

International Symposium of Medical Emergency and Critical Patient, Santiago, Chile

- Say YES to intensive care medicine
- Vasopressin is an alternative?
- Circulatory shock
- Vasoactive drugs in septic shock

9th Congress of the Chinese Society of Critical Care Medicine, Shanghai, China

- Circulatory shock: The next ten years
- Round Table "Shock – Acute circulatory failure"
- EGDT: Not an angel any more?

SMART Meeting, Milan, Italy

- Red cell transfusions in the ICU patient
- Sepsis and septic shock: What did we learn from recent RCTs?

7th World Congress of the Abdominal Compartment Society “Expanding our horizon”, Belgium

- Fluid management in the post HES era

ESA, Berlin, Germany

- The evolving role of cardiorespiratory monitoring: Importance of oxygen delivery in acutely ill
- Sepsis: Should we manage our patients differently?

Chairperson of a session

33e Congrès du MAPAR, Paris, France

- Stratégie liquidienne chez le malade grave
- Traitement de l'ARDS : Qu'est ce qui est basé sur l'évidence

Chairperson of a session

Annual Meeting of Young Anesthetists, Nyborg, Denmark

- Hemodynamics at the bedside: How to interpret cardiac output?
- Interpretation of blood lactate levels

Iceland Symposium Research in anesthesia and Intensive Care, Reykjavik, Island

- Patient safety is a matter of our heart (Asmund Laerdal Memorial Lecture)
- What has been shown to improve survival in ARDS?
- A critique of our clinical trials

50th Congress of the Spanish Society of Intensive Care Medicine (Semicyuc), San Sebastian, Spain

- Clinical trials: what should we change?
- New European recommendations

8th ISICEM for Latin America, Sao Paulo, Brasil

- What have we changed in the last decades?
- Sepsis management: What are the goals?
- Why do we need a rapid response team?
- How to monitor tissue perfusion at the bedside?
- Initial assessment of the critical patient to receive enteral nutrition
- The evolving role of cardiorespiratory monitoring: Importance of oxygen delivery in acutely ill patients
- Fluid management during AKI
- Can red blood cell transfusion improve tissue oxygenation?
- How to improve survival in sepsis?
- Ten rules of successful rounds
- Can we improve sepsis diagnosis?

Chairperson of a session

PAB Meeting, Toronto, Canada

- New definition of sepsis
- Update on Phase II and III trials in sepsis

CEEA Course and White Sea Symposium, Arkhangelsk, Russia

- Quality of critical care: Checklists or protocols?
- What do we call “sepsis”? Old and new concepts
- Transfusions in the ICU: Has the pendulum swung too far?
- Cardiac output monitoring: We now have the tools, but what do we do with them?

London Peri-Operative Medicine Congress (EBPOM), London, UK

- What fluid to give - the debate (expert witness)
- Presentation of SNAP 2 (panel member)
- Advances in monitoring-have we learnt anything new?

Journées Insuffisance Rénale Aiguë, Montpellier, France

- IRA : Passé, présent, futur

AKPA Meeting, London, UK

- Why sepsis trials have failed in past

The Best of Brussels Symposium, Pune, India

- What has changed in septic shock over 35 years?
- What is left of EGDT?
- SIRS and sepsis: An unhappy marriage
- Personalised medicine is the future
- Evidence-based medicine is more important than experience based medicine in critical care (P/C debate) PRO

Chairperson of a session

XVIIIth International Forum on Critical Care, Mexico City, Mexico

- What we learned from RCT's in critical care medicine?
- The sedation free ICU
- Fluid therapy when and how?

12th Congress of the World Federation of Societies of Intensive and Critical Care Medicine, Seoul, South Korea

- Welcome (opening ceremony)
- Critical care medicine: Current and future challenges
- Are we ready for the next pandemic?
- Integrating nurse practitioners and physicians assistants in the multi professional ICU team
- The septic patient: What should we monitor?
- What we learned from RCTs in critical care medicine
- P/C debate: Synthetic colloids still have a role in the ICU (PRO)

6th Critical Care London Meeting, London, UK

- Critical care in 2015. What do I need to know?
- Physiology: When EBM has no answers

7th International Congress "Sepsis and multiorgan dysfunction" of the German Sepsis Society (GSS) Weimar, Germany

- Choice of volume
- Chairperson of a session

5th International Conference on Advance Care Planning and End of Life Care (ACPEL), Munich, Germany

- Challenges of EOLC and following advance care plans in critical care medicine
- Chairperson of a session

XXVIIe congrès de la Société Française de Transfusion Sanguine, Montpellier, France

- Quel est le plus grand danger: l'anémie ou la transfusion sanguine?
- Chairperson of a session

HAI 2015-Capital City Conference of the DGAI, Berlin, Germany

- Which conclusions can we draw after 10 years of evidence-based studies ?

EDQM Symposium Plasma for Direct Clinical Use, Strasbourg, France

- Use of plasma in the critically ill patient

Conférence in Hospital del Mar, Barcelone, Spain

- The place of the intensive care unit in the hospital

European Critical Care Foundation - Critical Care Day, Brussels, Belgium

- Optimal provision of intensive care medicine
- Post-operative complications
- Towards a new voice in critical care
- The need to promote critical care as a priority in the EU health agenda

28th Annual Congress of the European Society of Intensive Care Medicine, Berlin, Germany

- Defining the hypothesis (literature search and critical analysis)
 - Where and how to present your research: What I look for in a poster & oral presentation
 - Decision making under pressure: Beyond SOP?
 - How to assess fluid responsiveness from a fluid challenge?
 - Transfusions in the critically ill: where do we stand?
 - How to choose a haemodynamic monitoring system in shock?
 - Lessons learned from EGDT trials
 - Emergency and intensive care medicine: Anything common?
- Chairperson of a session

Journée Hemodynamique d'Anesthésie-Réanimation, Brest, France

- La DO₂ et la SvO₂ pour les nuls
- Controverse: Le lactate = hypoxie tissulaire

9th European Society for Emergency Medicine Congress, Turin, Italy

- Reducing late sepsis complications in the emergency department
 - Specific sepsis therapies – Anything new we need to know?
- Chairperson of a session

Porto Intensive Care Meeting (JMIP), Porto, Portugal

- Heart-lung interactions in mechanical ventilation

- Intensive care, where we stand and where we're going
- Re-organizing intensive care: Why and for what? (Round Table)

ISF Meeting Colloquium, Toronto, Canada

- Sepsis: Imprecise approaches have failed
- Rapid diagnostics for pathogen detection – Will they help?

Critical Care Canada Forum, Toronto, Canada

- We need more expert clinicians
- Negative RCTs- Enough already
- We're too conservative (RCT)
- CVP to guide fluids- Not myth (my friends)
- 10 rules for effective bedside rounds

Chairperson of a session

Congrès Actualités en Réanimation, Lyon, France

- Prise en charge du sepsis : un travail d'équipe

5th International Marburg ARDS/ECMO Symposium, Marburg, Germany

- Rapid diagnosis of pneumonia sepsis

XI Ecuadorian Critical Care Congress, Guayaquil, Ecuador

- Sepsis 2015: What it is and what it means?
- Is there still a place for early goal directed therapy?
- New advances in the treatment of severe sepsis and septic shock
- Biomarkers in septic shock
- Hemodynamic assessment at the bedside
- More or less invasive hemodynamic monitoring

Conference “From Scientific Breakthrough to Patient Care”, Brussels, Belgium

- Clinical trials: Who is responsible for what?

ATHENA International Conference “Approaching the severe infection in Critically ill”, Athènes, Greece

- Biomarkers to diagnose and to treat
- P/C debat: Targeting the microbiome! The role of SDD in the era of MDR and XDR (con)

5th International Fluid Academy Days, Anvers, Belgium

- ARDS: The clinical approach
- Is hypervolemia so bad? In the ICU

Update on intravenous fluids, Rome, Italy

- Crystalloids : A review
- Another look at clinical trials
- Fluid challenge: When to start?
- Still a place for central venous pressure?

Chairperson of a session

2016

Congrès Réanimation 2016 (SRLF), Paris, France

- Alternatives à la transfusion
- Les intérêts d'un monitoring hémodynamique
- Le monitoring peut il changer le pronostic ?
- 20 ans d'innovations : uniquement la ventilation mécanique ?

Conférence Antenne Interuniversitaire de Jette, Brussels, Belgium

- Allons nous tous mourir en soins intensifs ?

MAPAR Seminar, Bangkok, Thaïlande

- Interpretation of blood lactate measurements

Critical Care Meeting in Northern Ireland, Belfast, Ireland

- RCTs are killing critical care: Damn right
- How I manage septic shock

International Winter Symposium in Intensive Care Medicine, Pontresina, Switzerland

- Sepsis definitions: Finally back to common sense
- Optimal strategies for perioperative management
- Therapy of sepsis: What is in the pipeline?
- Critical care medicine: our 10 mistakes

Chairperson

SEPSIS 2016 (ISF Congress) & CRITICARE 2016 Congress, Agra, India

- The shock room: The place to manage sepsis
- Will biomarkers make a difference?
- ICU culture around the world
- Global sepsis initiatives

21st International Symposium on Infections in the Critically ill Patient, Barcelone, Spain

- It is unethical to do more clinical trials in sepsis Pro/Con debate (con)
- Volume status and fluid resuscitation what's the solution?
- New therapeutic strategies in severe sepsis and septic shock

Annual Congress of the Society of Critical Care Medicine, Orlando, USA

- International Critical Care Staffing: Is It different?
 - Fluid resuscitation: When is enough?
 - Lifetime Achievement Award: The Future of Critical Care Medicine
- Chairperson of a session

21st International Conference on Advances in Critical Care Nephrology AKI/CRRT, San Diego, USA

- How I assess patients in the ICU and my approach to oliguria
 - Managing patients with sepsis: Pathophysiology, diagnosis, assessment, resuscitation, drug management, techniques for disease modification, organ support and renal protection
 - Fluid management of the critically ill patient: crystalloids, colloids and blood products
 - Fluid balance in septic patients
 - My favorite idea in AKI and RRT
 - Does anything work to protect the kidneys
 - Beware of diuretics
- Chairperson of a session

Annual Congress of the Society of Critical Care Medicine, Orlando, USA

- International critical care staffing: Is It different?
 - Fluid resuscitation: When is enough?
 - Lifetime Achievement Award: The Future of Critical Care Medicine
- Chairperson of a session

Critical Care Conference, Dubai, UAE

- Fluid therapy: I know the best type
- Sepsis definitions 2015: Finally back to common sense
- Still a place for early goal directed therapy?
- Optimal strategies for perioperative management

21st Infection and Sepsis Symposium, Porto, Portugal

- Infection in the ICU: An EPIC issue (RT)
- Dear SIRS, I just knew there was something wrong about you

Conference à l'Université de Jena, Germany

- Sepsis in the ambulance and in the emergency department: What do emergency physicians really need to know?

7^{ème} Réunion de Chirurgie Thoracique du CHU Ambroise Paré, Mons

- ARDS: Avis du réanimateur

Cours dans le cadre du Diplôme Universitaire Insuffisance Circulatoire Aiguë, Paris, France

- Comment choisir un soluté de remplissage vasculaire

Journée commune SFAR/SRLF Choc Hémorragique et Transfusion de Produits Sanguins Labiles en Réanimation, Paris, France

- Substituts de produits sanguins et perspectives thérapeutiques

International conference on reducing mortality in surgical patients, Sao Paulo, Brasil

- Advanced hemodynamic monitoring in cardiogenic and septic shock
 - The last 35 years in surgical ICU: Interventions which make difference
 - Strategy of fluid replacement
 - Going to basics: vasoactive drugs
 - A rational approach in antibiotic therapy in septic shock
 - The future of clinical research in surgical ICU
- Chairperson of a session

Future of Critical Care Medicine (FCCM3): Optimized Physiology and Personalized Care, Hong Kong

- The coming era of precision medicine for intensive care
 - My favourite unconfirmed ideas
- Chairperson of a session

Chest World Congress 2016, Shanghai, China

- Blood transfusion

13th Annual Critical Care Symposium and Critical Care Medicine, Manchester, UK

- Sepsis definitions in 2015: Finally back to common sense
- Vasoactive drugs
- Endotoxin adsorption in sepsis
- Fluid management in the unstable patient: The SOSD approach
- How to interpret SvO₂/ScvO₂

Chairperson of a session

Brainstorming Symposium “Big questions for the experts”, Nice, France

- Can we better identify patients who may benefit from early ICU admission?
- What will the hospital of the future look like?

Cardiac Disease and Anaesthesia Symposium, Royal College of Anaesthetists, London, UK

- Advances in cardiac monitoring: Have they helped?

10th Congress of Chinese Society of Critical Care Medicine, Zhengzhou, China

- The future of critical care medicine
- Low dose hydrocortisone for septic shock: What's new?
- Arterial blood pressure target in septic shock: Is it time to move to an individualized approach

Champalimaud Foundation, Lisbonne, Portugal

- The hospital of the future

SMART Meeting 2016, Milan, Italy

- Vasopressors, inotropes and alternatives: how to choose
- The new sepsis definition: What is missing

Chairperson of a session

Annual Meeting of the European Society of Anaesthesiology (ESA), London, UK

- High-risk surgical patient: Oxygen delivery and hemodynamic strategies

Chairperson of a session

Congrès MAPAR 2016 (Mises au Point en Anesthésie-Réanimation), Paris, France

- Balance hydrosodée: Chaque goutte compte

Chairperson

- Reste-t-il encore une place pour la « goal directed therapy » ?

Chairperson

34th Vicenza Course on AKI and CRRT 2016, Vicenza, Italy

- AKI Incidence and outcomes in sepsis
- Personalized vs protocolized therapy

5th Summer School on Intensive Care Medicine, Brijuni, Croatia

- Current management of severe sepsis and septic shock
- Haemodynamic assessment at the bedside
- Quality of care: Checklist rather than protocols

JMARU Symposium (Journées Méditerranéennes d'Anesthésie Réanimation Urgences), Marseille, France

- Physiologie circulatoire
- Qualité de vie après réanimation

51st National Congress of the Spanish Society of Intensive, Critical Care and Coronary Units (SEMICYUC), Valence, Spain

- What do I mean when I say sepsis? Are the new definitions more precise?
- Evolution du rôle du monitoring cardiorespiratoire: Importance du transport de l'oxygène chez les patients critiques

Conference tour in China (Xi'an, Nanjing & Shanghai)

- Fluid management workshop

Conference tour in Vietnam (Ho Chi Minh-Da Nang)

- Updates on sepsis and the optimization of antibiotic therapy in managing multi drug resistant bacterial infections
- The new sepsis definitions: From the insights to the clinical assessment of new criteria
- Optimization of current antibiotics and the prospects of some new antibiotics

Best of Brussels Symposium, Pune, India

- Importance of oxygen delivery in acutely ill patients
- New guidelines on bleeding control
- Management of invasive candidiasis: New guidelines 2016

- New sepsis definitions: Is it real progress? (Pro/Con Debate) CON
- Vasoactive drugs in septic shock
- New sepsis therapies

Critical Surgical Abdomen Consensus Conference, Dublin, Ireland

- Consensus conference
- Management of abdominal sepsis

16th World Congress of Anaesthesiologists, Hong Kong

- Still a place for early goal directed therapy
 - Blood lactate levels
 - End of life decisions: A worldwide perspective
- Chairperson

ERS Meeting (European Respiratory Society), London, UK

- Immunomodulation in severe pneumonia: Where do we stand?

XXI^{ème} Séminaire de Pédagogie du Collège National des Enseignants de Réanimation, Aix en Provence, France

- Enseignement médical et organisation de la réanimation en Belgique
- Quel avenir pour la recherche clinique ?

XVIII Curso Internacional de Atualizacao em Terapia Intensiva (SOPATI), Sao Paulo, Brasil

- How to better enforce and monitor the use of vasoactive drugs during septic shock
- What has changed with the SEPSIS 3
- The future of intensive care medicine: Where do we go?

Multidisciplinary Course, Mexico City, Mexico

- Clinical implications of new definition of sepsis
- Clinical case discussion (septic shock)

3rd Netherlands Sepsis Day Meeting, Amsterdam, Netherlands

- Sepsis studies: Are we ready for precision medicine

HAI 2016 (Congress of the German Society of Anesthesiology and Intensive Care Medicine), Berlin, Germany

- Sepsis: Everything has been said (Pro/Con Debate) PRO

Congrès National de la Société Française d'Anesthésie et de Réanimation (SFAR), Paris, France

- Les solutés balancés (Pro/Con debate) CON
- Nouvelle vie pour le V1 agonistes ?

Chairperson of a session

Conférence «Infections fongiques graves: Recommandations et situations pratiques », Temploux, Belgium

- Le point de vue de l'intensiviste

Annual Congress of the European Society of Intensive Care Medicine (LIVES 2016), Milan, Italy

- The golden hours, how not to miss it?
 - Where and how to publish your research
 - Are we moving forward? (update on therapeutics)
 - Fluid therapy: What is the best solution?
 - Arterial pressure: too much information?
 - Give me eCASH
 - Rewriting the rules time and time again. Why syndromes are not diseases
 - Sepsis trials: We need to be smarter
 - Targets of blood pressure in sepsis (debate)
- Chairperson of a session

JADMIR 2016 (Journée d'anesthésie-réanimation et de médecine interne-réanimation), Brest, France

- Optimisation hémodynamique du patient en SDRA

Chairperson of a session

19th APCCCM 2016, Bangkok, Thailand

- Sepsis
- Albumin: When and how?
- How do I monitor intravascular volume?
- Tissue oxygenation
- Fluid therapy in the ICU: The role of albumin

62nd Anniversary Celebration of Zhejiang Hospital, Hangzhou, China

- How to publish a scientific paper

w to publish the scientific paper for CC, CCM, ICM

2016 Shenzhen City ICU Annual Conference, Shenzhen, China

- Future of sepsis

10th Symposium on Intensive Care “Critical Care Issues 2016”, Brugge, Belgium

- New developments in sepsis diagnosis

50th Congress on Anesthesiology and Reanimation (TARD), Istanbul, Turkey

- Hemodynamic monitoring in high risk patients

- Update on sepsis

Critical Care Canada Forum, Toronto, Canada

- New sepsis definitions: Finally back to common sense

- The 10 elements that can improve outcome in sepsis

- Monitoring shock: Current guidelines

Chairperson

II Critical Care Medicine Course, Bogota, Colombia

- The future of critical care medicine

- What we have learned from RCTs in critical care medicine

XI Congresso Panamericano e Iberico, Porto Alegre, Brasil

- New definitions of sepsis: Good sense is finally back

- Fluid replacement

- Main challenges for different generations

Cours avancé USIC 2016, Paris, France

- N'oublions pas nos fondamentaux ! Comment évaluer un choc cardiogénique sans écho ?

Congrès Actualités en Réanimation, Lyon, France

- 20 ans de réanimation

Chairperson of a session

Colloque 2016 Actualités en Ventilation, Brussels

- Ma réa est pleine, et on me sollicite encore

Chairperson of a session

XXI Annual Meeting of SOMIAMA 2016, Madrid, Spain

- Critical point of view about the clinical usefulness of the new definitions of sepsis

2nd Inter-Congress Conference of the Polish Society of Anaesthesiology and Intensive Therapy, Karpacz, Poland

- Our 10 mistakes in intensive care medicine

- Fluid therapy: the best type

KHP PROM Lecture at King’s College, London, UK

- Relevant future topics in critical care beyond sepsis

- Resuscitation measures in austere conditions

ICU State of the Art 2016, London, UK

- No place for RCTs in ICU (Pro/Con) Opening session

- Sepsis 3 – Where are we?

Chairperson of a session

Conference “Sepsis 2016”, Paris, France

- Thrombomodulin in septic shock

Chairperson of a session

ISF Colloquium meeting & Sepsis 2016, Paris, France

- Variability in antibiotic resistance around the world

Update on Acute Respiratory Failure, Rome, Italy

- A brief history of mechanical ventilation

- Pro-con debate: do we need ARDS?

- Clinical trials in ARDS: What are the positive trials?

Chairperson

2017

Réanimation 2017 (Congrès de la Société de Réanimation de Langue Française), Paris, France

- Recommandations actuelles sur le monitoring hémodynamique des états de chocs
- Comment je prends en charge un choc septique
- Is therapeutic hypothermia still mandatory after cardiac arrest?
- Alternatives aux catécholamines

Chairperson of a session

Deutsches SMART Meeting, Frankfurt, Germany

- Which hemoglobin level when treating lung failure?

Symposium de Medicina Intensiva, Lisbon, Portugal

- Intensive Care as a primary specialty in Europe
- Role of the intensivist in the process of end-of-life decisions in the hospital

Workshop sur le trauma thoracique, Mons

- Prise en charge du polytraumatisé à l'USI

International Winter Symposium, Zermatt, Switzerland

- Monitoring shock: Current guidelines
- Personalized ICM in the future
- Interpretation of blood lactate levels
- Mechanical ventilation, a historical perspective
- ARDS: What is really evidence based?
- Sepsis new definition: Really a step forward?
- RT "CVP a most relevant hemodynamic variable"

Chairperson of a session

Congrès de la Société Française d'Anesthésie- Réanimation (E-SFAR 2017), Paris, France

- Réduire la mortalité en réanimation : hémodynamique

22nd International Symposium on Infections in the Critically ill Patient, Porto, Portugal

- Therapeutical goals for 2017 and beyond
- Thrombomodulin in sepsis: The SCARLET study
- Sepsis biomarkers: An overview
- P/C debate "New sepsis definitions: Real Progress?" PRO

22nd International Conference on Advances in Critical Care Nephrology (AKI & CRRT 2017), San Diego, USA

- How I assess patients in the ICU and my approach to oliguria
- Fluid management of the critically ill patient: Crystalloids, colloids and blood products
- Managing patients with sepsis: Pathophysiology, diagnosis, assessment, resuscitation, drug management, techniques for disease modification: organ support and renal protection
- New advances in the treatment of severe sepsis and septic shock
- The 10 elements than can improve outcomes in sepsis

China Sepsis Forum, Shenyang, China

- Care bundles for acute kidney injury

National Critical Care Forum, Xiamen, China

- What the new surviving sepsis guidelines changed?

The Third Luojia International Critical Care Forum, Wuang, China

- Microcirculation-directed treatment of septic shock

Congrès "EuroAsia 2017", Hong Kong

- Dose of renal replacement therapy
- Tissue perfusion from clinical examination to bedside tests
- Case-based discussion
- Worldwide intensive care in the next 20 years
- Rapid diagnostic techniques: What to expect
- How to manage septic shock?
- CBC Cardiogenic shock
- IV fluids: What is the solution?
- Is CVP still useful?
- European guidelines: Acute bleeding coagulopathy guidelines
- Sepsis definitions: What has changed?

Chairperson of a session

10th Panama International Critical Care Congress, Panama City, Panama

- eCASH concept
 - Redefining sepsis 2017
 - The challenge clinical monitoring of sepsis
- Chairperson of a session

Paulista Congress of Anesthesiology (COPA), Sao Paulo, Brasil

- The value of blood lactate kinetics in critically ill patients
- Optimal fluid management
- Evolution of the cardiorespiratory monitoring
- Physiology and the role of each kind of solution on fluid management (Colloids and Crystalloids)
- High risk surgical patients: Oxygen delivery and hemodynamics strategies

14th Annual Critical Care Symposium, Manchester, UK

- End of life decisions: A world wide perspective
 - Sepsis management: Quality is much about time
 - Resuscitation of the septic patient: What should we monitor
 - The 10 elements that can improve outcome in sepsis
 - Choice of IV fluid: I know the best type
 - Tutorial "Sepsis Management"
 - P/C debate "Early negative fluid balance in severe sepsis" (con)
- Chairperson

18th European Congress of Trauma & Emergency Surgery (ECTES), Bucharest, Romania

- Trauma induced coagulopathy
- Prevention of infection

Chairperson of a session

Cours « Diplôme Universitaire Insuffisance Circulatoire Aiguë » (DU ICA), Paris, France

- Comment choisir un soluté de remplissage vasculaire

SMART, Milan, Italy

- P/C debate: Should we administer low-dose steroids in septic shock? (PRO)
- Surviving sepsis campaign 2017

11th Congress of Chinese Society of Critical Care Medicine, Xi An, China

- Quality of care in critical care medicine
- Advances in the treatment of sepsis
- Albumin: Adding fuel to the flames or turn the tide

International Summit Forum on Burn Injury, Chongqing, China

- Management of sepsis: Current guidelines

Congrès Urgences 2017, Paris, France

- Sepsis 4.0: les 6 premières heures

European Society of Anesthesiology, Geneva, Switzerland

- The importance of individualized oxygen therapy: Harmful effects of hyperoxia in postcardiac arrest, sepsis, traumatic brain injury or stroke
 - Respiratory compromise as postoperative outcome parameter on the general ward
- Chairperson

MAPAR (mise au point en anesthésie et réanimation), Paris, France

- Nouvelles définitions du sepsis
- Les gélamines sont-elles des alternatives aux HEA ?

9th ISICEM for Latin America, Sao Paulo, Brasil

- What changed on SSC 2016
 - Time is crucial to improve outcome
 - Challenges on treating VIP patients
 - Hemodynamic monitoring: The right tool for the right patient
 - Impact of RBC transfusion on tissue oxygenation
 - Should all ICU patients be enrolled in a clinical trial
 - Why did I dedicate my life to critically ill patients
 - The importance of individualized oxygen therapy: Harmful effect hyperoxia in postcardiac arrest, sepsis, traumatic brain injury or stroke
- Chairperson of a session

6th David Bennett Summer School, Brijuni, Croatia

- The ICU doctor today and tomorrow
- The 10 elements that can improve outcome in sepsis

- New consensus guidelines on optimal sedation: give me CASH

JMARU, Nimes, France

- Nouvelles définitions du sepsis et implications cliniques

Best of Brussels Symposium 2017, Pune, India

- Early identification and monitoring of sepsis
- Do we need RCTs for everything?
- Interpreting development of oedema in ICU
- Intra-abdominal invasive candidiasis
- Future of intensive care
- Chairperson of a session

20th International Critical Care Medicine Forum, Mexico City, Mexico

- Management of ARDS: What is really evidence-based?
- How much fluid in the unstable patient? The SOSD approach
- How to improve quality of care in the ICU

Congresso Paulista de Terapia Intensiva (COPATI), Sao Paulo, Brasil

- Patient support in multiple organ failure: Adjusting vasoactive drugs
- The role of extra cerebral dysfunctions in the prognosis after cardiac arrest

1st Asia Pacific AKI-CRRT, Kuala Lumpur, Malaysia

- How I assess patients in the ICU and my approach to oliguria
- New advances in the treatment of severe sepsis and septic shock
- Renal venous congestion: The unrecognized culprit
- Managing patients with sepsis
- Diuretics and AKI
- AKI in the ICU: The intensive care over nations (ICON) audit

27th Argentine Congress of Intensive Care, Cordoba, Argentina

- Intensive care medicine in 2050: The future of ICU treatments
- New sepsis definitions: Finally back to common sense
- Should we continue to measure central venous pressure? P/C debate PRO
- Biomarkers to guide antimicrobial onset and de-escalation
- Severe bleeding management
- Treatment and initial monitoring in shock
- Patients with ARDS, mechanical ventilation with minimal sedation or no sedation
- Fluid management in the post-HES era

8th International Congress “Sepsis and Multiorgan Dysfunction”, Weimar, Germany

- Thrombomodulin alfa (ART-123)
- Chairperson of a session

Annual Meeting of the Czech Society for Anesthesiology and Intensive Medicine, Brno, Czech Republic

- Chairperson of a session

Visiting Professor at the University of Virginia, Charlottesville, USA

- Negative clinical trials: It is time to move into the era of precision medicine in critical care medicine
- Renal protection with optimal hemodynamic management
- The 10 elements that can improve outcome in sepsis

2017 International Veterinary Emergency & Critical Care Symposium, Nashville, USA

- The harm of hydroxyethyl starch
- Early goal directed therapy: Where are we today?
- IV fluids: How much is too much?
- Panel Discussion: Ask the MD

Congrès de la Société Française d'Anesthésie-Réanimation (SFAR), Paris, France

- Importance d'une oxygénation individualisée: Effets délétères de l'hyperoxie après un arrêt cardiaque, lors du sepsis, de lésions cérébrales traumatiques ou d'AVC
- Réanimation : passé, présent et futur

ESICM Lives 2017, Vienna, Austria

- SvO₂/ScvO₂
- Where and how to publish your research: What you should know, what do journal editors think and want
- Fluid therapy: What is the best solution?
- Management of the golden hours of sepsis
- Beta agonists in septic shock: When and why?
- The importance of individualized O₂ therapy
- Screening and diagnosis

- Protocolised vs. individualised treatment
 - Why are dynamic measures important today?
 - The role of continuous PAC in today's ICU
 - Pragmatic RCTs in heterogenic patients is not the solution
- Chairperson of a session

Critical Care Canada Forum 2017, Toronto, Canada

- 20 years of working hours and ICU physicians
 - I still like the PA catheter
 - Fluids – When & which
 - International professional societies
- Chairperson of a session

Lecture – University of Ottawa Heart Institute, Ottawa, Canada

- Hemodynamic management of acute heart failure

JADMIR 2017 (3ème Journée d'Anesthésie Réanimation et de Médecine Intensive), Brest, France

- Sérum salé isotonique ou macromolécules: Peut on encore choisir à la phase initiale de la réanimation d'un choc hémorragique ?
- Il faut donner du fer aux patients en réanimation (P/C Debat : NON c'est dangereux)
- Gestion du choc hémorragique en pratique (débat clinique)

XLIV Mexican Annual Congress, Queretaro, Mexico

- Resuscitation of the septic patient: What should we monitor?
- Hemodynamic assessment at the bedside: A physiologic approach
- Personalized intensive care medicine is the future
- New sepsis definitions: Finally back to common sense
- The physiologic basis for septic shock and it's response to therapy

45th Annual Meeting of the Japanese Association for Acute Medicine, Osaka, Japan

- Recombinant Human Soluble Thrombomodulin-Novel Adjunctive Sepsis Therapies in Clinical Trials
- The next 10 years of sepsis management: Present problems and future perspectives

2017 Annual Conference, Shenzheng, China

- Organ support in sepsis

Symposium Actualités en Ventilation, Brussels, Belgium

- La situation est sans issue mais la famille refuse l'arrêt thérapeutique

XIII World Congress of Intensive and Critical Care Medicine, & XXII Brazilian Congress of Intensive Care Medicine, Rio, Brasil

- Co-production and exceptional outcomes: the patient at the center of our preoccupation
- What is the world epidemiological scenario in the ICU?
- "Mentoring" the next generation of clinician scientists
- Cost control/budgeting: How to bend the financial curves
- Intensive care medicine: The progress we have made
- How to integrate hemodynamic variables?
- No to randomized clinical trials targeting mortality !
- The hospital of tomorrow in 10 points
- What is the importance and understanding of epidemiology in ICU
- Sepsis: A too high load
- Bundles of care - useful? P/C debate: CON
- Shock: Do not underestimate the physical exam !

Ecuadorian Intensive Care Week, Manta, Ecuador

- The ICU doctor today and tomorrow
- Last definitions of sepsis: Finally back to common sense
- Management of ARDS: What is really based on evidence?
- Interpretation of blood lactate levels
- New consensus guidelines on sedation: Give me CASH
- The 10 elements that can improve the result in sepsis
- Round Table: Sepsis patient resuscitation

ATHENA 2017 International Conference, Athens, Greece

- State of the art lecture: Esmolol in the ICU
- The need for new sepsis definitions

China Critical Care Research Forum 2017, Beijing, China

- Updates on anti-inflammatory therapy

2018

5th International Congress of Critical Care, Teheran, Iran

- Sepsis update

Deutsche SMART Meeting, Frankfurt, Germany

- Where will respiratory support go in the next 10 years?

Congrès Réanimation 2018 de la SRLF, Paris, France

- Néphrotoxicité de l'albumine

Symposium on Mechanical Ventilation in the ICU & OR, Tel Aviv, Israel

- Management of ARDS: What is really evidence-based?
- Early resuscitation of the septic patient
- Oliguria: A pragmatic approach
- Cardiac output monitoring: We have many tools, but what do we do with them?

Winter Symposium in Intensive Care Medicine, St Moritz, Switzerland

- Why a Wintersymposium – Recipe for 25 years of success
- The ten elements that can improve outcome in sepsis
- Is starvation for the ICU patient beneficial (Round table)
- The indication for betablocking agents in the acutely ill
- Diuretics have (virtually) no place in the ICU (Pro Con Debate)

Chairperson of a session

23rd International Symposium on Infections in the Critically Ill Patient, Dublin, Ireland

- Do we need clinical design for RCT?
- Assessment of the worldwide burden of critical illness: The ICON
- Do we need another trial?

Chairperson of a session

Basil A. Pruitt Jr Lecture, Brooke Army Medical Center, San Antonio, USA

- Management of the acutely ill: Future Perspectives

The 23rd International Conference on Advances in Critical Care Nephrology (AKI & CRRT), San Diego, USA

- My approach to oliguria
- Fluids and vasopressor management in the ICU
- Shock in 2018: What do we know
- Early resuscitation
- Managing patients with sepsis
- The hospital of tomorrow
- We do not need AKI - Renal failure is part of MOF

Congrès MAPAR Neige, Méribel, Switzerland

- Le futur de la réanimation
- Nouvelles recommandations dans le sepsis
- Ateliers "Gestion du patient instable, transfusion, produits sanguins, remplissage, monitoring, catécholamines"

14th Emirates Critical Care Conference, Dubai, UAE

- Personalized intensive care medicine in the future
- Indications of beta blocking agents in the acutely ill
- Current guidelines on optimal sedation: Give me a eCASH
- Any place for diuretics in the ICU?
- Central venous pressure measurements are useful, unless you forgot the physiology

Congrès National d'Anesthésie-Réanimation, Hammamet, Tunisia

- Prise en charge de l'état de choc hémorragique
- Nouveautés dans la prise en charge du sepsis

ICM EuroAsia 2018, Hong Kong

- Circulatory failure: How to assess
- Vasoactive agents in sepsis
- Still have doubts? (open questions)
- Transfusion strategies
- Vasoactive drugs in septic shock
Chairperson of a session

Visiting Professor, Noumea, Nouvelle Calédonie (3 weeks)

Several conferences

4th Future of Critical Care Medicine (FCCM) meeting, Prague, Czech Republic

- Case discussion
- The continuum of critical care
Chairperson of a session

29th SMART Meeting (Smart Meeting Anesthesia Resuscitation Intensive Care), Milan, Italy

- How much fluid in the unstable patient: The SODS approach
- Management of ARDS: What is really evidence-based?
- Hypoperfusion is the key
- The ten elements that can improve outcome in sepsis
- Choice of fluids: What's the best
Chairperson of a session

12th Nordics ECOS Symposium, Stockholm, Sweden

- Sepsis induced multi organ failure
- Fire chat discussion
- ECOS and personalised medicine in ICU
Chairperson of a session

12th Congress of Chinese Society of Critical Care Medicine, Hangzhou, China

- The new development of sepsis
- SSC vs IDSA
- Guidelines for sepsis

36e Congrès MAPAR, Paris, France

- Quel algorithme hémodynamique en réanimation ?
- Médecine personnalisée en réanimation
- Atelier FOCUS Hémodynamique
Chairperson

The future of critical care: A brainstorming meeting, Edinburgh, UK

- Monitoring: What else do we need?

JMARU, Nice, France

- Comment j'implique l'équipe soignante
Chairperson of a session

7th David Bennett Summer School on Intensive Care Medicine, Brijuni, Croatia

- The management of ARDS: What is really evidence-based?
- Fluids: They all the same?

Conference in the Experimental Sciences Academic Class of Scuola Superiore Sant'Anna, Pise, Italy

- New developments in sepsis

Meeting of the Japan Shock Society, Tokyo, Japan

- Studying microcirculation is important (Pro-Con debate: PRO)
- New developments in sepsis

Conferences in Wuhan, Nanjing, Chengdu, and Zhengzhou, China

- The future of ICU
- eCASH sedation guide introduction

Best of Brussels International Symposium, Pune, India

- Towards precision medicine
- Critical analysis of surviving sepsis campaign guidelines
- Empiric antifungals: Today and tomorrow
- Should we give iron to the critically ill patients?
- Thrombomodulin alfa in the treatment of sepsis induced
- Stress ulcer prophylaxis is an unnecessary routine in ICU

Critical Care Conference, Mexico City, Mexico

- Interpretation of lactate levels in critical care
 - Use of vasopressor in critical care patients
 - Ten things that may change sepsis outcome
- Coordinator Clinical case discussion

High Surgical Risk Meeting, Sao Paulo, Brasil

- Personalized care in surgical patients
- Which is the best fluid for surgery?
- Why would we measure output?
- Vasopressors: When and how to start
- Approach to fungal infection

Conferences in Hanoi, Danang, and Saigon, Vietnam

- Antibiotic strategies in sepsis
- Old and new concepts in sepsis management

Conference at Champalimaud Foundation, Lisbon, Portugal

- Pancreatic cancer, new immunotherapy solutions

Illinois Sepsis Symposium, Chicago, USA

- Overview and broad needs in sepsis research
- Chairperson

ELSO-Extracorporeal Life Support Organization 29th Annual Conference, Scottsdale, USA

- Clinical decision making - physiology or evidence based

32nd Paediatric Intensive Care Conference 2018, Bristol, UK

- Intensive care in 2050: The future of ICU treatments
- Haemodynamic monitoring

2nd Asia Pacific AKI CRRT 2018 congress, Taipei, Taiwan,

- New advances in the treatment of sepsis and septic shock
 - Managing patients with sepsis/Pathophysiology of sepsis
 - Are diuretics still valuable for AKI?
 - My approach to oliguria
 - Alkaline phosphatase for septic AKI: The STOP AKI trial
- Chairman of a session

XVII Congress of Anesthesiologists and Reanimatologists, St Petersburg, Russia

- Fluid therapy: when & how?"
- Indications for betablocking agents in the acutely ill
- Respiratory support in ARDS patients: Approaches for preventing stress and strain
- Consensus guidelines on optimal sedation: give me CASH

12th International Sepsis Forum 2018 & 9th Critical Care Conference, Bangkok, Thailand

- P/C debate "Sepsis treatment": 30ml/kg fluid resuscitation should not be mandated" PRO
- Diagnosis, resuscitation and early management
- What's on the horizon (Novel treatments for sepsis)
- Fluid challenge

JADMIR 2018, Brest, France

- Sepsis 3: Est-ce un outil épidémiologique ou clinique?
 - L'albumine est-elle le colloïde d'avenir lors de la phase initiale de la réanimation du choc septique
- Chairman « Prise en charge du choc septique en 2028- A quelles évolutions devons-nous nous attendre ? »

Critical Care Nephrology and CRRT Highlights, London, UK

- Shock in 2018: What do we know?
- We do not need AKI: Renal failure is part of MOF

5th Paraguayan Congress of Critical Medicine and Intensive Care, Asuncion, Paraguay

- Early resuscitation in sepsis
- Why critical care...?
- ARDS management based on evidence
- The use of colloids or crystalloids during resuscitation

World Congress of Internal Medicine, Cape town, South Africa

- The ideal ICU
- Ventilatory support in sepsis. Are we using our ventilators to their capacity?
- Fluids-What and how much, albumin
- The Future of Intensive Care
- Monitoring in the critical care setting
- The muscles and nutritional support

ESICM LIVES 2018 Congress, Paris, France

- Clinical challenge in the ICU – Identification and monitoring
 - Why wait? The benefits of early assessment outside the OR
 - P/C debate: I like a 1-hour sepsis bundle: CON
 - Thrombomodulin study
- Chairperson of a session

European Association of Neurosurgical Societies Congress (EANS2018), Brussels, Belgium

- Last update in intensive care management

IX Symposium of Anesthesiology: Shock States and Anesthesia: An Update, Bogota, Colombia

- Syndromic diagnosis of sepsis
- Assessing cellular function during shock
- Tissue perfusion
- Trauma systems and prevention of shock
- Monitoring microcirculation
- Future perspectives on short term shock management
- Therapeutic options to improve outcome in shock

1^{er} Symposium SIZ/AFIU-VF, Louvain La Neuve, Belgique

- Qui admettre aux Soins Intensifs ?

Colloque SIAMU 2018, Yvoir, Belgique

- La famille partenaire des soins : Une utopie ?

Fundacion Santa Fe Anesthesiology Annual Meeting, Bogota, Colombia

- Resuscitation of the septic shock based on multimodal approach
- Fluid therapy guided by goals

DASAIM Annual Congress 2018, Copenhagen, Denmark

- From population-based to precision-made medicine in the ICU
- ICU in the future - the journey
- New developments in sepsis

SepsEast 2018: 4th Central and Eastern European Sepsis Forum, Budapest, Hungary

- The future of ICU
- Future: The era of precision medicine?

Congrès AER 2018, Lyon, France

- Vers une prise en charge personnalisée du sepsis

Annual Meeting of the SARG, Brussels, Belgium

- Restrictive transfusion triggers: Did we go too far?

XXIII Congresso Brasileiro de Medicina Intensiva CBMI, Sao Paulo, Brazil

- The 10 rules for effective bedside rounds
 - Optimal strategies for perioperative management: fluids, beta-blockade, beta-agonists
 - Management of oliguria: a pragmatic approach
 - Intensive care medicine: Past, present and future
- Chairman of a session

Update on cardiac arrest congress, Rome, Italy

- What are the relevant questions?

Conférence “Respiration in Anesthesia and in Intensive Care” Strasbourg, France

- P/C debate: Is oxygen delivery still relevant as a concept? Yes definitely

6th International Congress on Critical Care Medicine, Tehran, Iran

- Tissue perfusion and oxygenation
- Vasoactive medication in shock resuscitation
- Fluid resuscitation from a clinical perspective
- Resuscitation: Putting it all together
- Sepsis overview
- Extracorporeal Organ Support (ECOS) is the future

3rd Deutsches SMART Meeting, Frankfurt, Germany

- Possible alternatives to the randomized trials in ARDS

International Winter Symposium, Lech, Austria

- Rounds at the bedside: We could do better
- Smarter medicine in the ICU
- Fluid therapy: When and how

25th Annual National Conference ‘Critical Care 2019’, Mumbai, India

- The 10 elements that can improve outcome in sepsis
- End points of resuscitation
- Immune monitoring in ICU
- Prolonged infusion of antibiotics
- Sepsis 3 was not necessary

Annual Congress of the Netherlands Society for Intensive Care Medicine, Rotterdam, Netherlands

- Negative clinical trials : it is time to move into the era of precision medicine in critical care medicine

4th Symposium on Mechanical ventilation & Hemodynamics, Tel Aviv, Israel

- A brief history of mechanical ventilation
- Interpretation of blood lactate levels
- Extracorporeal organ support (ECOS) is the future

Congress XII SEPSIS, Valladolid, Spain

- Have we advanced in the sepsis knowledge and treatment in the last decade? And the future?
- Improving detection of patient deterioration in the general hospital ward

7th Annual Swiss Trauma & Acute Care Surgery Days (STACS), Bern, Switzerland

- Definition of sepsis and its importance on the clinical decision making

AKI & CRRT 2019, San Diego, USA

- How I treat septic shock
- New advances in the treatment of sepsis
- Assessment of fluid responsiveness, hemodynamic monitoring and targets
- Early resuscitation of the unstable patient: Why and how?
- Should we focus on personalized medicine rather than precision?

Moderator of a session

2nd Chinese Critical Care Research Forum, Jinan, China

- The changing face of clinical trials in critical care medicine

Conference in Mouscron, Belgium

- L’ euthanasie, le droit à la mort, l’ acharnement thérapeutique, la fin de la vie

Cours du DU ICA, Le Kremlin Bicêtre, France

- Choc hémorragique/transfusion en réanimation

Conference Intensive Spring 2019, Krakow, Poland

- My life with intensive care
- Patient’s comfort in the ICU

16th Annual Critical Care Symposium, Manchester, UK

- Pro/Con deb: Steroids in the ICU (CON)
- Ten elements that can improve outcome in sepsis
- Communications in the ICU
- EPIC 3: How our ICU world has changed
- Choice of IV fluids: A pragmatic approach
- Pro/Con deb: Deteriorating patient in the ward: The need for monitoring : CON

SCCS 10th Annual International Conference, Riyadh, Saudi Arabia

- The future of ICU
- Immune dysregulation in sepsis
- Hemodynamic monitoring: current & future methods

- The future of ICU

COPA 2019, Sao Paulo, Brazil

- Management of oliguria: A pragmatic approach
- Blood transfusions are more beneficial than you may think in very sick patients
- Choice of IV fluids: I have the solution

30th SMART Meeting, Milan, Italy

- Tissue hypoxia in sepsis: A key feature
 - Why pharmacological interventions failed in ARDS?
 - How to avoid excessive sedation: the eCASH concept
- Chairman of a session

17^o Simposio Internacional de Emergencias Médicas y Paciente Crítico (SIEMPAC), Santiago, Chile

- New advances in the treatment of sepsis (opening)
- What I like and what I don't like about the surviving sepsis campaign guidelines
- Extracorporeal organ support (ECOS) is the future
- Quality of care: check lists rather than protocols
- The 10 elements that can improve outcomes in sepsis

13th Congress of Chinese Society of Critical Care Medicine Zhuhai, China

- Road to innovation in critical care medicine:
- Optimize clinical management of septic acute kidney injury
- ICU information and database
- How to raise a research idea and design it
- How to present your data to catch the editor's eyes

Euroanaesthesia 2019, Vienna, Austria

- Less inotropes (Resuscitation in septic shock: Is less better?)
- The era of precision medicine (the future of ICU)

9th Annual State of the Science Symposium "Critical Care Best Practices 2019" - Miami, USA

- Applied physiology for management of the hemodynamically unstable patient
- Intensive care medicine in 2050
- Cardiopulmonary physiology, hemodynamic monitoring: End-points of resuscitation to prevent organ failure in the 21st century

MAPAR 2019, Paris, France

- Y a t il encore une place pour les colloïdes ?

8th David Bennett Summer School on Intensive Care Medicine, Brijuni, Croatia

- The 10 elements that can improve outcome in sepsis
- P/C debate: Lactate: Friend or foe?

JMARU, Nice, France

- Evaluer la Surviving Sepsis Campaign

East China Critical Care Congress, Shanghai, China

- The 12 elements that can improve outcome in sepsis
- New advances in the treatment of sepsis

Best of Brussels Symposium, Pune, India

- 40 year series lecture-Managing sepsis-What have we learnt?
- Emerging role of novel B-lactamase inhibitors in treating MDR pathogens
- There will never be an ideal IV fluid
- Update on inotropic agents
- P/C debate "Steroids in sepsis"
- Just ask me anything (JAMA)

10th ISICEM for LA, Sao Paulo, Brazil

- Protocols or individualized medicine in the ICU
 - Nowadays sepsis in the ICU is different from 2004
 - How to set cardiac output to avoid overtreatment?
 - Integrating hemodynamics variables in shock patients
 - How will I treat ARDS in the next 50 years?
- Moderator of a session

24th International AKI and CRRT Conference 2019, London, UK

- Treatment of septic shock
- AKI in sepsis

EACTA 2019 Congress, Ghent

- PAC: Killed in action
- Chairman of a session

Sepsis Update 2019, Weimar, Germany

- Is it vasoplegia/Septic Shock: Microcirculatory failure
- Protocolised vs individualized therapy
- P/C debate: Sepsis bundles: Helpful (CON)
- The SCARLET trial

SSICM / SSI / SSHH / SSTMP / SSTTM Joint Annual Meeting 2019, Lausanne, Switzerland

- Advancing intensive care medicine through research on the example of sepsis management
 - The role of cytokines in sepsis and septic shock
- Chairman of a session

17th International Course on Guidelines and Protocols in Anesthesia and Intensive Care, Timisoara, Romania

- Why I like critical care medicine?
- The 10 elements that can improve outcome in sepsis

32nd Annual Congress of the ESICM (LIVE 2019), Berlin, Germany

- Potential beneficial drugs we have thrown away because of RCTs
- Truths and false beliefs in the use of vasoactive drugs
- Thrombomodulin (Innovation in sepsis treatment)
- Where is FAST-HUG some years later?
- In the use of vasoactive drugs (Truths and false beliefs)
- Which trials do we need for ECMO?

Moderator of a session

JADMIR 2019 « Le patient neurolésé », Brest, France

- Le patient neurolésé aigu en 20 minutes: de la physiopathologie à la réalité clinique
- La sédation pour le patient de réanimation en 2019 : Comment se guider ?

Moderator of a session

3rd Asia Pacific AKI CRRT, Kuala Lumpur, Malaysia

- Managing patients with sepsis
- How I treat septic shock
- What blood pressure do I target in my ICU patients?
- New advances in the treatment of sepsis

Qatar Critical Care Congress, Doha, Qatar

- What matters in shock? Flow or pressure?
- Panel discussion: Sepsis controversies
- Panel discussion: Is the role of intensivist only for ICU?
- Top 3 Critical care publications of 2019

Moderator of a session

24th Brazilian Congress of Intensive Care Medicine-CBMI 2019, Fortaleza, Brazil

- Why I like critical care
- The ideal ICU
- Emergency medicine and critical care: Two complementary disciplines
- How our choices could reduce mortality risk: The importance of the individualization and rationalization of antibiotic use in the ICU
- What fluid should we use in volume resuscitation in a septic patient?

Current Management of Sepsis Conference, Moscow, Russia

- Critical Care Medicine: Present and future
- Current management of sepsis

7th Annual Congress of the Egyptian Society of Critical Care & Emergency Medicine, Cairo, Egypt

- Emergency medicine and critical care medicine: Two complementary disciplines
- Interpretation of blood lactate levels
- How I treat septic shock

ATHENA 2019 International Conference: Approaching the Severely Infected Patient, Athens, Greece

- Can we apply SSC guidelines in every single ICU in the world? The view from LMIC

IV International Conference of the Polish Society of Anaesthesiology and Intensive Therapy, Warsaw, Poland

- Pitfalls in the management of sepsis

Moderator of a session

4th Meeting of Middle-European Societies for Immunology and Allergology (MESIA) 2019, Samorin, Slovakia

- Immunotherapy of sepsis

Respiration in Anesthesia and in Intensive Care: From Airway Management to Cellular Respiration, Strasbourg, France

- From hypoxemia to hypoxia

Symposium Anesthésie-Réanimation, Toulouse, France

- Faut il suivre les recommandations sur le sepsis ?
- Le futur de la réanimation
- Organisation et visite en réanimation

2020

Cours DU ICA (Diplôme Universitaire Insuffisance Circulatoire Aiguë), Paris, France

- SvO₂ en réanimation

Deutsches SMART Meeting, Frankfurt, Germany

- We should improve our clinical trials

4th International Critical Care Conference, Riyadh, Saudi Arabia

- Critical care from the eye of the beholder
- Extracorporeal support after EOLIA
- The 12 elements that can improve sepsis management
- SOSD phases of fluid resuscitation

International Winter Symposium in Intensive Care Medicine, Grindelwald, Switzerland

- Sepsis therapy individualized
 - New trauma guidelines
 - Consensus guidelines on optimal sedation: Give CASH
- Moderator Round Table
Chairman of a session

Symposium “Trauma thoracique et Pectus”, Mons, Belgium

- Le polytraumatisé aux soins intensifs

5th Mechanical Ventilation Symposium, Tel Aviv, Israel

- The ICU of the future
- The challenge of sepsis
- Critical review of the big trials published in 2019

25th International Symposium on Infections in the Critically Ill Patient, Barcelona, Spain

- How 25 years of research change my practice in sepsis?
- Is sepsis so heterogenous?

Symposium Marco Maggiorini, Zurich, Switzerland

- Intensive Care Medicine in 2050

26th Annual National Conference of Indian Society of Critical Care Medicine “CRITICARE 2020”, Hyderabad, India

- The 12 elements that can improve outcome in sepsis
- How to use newer antibiotics
- Interpretation of lactate levels
- Ask me anything (Antibiotic therapy PG Corner)
- Emerging role of ceftabactam avibactam

Conference in Guangzhou Medical University, China (virtual)

- Diagnosis of severe pneumonia, including severe COVID-19

ISF Meeting (virtual)

- Antimicrobial stewardship
- AI-enabled patient summaries

ESICM Webinar (virtual)

- Cardiocirculatory management of COVID-19 septic shock patients

Meeting of the Brazilian Society of Critical Care Medicine (virtual)

- COVID-19, what we could do better

DARWIN 2.0 - La médecine du futur (virtual)

- Sommes-nous maintenant prêts pour la prochaine pandémie?

Symposium of the Turkish Society of Intensive Care (virtual)

- COVID-19: What is the real mortality rate?

2020 CSCCM Webinar, Dubai (virtual)

- Therapeutic options for COVID19
- COVID-19: what could be have done better?

Guangdong Health Management Association (virtual)

- How to submit a paper to Critical Care
- A critical analysis of some scientific publications

First Annual World Sepsis Meeting: Breaking Barriers Around the World (virtual)

- How to do a fluid challenge

Conference in Erembodegem, Belgium (virtual)

- Antibioresistance et sepsis

ESICM Training Program "COVID-19 SPACE" (virtual)

- Introduction to ICU learning objectives
 - The ICU care principles: multi-disciplinary care team, rules and tasks
 - Basics of hemodynamic monitoring
- Moderator of a session

STRATI 2020 – Romania (virtual)

- Covid-19: What we could have done better
- Fluid therapy: When and how?

Annual Meeting of Guangdong Health Management Association & Sun Yat-sen University International Congress on Critical Care, China (virtual)

- How to submit a paper to Critical Care?
- A critical analysis of some scientific publications

Guangdong ICU Conference, China (virtual)

- Covid-19 experience in Europe

Luoja Critical Care Forum, China (virtual)

- How the pressure and volume inside the heart affect cardiac function

Shenzhen ICU Annual Meeting, China (virtual)

- My view on COVID-19

Sepsis forum, India (virtual)

- Sepsis in 2020: How the ICU world has changed
- What we have learned in managing sepsis over 40 years

Indoanesthesia Webinar (COVID-19 Updates), Jakarta, Indonesia (virtual)

- COVID 19: It is sepsis with multiple organ failure

47 Congress Colegio Mexicano de Medicina Crítica (virtual)

- ICU management of COVID 19

7th international Meeting, Berlin, Germany (virtual)

- Extracorporeal purification in COVID-19

ICU annual conference, Shenzhen, China (virtual)

- My view on COVID-19

Brazilian Intensive Care Congress, Rio, Brazil (virtual)

- Will COVID-19 pandemic change the way we think critical care?
- The night in the ICU
- The ICU after pandemics

38th Vicenza Course on AKI & CRRT, Italy (virtual)

- Sepsis and AKI : Why did so many trials fail?

Congress of the Turkish Society of Intensive Care (virtual)

- Extracorporeal blood purification in sepsis and COVID-19
- The future of SEPSIS in a COVID world

COMEC Meeting, Mexico (virtual)

- COVID-19 what we could do better

First Hybrid Emirates Critical Care Conference (virtual)

- COVID-19: It is sepsis with multiple organ failure
- COVID-19: Why do some patients die?

31st SMART Meeting, Italy (virtual)

- Hypo-albuminemia as harmful factor: cause or effects?
- Rounds at the bedside: We could do better
- The 12 elements that can improve outcome in sepsis

COVID-19 Pandemic Virtual Conference, Israel (virtual)

- The multidimensional clinical challenges of COVID19

ECMO Congress, Freiburg, Germany (virtual)

- When (not) to use ECMO: ethical challenges
- Moderator of a session

Pulmonology/critical care Iamicon, India (virtual)

- Role of immunomodulation in the management of sepsis

IRCAD Course in Strasbourg, France (virtual)

- From hypoxemia to hypoxia

Sino-Europe ICU summit (virtual)

- Emphasis and difficulties of hemodynamic therapy in septic patient management

ESICM LIVE 2020 (virtual)

- Severe ARDS-on the edge
- Covid-19: Facts and perspectives
- Statler & Waldorf Comments from past-Presidents

4th Immunotherapies & innovations for infectious diseases, Lyon, France (virtual)

- COVID-19: It is all about sepsis

Webinar on Septic Shock, Costa Rica (virtual)

- Management of septic shock

Cours DU ICA (Diplôme Universitaire Insuffisance Circulatoire Aiguë), Paris, France (virtual)

- SvO2 en réanimation

2021

5th HMG International Critical Care Conference, Saudi Arabia(virtual)

- COVID-19 second wave compared to the first one
- How we will manage ARDS in 20 years
- Extracorporeal organ support (ECMOS) in the future

ICU Control Lecture Series, China (virtual)

- How to access quality of care
- How you treat septic shock
- Immunotherapy of sepsis: New aspects
- Optimal antibiotic therapy – Biomarker-guided therapy

ICU Quality Control Lecture Series, China (virtual)

- Optimal organization of ICUs: Multidisciplinary medico-surgical Depts, autonomous
- Quality control in the management of sepsis

18th Indoanesthesia 2021: Virtual Symposium (virtual)

- COVID-19, what we have learned so far: the 4P's

UCLA Inviting Professor, Department of Anesthesia and Perioperative Medicine, Los Angeles, USA (virtual)

- Intensive care medicine: past, present and future

Cours du DU ICA, Paris (virtual)

- Choc hémorragique / Transfusion en réanimation

BCCI Blood Purification Webinar, Canada (virtual)

- Blood purification in sepsis with and without renal failure

JIM 2021 Scientific evidence of limited workup – When is too much too much and too little too little, Sweden (virtual)

- Appropriate care for the elderly in intensive internal medicine care

Congress ABRAMEDE 2021, Brazil (virtual)

- Sepsis management in the emergency room

Conférence à l'Académie Royale de Belgique (virtual)

- L'avenir du médecin à l'ère de l'intelligence artificielle

British-Ukrainian Symposium, Kiev (virtual)

- Covid-19 : What we could have done better

COPA 2021 – Congress of Anesthesiology, Sao Paulo, Brazil (virtual)

- Can we be intensive and non-invasive?

Conference-Course, Salvador (virtual)

- Fluid responsiveness

Conference Leadership Pfizer International (virtual)

- Upcoming challenges in intensive care medicine

Workshop of ACS and Trauman Pisa, Italy (virtual)

- Fluid management in abdominal sepsis: Fluid restriction vs liberal administration

ACCC 2021 (Korean Society of Critical Care Medicine) (virtual)

- COVID-19: What we could have done better

Podcast ISCCM (Indian Society of Critical Care Medicine) (virtual)

- Cytokine storm, -D Dimer as a marker, -Tocilizumab, -When to start corticosteroids

23rd International Intensive Care Symposium, Turkey (virtual)

- Which element can improve outcome in sepsis
- The future of clinical trials in critical care medicine

Moderator of a session

Mc Master International Review Course on Internal Medicine, Krakow (virtual)

- Oliguria in ICU patients
Chairman of a session

XIX International Symposium of Emergency Medicine and Critical Patients SIEMPAC 2021, Chili (virtual)

- COVID-19: why do some patients die
- SvO₂ in septic shock: from early goal directed therapy to late(r) ScvO₂ checks

e-SMART Meeting 2021, Milan, Italy (virtual)

- Only RCT's give us clinical evidence in pandemics (Pro-Con Debate)
- Albumin: Where we are?

Sepsis Forum Webinar COVID-19 “What's different in the waves”, India (virtual)

- Panel discussion on management of covid

Congrès MAPAR, Paris, France (virtual)

- Monitoring hémodynamique en réanimation: Pour quel but ? Pour quels objectifs

Congrès de la Société Tunisienne d'Anesthésie, d'Analgésie et de Réanimation (STAAR), Tunisie (virtual)

- Vasoactive drugs for the critically ill
- Interpretation of blood lactate levels

National Stakeholder Round Table on Inflammation and Organ Dysfunction, USA (virtual)

- Organ dysfunction: Driven by the immune response or by the pathogen?

1st Einstein International Symposium on Critical Care Medicine, Sao Paulo, Brazil (virtual)

- Emerging therapies: Myth or reality?

7th Conference of Infectious Diseases Society of China (virtual)

- Antimicrobial therapy in sepsis

XXIV Foro Internacional de Medicina Critica, Mexico (virtual)

- Interpretation of SvO₂ measurements

- Do we need ARDS

IBRANUTRO Científico 2021, Brazilian Congress Nutrition (virtual)

- When (not) to use parenteral nutrition?

17th World Congress of Anaesthesiologists, Prague, Czech Republic (virtual)

- Initial management of the septic patient
- Starting reanimation
- The ICU in 2050

Hangzhou Province Society of Critical Care Medicine Congress, China (virtual)

- Cardiac dysfunction in septic shock

SEPSIS CON 2021, Pune, India (virtual)

- Detecting early sepsis clinically

Project Sepsis Ecuador (virtual)

- You should measure SvO₂ in septic shock

World Sepsis Day, Round Table Sepsis Expert Group (virtual)

- What is sepsis and its impact

ICU Management webinar “Gender in the ICU” (virtual)

Moderator of a session

India Sepsis Course webinar (virtual)

- Evaluation and management of suspected sepsis and septic shock in adults

International Forum for Patient Safety (ASPEN) Rio, Brazil (virtual)

- Patient safety in the ICU: A practical guide

Extracorporeal Organ Support (VECOS) International Symposium (virtual)

- RCT vs real world data: Which research should impact blood purification therapies in the ICU?

XVII COPATI, Sao Paulo, Brazil (virtual)

- COVID-19: What does the future hold?
- New monitoring platforms for circulatory shock

Symposium de la Société Suisse de Médecine Intensive, Interlaken (virtual)

- Treating Refractory Septic Shock in 2021

International Sepsis Forum, Meet the Expert “What are the next big technological advancements in improving sepsis diagnosis and treatment” (virtual)

- Better integration of relevant data at the bedside

34th Annual Congress of the European Society of Intensive Care Medicine (ESICM) (virtual)

- The role of beta-blockers in sepsis
- Capillary refill time
- Monitoring patients with respiratory failure on the ward
Moderator of a session

6^{ème} Congrès de la Société Francophone de Néphrologie, Dialyse et Transplantation – Toulouse, France (in person)

- Physiopathologie de l'insuffisance rénale dans le sepsis

EPAT 2021 World-Intercontinental Emergency Medicine Congress, Antalya, Turkey (in person)

- The changes in critical care with COVID-19
Moderator of a session

Western University’s Division of Critical Care, London, Ontario, Canada (virtual)

- The Future of Critical Care Medicine

II International critical care symposium, Rede’Or/IDOR, Brazil (virtual)

- How our lives have changed after COVID-19

XII Congresso Latinoamericano de Medicina Interna SOLAMI, La Paz, Bolivia (virtual)

- Fluids in sepsis
- Europe’s COVID-19 experience

39th Vicenza Course on AKI and CRRT, Vicenza, Italy (virtual)

- Sepsis in 2021: What are the unresolved issues?

International Sepsis Forum: Sepsis 2021: The viewpoint from Africa (virtual)

- Challenging case focusing on early resuscitation and management

XVI International Congress of Intensive Medicine and IV International Congress of Pediatric Intensive Medicine of SOPEMI, Peru (virtual)

- Vasopressor therapy in shock management
- Rd Table "Shock and hemodynamic monitoring"

Faculty of Medicine, Dept of Intensive Care, SOTIRA hospital, Athens, Greece (virtual)

- Sepsis in 2021

Best of Brussels Congress, Pune, India (virtual)

- Has COVID changed our ICU practices?
- The Golden hour in sepsis does not make sense
- JAMA means just ask me anything

COMMEC Congress 2021, Mexico (virtual)

- Should we measure SvO₂ in septic shock
- COVID-19: What we could have done better?
- Optimal arterial pressure in critically ill patients

IAMICON Academic Session for Critical Care Specialists, India (virtual)

- Immunomodulation in sepsis

IRCAD France Course, Strasbourg; France

- Interpretation of blood lactate levels

XVII Congreso Uruguayo de Medicina Intensiva, Uruguay (virtual)

- Why do we love critical care medicine? The ICU of the future and the hospital of the future
- Management of sepsis: Progress over the last 40 years and how I actually treat sepsis?

2022

6th Al Habib Medical Group International Critical Care Conference, Riyadh, Saudi Arabia

- The ICU doctor
- How I treat sepsis
- The ICU of the future
- Oxygen delivery in sepsis
- Steroid in non-COVID ARDS, revisited

ICU Submit Conference, Beijing, China (virtual)

- Sepsis: optimal fluid resuscitation and hemodynamic management

Académie Royale de Belgique Conférence, Bruxelles, Belgique

- Les changements apportés en soins intensifs après la crise du COVID-19

Honorary lecture in the Semmelweis University, Budapest (Hungary)

- Why I love intensive care medicine
- Research Group meeting

19th Indoanesthesia (virtual)

- The surviving sepsis campaign, the good... and the less good

Académie Royale de Belgique Conférence, Bruxelles, Belgique (virtual)

- Les changements apportés en soins intensifs après la crise du COVID-19

Sepsis Masterclass – Marseille, France (in person)

- L'épreuve de remplissage vasculaire

COPA 2022, Sao Paulo, Brazil (virtual)

- Types of intravenous fluid : Which fluid for which patient, and do RCTs help?

National Portuguese Congress of Intensive Care, Porto, Portugal

- Intensive care after COVID-19: Opportunities and threats

ESICM Fluid Challenge Webinar (virtual)

- Fluid guidelines

10. Kongress Notfallmedizin, Graz, Austria

- Keynote Landmark papers

Chairman of a session

18th Annual Critical Care Symposium, Manchester, UK

- In the era of ECMO, why would some patients die?
- Round Table: Leadership during pandemic
- Optimal PsO₂ in the acutely ill
- A short overview of remarkable trials
- Pro/Con Debate: Lactate guided resuscitation in sepsis should be the standard of care (PRO)
- Management of sepsis: Progress over the last 40 years
- Extracorporeal organ support (ECOS) is the future

Journée Thématique de la SFAR “SEPSIS », Paris, France

- Faut il suivre les recommandations de la Surviving Sepsis Campaign?

33 SMART Meeting, Milan, Italy

- Critical Care Journals and COVID
- My manuscript has been rejected... Explain me how to cope and improve
- Pro/con debate: Fluid challenge Rising the legs or... (CON)

ESICM LIVE 40, Madrid, Spain

- Ready for personalised medicine... Precision medicine ready soon
- Leadership during the pandemic
- SSC guidelines controversy
- The future of clinical trials in intensive care or how to improve our clinical trials

XX International Symposium of Emergency Medicine and Critical Patients, SIEMPAC 2022, Chili (virtual)

- The intensive care ward round should not be boring

39^e Congrès MAPAR, Paris, France

- Comment restreindre les fluides en réanimation ?

40th Vicenza Course on AKI and CRRT, Vicenza, Italy

- Sepsis and AKI: Where are we?

ISF 2022 Colloquium Conference, Amsterdam, Holland

Chairman of the conference

- Where do we come from?

9th David Bennett European Summer School on Intensive Care Medicine, Brijuni, Croatia

- Sepsis: Any news in the topic?
- Vitamin C and metabolic resuscitation for all septic patients
- 10 do's and don'ts in post-resuscitation management
- 20 years of the Summer School
- Pulmonary artery catheter – A missed opportunity or a dangerous tool?

11th Critical Care Conference in Thailand, Bangkok

- ICU of the future (opening)
- How do I manage my septic shock patient? (Meet the Expert)
- How to protect the kidneys
- Update uses of HFNC: not only for COVID (Round Table)
- Update in sepsis: Best practices for patient care

10th Best of Brussels Symposium (BOB), Pune, India

- Things I always follow in managing septic shock
 - COVID MODS – Its different
 - SOSD – My patient belongs to which phase?
 - ICU care in post COVID area – Many things have changed
- Chairman of a session

Mayo Clinic Mechanical Ventilation Conference, Rochester, MN, USA

- Reconciling physiology and evidence-based medicine in respiratory care: Lessons learned during the pandemic
 - Management of ARDS: What is really evidence-based?
 - Artificial intelligence and the future of respiratory care (Master class lecture)
- Chairman of a session

Purification Therapies (from Research to Clinical Evidence), Milan, Italy

- Introductory lecture

13rd Annual International Critical Care Conference, Jeddah, Saudi Arabia

- Future of critical care globally
- Artificial intelligence & machine learning in ICU: Are we there yet?

- How to design delirium free ICU?

International Symposium on Infections in the Critically Ill Patient (SEPSIS 2022 – ISF), Barcelona, Spain

- Beyond RCTs; How to guide practice?

Chairman of a session

ESICM LIVES 2022 Congress of the European Society of Intensive Care Medicine, Paris, France

- How do I interpret SvO₂/ScvO₂? Haemodynamic pre congress course

- Early fluid resuscitation in septic shock: Aggressive? Restrictive...or personalised?

- Markers of tissue hypoxia

- Needs for additional flexibility in the ICU

Chairman of 2 sessions

International Symposium on Infections in the Critically Ill Patient (ISF Sepsis 2022), Amsterdam, Holland

- Beyond RCTs: How to guide practice?

Moderator of a session

III Congreso Internacional Emergencias, Trauma y Cuidado Critico, SMI Meducarte, San José, Costa Rica

- Conceptos actuales en el manejo del paciente septico

- Impacto de la hipotermia terapeutica en el pronostico neurologico del paciente post PCR

SOPEMI, Pan e Iberico Lima 2022

- Optimal fluid therapy in the acutely ill patient

- Oxygen delivery in the critically ill

- Management of ARDS: What is really evidence-based?

- eCASH for sedation

27th CBMI: Brazilian Congress of Intensive Care Medicine, Brasilia, Brazil

- How to deal with refractory septic shock

- How to choose the type of cardiac output monitoring for the patient

CBA RIO2022: 67th Congress of the Brazilian Society of Anesthesiology, Rio de Janeiro, Brazil

- COVID-19: In the area of ECMO, why would some patients die?

- How do I treat septic shock?

- Fluid therapy: When and how

Sepsis 2022 Congress, Ancona, Italy

- Sepsis/septic shock: from guidelines to individualized care

- New therapies for sepsis

Conférence – Courtrai Expo, Belgium

- L'hôpital de demain

Annual Congress of Internal Medicine, Bogota, Colombia

- How to resuscitate my patient with sepsis in the emergency room?

- Non-invasive monitoring in intensive care

Cours avancé USIC 2022, Paris, France

- Le traitement médicamenteux de l'insuffisance cardiaque sévère

The ICU of the future, Rome, Italy

- Enough ICU doctors?

- Enough nurses?

- Will we still speak about sepsis and ARDS?

- Progress, prevention, patient preferences...will the number of ICU patients decrease?

Chairman of a session

37e Congrès National d'Anesthésie et de Réanimation (SMAAR 2022) - Marrakech, Maroc

- L'avenir de la réanimation en post COVID

Chairman of 2 sessions

2023

25th Annual Colours on Sepsis, Ostrava, Czech Republic

- The future of clinical trials in sepsis

Nutrition Round Table, Frankfurt, Germany

- What is the missing piece(s) in critical care nutrition trials?

3èmes Journées REINventées, Paris, France

- Hémodynamique, IRA et remplissage vasculaire

International Winter Symposium in Intensive Care Medicine Pontresina, Switzerland

- How to make a better ICU: Let us put all together
- How artificial intelligence will affect our disciplines
- Optimal arterial pressure in critically ill patients
- Ethics in triage decisions-different priorities in different countries
- Choice of IV fluids: I have the solution

Moderator of 2 sessions

TBS23-The sickest patients, the first hours Zermatt, Switzerland

- Resuscitation of the septic patient
- Future emergency room

Nepalese Society of Critical Care Medicine (NSCCM) Kathmandu, Nepal

- Circulatory shock

29th Annual National Congress of ISCCM Indore, India

- Rationale use of vasoactive drugs in shock
- Optimal arterial pressure in the clinically ill
- Future of intensive care medicine
- Controversies in management of sepsis and septic shock
- How to make better ICU: Let us put it all together
- Balanced solutions are better individualise fluid therapy balanced view

Masterclass Sepsis, Marseille, France

- Sepsis : passé, présent et futur ?

Panama International Critical Care Congress 2023, Panama City

- Management of sepsis: past, present and future
 - Quality control in the sepsis management of the 12 elements that can improve sepsis management
 - We must all have a rapid response system (RRS) in our hospital
- Chairman of a session

Cours dans le cadre du Diplôme Universitaire Insuffisance Circulatoire Aigue, Paris, le Kremlin Bicêtre,

- Choc hémorragique/Transfusion en réanimation

Diagnosis and treatment of sepsis in adults: State of the art and future perspectives – Sepsis Trieste, Italy

- Fluids, vasoactive agents and inotropes: past, present and future
- Chairman of 2 sessions

19th Annual Critical Care Symposium, Manchester, UK

- Management of ARDS: What is really evidence based?
- The ICU doctor today and tomorrow
- Choice of IV Fluids: It should be personalised
- Management of oliguria: a pragmatic approach
- The future of clinical trials in critical care medicine
- Pro/Con debate “Vasopressin in septic shock: Is it worth the effort” PRO

Chairman of a session

Critical Care Conference, Dubai, UAE

- How to protect the kidneys
- ARDS: do we need ARDS?
- Sepsis definitions, new therapies

Symposium “Improving outcomes in severe infection sVietnam Video conference

- Recommendations to improve clinical outcomes in severe infection

34th SMART Meeting, Milan, Italy

- Are we going towards Sepsis 4?
- Efficacy of albumin in critically ill patients: A long journey
- Patient-based approach for the management of sepsis

10th David Bennett European Summer School on Intensive Care, Brijuni, Croatia

- My septic patient is hypotensive
- What do I think of biomarkers in critical care?
- My top 5 papers of the last two years in sepsis

Euroanaesthesia 2023 Congress (ESAIC), Glasgow, UK

- Past, present and future of intensive care medicine (Dr Ibsen’s lecture)
- Ventilatory management of acute hypoxemic respiratory failure in the ICU

Chairman of a session

International Sepsis Forum (ISF) Colloquium, Belfast, Ireland

- Setting the scene: Sepsis: A problem definition

Mise au Point en Anesthésie Réanimation (MAPAR) 2023, Paris, France

- Comment optimiser l'utilisation des traitements vasopresseurs dans le choc septique ?

Chairman of a session

Best of Brussels Symposium 2023, Pune, India

- 25 years of sepsis therapy: What really changed the outcomes?

- What do we mean by "refractory" septic shock?

- Albumin in ICU: Use it with Evidence Based Medicine!

- Membrane based therapies in sepsis: where is the data?

- Future of infection diagnostics: Biomarkers, molecular testing, big data, artificial intelligence!

Mayo Clinic Mechanical Ventilation Conference, Rochester, USA

- ARDS: Redefine? Time to abandon? Are we asking the right questions?

- Management of ARDS: What is really evidence-based?

16th World Intensive and Critical Care Congress, Istanbul, Turkey

- Multimodal approach with vasopressin early treatment

- Green hospitals, Green ICUs

Congrès Annuel de la Société Suisse de Médecine Intensive 2023, St-Gall, Switzerland

- Thrombocytopenia in the ICU: What intensivists need to know

Chairman of a session

12th Symposium on Intensive Care 'Critical Care Issues', Brugge, Belgium

- The ICU of the future, lessons from the past

14th Asian Pacific Burn Congress, Chongqing, China

- The future of sepsis therapy

- How to write a scientific paper

28th Annual Congress of Chinese Society of Anesthesiology, Changsha, Hunan, China

- Evolution of the concept of hemodynamic management

Université Inter-Ages de l'ULB (CEPULB), Brussels, Belgium

- Quand la vie s'arrête

Conference on Intensive Care, Krakow, Poland

- The future of AI in intensive care medicine

- Optimal fluid therapy in septic shock

Chairman of a session

36th Annual Congress of the European Society of Intensive Care Medicine, Milan, Italy

- Don't forget the CVP

- AI in the ICU: the future is now

- How and when will AI change my job?

- Initial fluid infusion in septic patients: 30 mL/kg for all?

Moderator "Vasopressin: When and how in septic shock"

Chairman of a session

World Academic Congress of Emergency Medicine (WACEM 23) Antalya, Turkey,

- Sepsis 2023

57th Turkish Society of Anaesthesiology and Reanimation Congress (TARK 2023), Antalya, Turkey

- Perioperative hemodynamic monitoring: Past, Present and Future

Lecture tour in Asia

Hong Kong, China

- Update management of severe infection

Ha Noi, Vietnam

- Update diagnosis and treatment of sepsis

- Sepsis management: Update from ESICM and ECCMID 2023

Kuala Lumpur, Malaysia

- Strategic antibiotic approaches: Enhanced outcomes in severe infection care

28th Brazilian Congress of Intensive Care Medicine, (CBMI), Florianopolis, Brazil

- High risk surgical patients and cardiovascular dynamics: how to improve?

- Shock management

- Life lessons in the ICU
- Incorporation of new technology in the ICU

Cours IRCAD “Respiration in anesthesia and in intensive care”, Strasbourg, France

- What can we fear from AI in ICU and anesthesia?

Institut Mérieux International Workshop “An unmet challenge in sepsis: Facilitating the transition from biomarkers to clinical practice”, Annecy, France

- Overview of the unmet needs
- Chairman of a session

Congrès Actualités en Réanimation, Lyon, France

- Fin de vie : Etat des lieux en Europe
- Moderator of a session

International Update: Acute Heart Failure, Rome, Italy

- What is ‘optimal’ cardiac output?
- Moderator of 3 sessions

2024

Winter symposium in Lech, Austria

- Quality control in sepsis management
 - The future of intelligent hemodynamic resuscitation
 - Pro/Con debate 'Will AI replace the intensivist in the future' (PRO)
- Chairman "Uncertainties and future direction of fluid administration in sepsis" (Rd Table discussion)
- Chairman "Artificial intelligence and digital support in the ICU"

Infectiologie UCL (Back to Med School) Brussels, Belgium

- Le choc septique: physiopathologie, le reconnaître, le traiter

Riyadh Critical Care Conference

- The future of intelligent hemodynamic resuscitation
- Management of sepsis: Past, present and future
- Rounds at the bedside: We could do better
- How to make a better ICU? Let us put all together
- How we will manage ARDS in 20 years?

Conference: Precision medicine and intensive care, Lucknow, India

- Navigating the Horizon: Charting the Future of Precision Medicine
- Chairman: Round Table "Road Map to Tailoring Precision Medicine in Acute Care in India"

Actualités en Ventilation, Cliniques Universitaires Saint-Luc, Brussels, Belgium

- La ventilation du futur
- Quand peut-on arrêter le respirateur ?

AKI & CRRT, San Diego, USA

- One size does not fit all: The role of phenotyping
- How I manage the patient with septic AKI (Meet the expert)
- Greening critical care: Can we do it? (Pro-con debate)
- How I manage the oliguric patient? (Meet the expert)

43rd International Symposium on Intensive Care and Emergency Medicine, Brussels, Belgium

- Optimal ultrafiltration
- The dying process (meet the experts)
- Transfusion: We need different RCTs
- What do you mean by ‘fluid overload’?
- When and how I use beta blockade in sepsis (meet the experts)
- Antibiotics in the ambulance?

MAPAR Neige, Tignes, France

- Prise en charge du choc septique
- Prise en charge liquidienne : ni trop, ni trop peu
- Un malade cirrhotique en choc septique ; Un malade septique avec ARDS sévère ; Un malade restant hypotendu après administration de liquides aux urgences (Workshop)

Linz, Austria

- Acute respiratory failure: new options for the future

Panama International Critical Care Congress, Panama City

- Early resuscitation of septic shock
- From "sepsis" and "ARDS" to phenotypes
- Any future for "sepsis drugs"?

40th Annual Meeting of the Royal College of Physicians of Thailand, Bangkok, Thailand

- Critical care medicine past present and future (Vikit Viranuvatti Plenary Lecture)

25th ACCS, Manchester, UK

- How to protect the kidneys
- Should we start norepinephrine early in septic shock (Pro-con debate)
- Delirium is no longer an issue
- COVID-19: the lessons to take home
- Any future for sepsis drugs
- Make a better ICU

KIMSHEALTH, Thiruvananthapuram, India

- Resuscitating and deresuscitating shock - bench to bedside
- Recent trials which influenced my clinical practice

20th Emirates Critical Care Conference (ECCC), Dubai, UAE

- Management of oliguria: a pragmatic approach
- Do we really need the acronyms 'sepsis' and 'ARDS'?

11th David Bennett European Summer School on Intensive Care Medicine, Brijuni, Croatia

- Ethical challenges in critical care
- Vasoactive therapy: state of the art
- Year in review 2024: Severe sepsis

35th SMART Meeting, Milan, Italy

- Setting PEEP in ARDS - Lessons from ARDS trials
 - When coagulation is the problem – Severe bleeding in trauma
- Chairman of a session

Congrès Urgences 2024, Paris, France

- Le monitoring du futur

Mise au Point en Anesthésie Réanimation (MAPAR) 2024, Paris, France

- La surcharge hydrosodée est-elle vraiment si grave ?

Best of Brussels Symposium 2024, Pune, India

- Balanced, unbalanced colloids, albumin – which should I use
- Intelligence in ICU: it's an intensivist's brain
- Urgency of antimicrobial therapy
- Guidelines in blood transfusion: we need more data

XXVII International Forum of Critical Medicine 2024, Mexico City, Mexico

- We must all have an outreach team in our hospital
- The future of intelligent hemodynamic resuscitation
- New guidelines for polytrauma management
- Round table: leadership in health systems

ICTAH 2024, Leh, India

- Shock management: an update
- Moderator

Sepsis 2024, Trieste, Italy

- What is the best vasopressor approach for treating the different phases of septic shock?
 - ARDS: ESICM guidelines
- Chairman of a session

22nd International Course on Guidelines and Protocols in Anesthesia, Intensive Care, and Emergency Medicine, Timisoara, Romania

- How I treat septic shock
- ARDS guidelines

29th Annual Meeting of the Chinese Society of Anesthesiology, Shanghai, China

- How artificial intelligence will influence the anesthesiologist's future
- Hemodynamic management of shock states: new guidelines

ESICM LIVES 2024, Barcelona, Spain

- SOFA 2.0! My score... years later

39th Congrès de la Société d'Anesthésie Réanimation d'Afrique Francophone (SARAF) – 41st Congrès National d'Anesthésie Réanimation (STAAR), Tunis, Tunisia

- Intelligence artificielle en réanimation et en anesthésie : champs d'application et perspectives
- Sepsis et choc septique : Quelle catecholamine choisir ?
- Les bêtabloquants au cours du choc septique : Pour qui, quand ? comment ?

Moderator

Mayo Clinic Mechanical Ventilation Conference, Oceanside, CA, USA

- When to use and when not to use the word 'ARDS'
- An update on the management of ARDS: what is really evidence-based? A case-based discussion
- Is 'permissive hypoxemia' a good idea?

XXIX Congresso Brasileiro de Medicina Intensiva, Sao Paulo, Brazil

- Decision making in the ICU
- Hemodynamic phenotype to guide use of vasoactive drugs

8th International Conference Pitfalls in Anaesthesiology and Intensive Therapy, Poznan, Poland

- The future of intelligent hemodynamic resuscitation
- Do we really need acronyms for sepsis or ARDS

ECMOCON 2024, Nagpur, India

- Is my patient in shock?
- Which fluid do I choose in septic shock?
- My ICU in 2050: AI monitors, robots or something else?
- How will we manage ARDS in 20 years time?
- Intelligent hemodynamic resuscitation in shock: a feasible enigma?
- ARDS (Round Table)

Respiration in Anesthesia and in Intensive Care, IRCAD, Strasbourg, France

- Is 'permissive hypoxemia' an acceptable concept?