

12th Annual Congress of the Lebanese Society of CRITICAL CARE MEDICINE



Lebanese Society of
CRITICAL CARE MEDICINE



March 09 - 10, 2019

Metropolitan Hotel, Beirut - Lebanon



in collaboration with

- Order of Nurses in Lebanon
- La Société de Réanimation de Langue Française





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WELCOME LETTER



Dear Colleagues and Friends,

On behalf of the LSCCM Board, it is with great pleasure that I welcome you all to the 12th Annual Congress of the Lebanese Society of Critical Care Medicine, held on 09 - 10 March 2019, at the Metropolitan Hotel in Beirut.

This event will bring together all the members of the multi-professional and multi-disciplinary team of Critical Care Medicine.

International and National renowned faculty from Europe, USA and Lebanon were chosen by our Scientific Committee to highlight the most up-to-date, evidence-based developments in the field of Critical Care. We are confident that the presentation of these new insights will create a continuous and rich interaction between the experts and the audience.

We express our warmest thanks to the speakers for accepting to give us part of their precious time and efforts to share their knowledge and experiences with us as well as to the SRLF Board and President, Pr. Alain Mercat, for their ongoing support and for accepting to endorse this meeting.

We forward also our thanks to the pharmaceutical and manufacturing industries. Without their generous support, this meeting would have not been possible. Our appreciation goes also to the organizing company, to all the dedicated staff, colleagues and friends who helped in planning this meeting.

Finally, we truly hope that you will enjoy the congress and that our invited colleagues from abroad will enjoy their visit to our beautiful country, Lebanon.

Patricia Yazbeck, MD
LSCCM President &
President of the congress



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COMMITTEES

LSCCM Board / Organizing Committee

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Ali Hallal, MD *Member*

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Viviane Chalhoub, MD *Chair of the Scientific Committee*

Lise Abi Rafeh, MD

Christian Etel, MD

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Georges Juvelikian, MD

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Tacla Sfeir, MD

Rana Sharara, MD

Joelle Narchi Seoud, RN, PhD

Hasan Schouaib, RN



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SPEAKERS LIST

Alain Mercat, MD, PhD

Professor of Critical Care Medicine - University of Angers, France.
Chair of the Medical Critical Care Department in Angers University Hospital, France
Chair of the European research network on acute respiratory failure and mechanical ventilation (REVA),
President of the French Intensive Care Society (Société de Réanimation de Langue Française - SRLF).

Charles-Edouard Luyt, MD

Professor of Critical Care Medicine - University of Paris 6, France
Department of Medical Critical Care at Institute of Cardiology, La Pitié-Salpêtrière University Hospital, Paris, France
General Secretary of the French Intensive Care Society (SRLF)

Dimitris Georgopoulos, MD, PhD

Professor of Medicine - University of Heraklion (Crete), Greece
Head of the Department of Intensive Care Medicine at the University Hospital of Heraklion (Crete), Greece

Eduardo Mireles, MD

Assistant professor of pulmonary and Critical Care Medicine at the Cleveland Clinic Lerner College of Medicine of Case Western Reserve University.
Director of the Medical Intensive Care Unit at the Cleveland Clinic Ohio - United States
Medical Director of the Simulation and Advanced Skills Center

Fekri Abroug, MD

Professor of Critical Care & Emergency Medicine - Monastir University, Tunisia
Chair of the Critical Care & emergency Medicine Department at Fatouma Bourguiba University Hospital, Monastir- Tunisia
Vice-President of the French intensive Care Society (SRLF)



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SPEAKERS LIST

Georges Dabar, MD

Assistant Professor of Pulmonary and Critical Care Medicine - Saint Joseph University, Lebanon
Associate Medical Director at Hotel-Dieu de France University Hospital, Beirut, Lebanon
Department of Pulmonary and Critical Care Medicine, at Hotel-Dieu de France University Hospital, Beirut, Lebanon

Janos Fazakas, MD, PhD

Associate Professor - University of Semmelweis, Budapest, Hungary
Head of ICU Department at Sumpulweis University Hospital, Budapest, Hungary
Department of Transplantation & Surgery at Semmelweis University Hospital, Budapest, Hungary

Joe Zein, MD, MBA, PhD

Assistant professor of pulmonary and Critical Care Medicine at the Cleveland Clinic Lerner College of Medicine of Case Western Reserve University, Ohio - United States
Board certified in Internal Medicine, Pulmonary, Critical Care medicine, Sleep Medicine and Clinical informatics.
Member of the Asthma center and the Asthma research team.
Department of Pulmonary Medicine at the Cleveland Clinic, Ohio - United States

Mariane Majdalani, MD

Professor of Pediatrics and Pediatric Critical Care
Head of Division of Pediatric Critical Care
American University of Beirut Medical Center - Lebanon

Matteo Bassetti, MD

Professor of Infectious Diseases
School of Medicine and Postgraduate School of Infectious Diseases of the University of Udine, Italy
Chair of the Infectious Diseases Division of the Santa Maria Misericordia University Hospital, Udine, Italy.



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SPEAKERS LIST

Michel Mawad, MD

Dean and Professor of Neuro-Radiology at the Gilbert and Marie-Rose Chagoury School of Medicine, Lebanese American University, Lebanon
Department of Neuro-Radiology at Rizk University Hospital (LAUMC-RH), Beirut - Lebanon

Nicolas Mongardon , MD, PhD

Assistant Professor of Anesthesiology and Surgical Critical Care - University of Paris-Est - Creteil, France
Division of Anesthesia and Cardio-Vascular Surgical Critical Care at Henri Mondor University Hospital, Creteil- France

Rana Sharara, MD, FAAP

Associate Professor of Pediatrics and Pediatric Critical Care - American University of Beirut (AUB), Lebanon
Director, Pediatric Residency Program
Director, Simulation Program
Department of Pediatrics and Adolescent Medicine at the American University of Beirut Medical Center (AUBMC), Beirut - Lebanon

Rima Moghnieh, MD

Clinical Professor of Medicine and Infectious Diseases - Beirut Arab University
Department of Infectious Diseases and Head of Antimicrobial Stewardship at Makassed General Hospital, Beirut, Lebanon

Sandrine Deltour, MD

Neurologist
Division of the Cerebro-Vascular Emergencies, La Pitié-Salpêtrière University hospital, Paris, France

Xavier Monnet , MD, PhD

Professor of Critical Care Medicine - University of Paris-Sud, France
Department of Medical critical Care, Le Kremlin-Bicêtre University Hospital, Paris- France



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Saturday, March 09, 2019

07:30 - 08:30 Registration

08:30 - 10:05 Session I: ARDS

08:30 - 08:50	ARDS: New Guidelines	Alain Mercat, MD
08:50 - 09:10	Hemodynamic Monitoring in ARDS Patients	Nicolas Mongardon, MD
09:10 - 09:30	ECMO in ARDS: The Current Paradigms	Alain Mercat, MD
09:30 - 09:55	Understanding PAV and its Clinical Use	Eduardo Mireles, MD
09:55 - 10:05	Discussion	

10:05 - 10:35	The Product and the Therapy in Various Indication - Introduction to CytoSorb Therapy <i>Symposium Sponsored by CytoSorbents</i>	Teresa Klaus
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10:35 - 11:00 Coffee Break

11:00 - 12:10 Session II: Infection Control

11:00 - 11:20	Biomarkers in Sepsis	Charles-Edouard Luyt, MD
11:20 - 11:40	Optimizing Antibiotic Treatment in ICU	Matteo Bassetti, MD
11:40 - 12:00	National Program for Combating Antimicrobial Resistance	Rima Moghnieh, MD
12:00 - 12:10	Discussion	

12:10 - 12:50	Latest Evidence and Guidelines on New Antibiotics: Which, When and How ? <i>Symposium Sponsored by MSD</i>	Matteo Bassetti, MD
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12:50 - 13:30 Opening Ceremony & Visit of the Exhibit

13:30 - 14:30 Lunch Break



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Saturday, March 09, 2019

14:30 - 15:40 Session III: Acute Ischemic Stroke

14:30 - 14:50	Diagnosis of Acute Ischemic Stroke: Tic, Toc, Goes the Clock...	Sandrine Deltour, MD
14:50 - 15:10	Radiological Imaging in Acute Ischemic Stroke: How do we Know for Sure?	Michel Mawad, MD
15:10 - 15:30	Thrombolysis and Thrombectomy: Early Steps of Treatment	Sandrine Deltour, MD
15:30 - 15:40	Discussion	

15:40 - 16:20	Lipids in Parental Nutrition <i>Symposium Sponsored by Baxter</i>	Georges Dabar, MD
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16:20 - 16:50 Coffee Break

16:50 - 18:00 Session IV: Post- Cardiac Arrest Syndrome

16:50 - 17:10	Post-Cardiac Arrest Syndrome: When Everyone Relies on You	Charles-Edouard Luyt, MD
17:10 - 17:30	Pediatric Brain Injuries: New Horizons	Mariane Majdalani, MD
17:30 - 17:50	Neuroprotection After Cardiac Arrest: Is it Worth it ?	Charles-Edouard Luyt, MD
17:50 - 18:00	Discussion	



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Sunday, March 10, 2019

08:00 - 09:00 Registration

09:00 - 10:10 Session V: Hemodynamics

09:00 - 09:20 How to Individualize Monitoring in ICU Patients ? Nicolas Mongardon, MD

09:20 - 09:40 Alternatives to Catecholamines Xavier Monnet, MD

09:40 - 10:00 Alternatives to the Swan Ganz Catheter:
Do we Finally Have any ? Nicolas Mongardon, MD

10:00 - 10:10 Discussion

10:10 - 10:40 Lung Stress and Strain During Mechanical
Ventilation and Applications in Clinical Practice Dimitris Georgopoulos, MD
Symposium Sponsored by Medtronic

10:40 - 11:10 Coffee Break

11:10 - 11:40 Clinical Utility of Procalcitonin in Sepsis
Management and Antibiotic Stewardship Janos Fazakas, MD
Symposium Sponsored by Thermo Fisher

11:40 - 12:30 Session VI : Difficult Weaning

11:40 - 12:00 Difficult Weaning from Mechanical Ventilation Fekri Abroug, MD

12:00 - 12:20 Diaphragmatic Dysfunction: Behind the Scenes Eduardo Mireles, MD

12:20 - 12:40 Treatment of Severe COPD Exacerbation:
New approaches? Fekri Abroug, MD

12:40 - 12:50 Discussion



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Sunday, March 10, 2019

12:50 - 14:00 Session VII: Miscellaneous

12:50 - 13:10	Pediatric Palliative Care: At the Frontier of a Better Quality of Life	Rana Sharara, MD
13:10 - 13:30	Left Ventricular Dysfunction in COPD Exacerbations	Fekri Abroug, MD
13:30 - 13:50	Mechanically Ventilating Patients with Severe Asthma; Role of HELIOX	Joe Zein, MD
13:50 - 14:00	Discussion	

14:00

Adjourn



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NURSES PROGRAM

Saturday, March 09, 2019

To be announced

The Lebanese Society of Critical Care Medicine
Would Like to Thank the Below Sponsors
for Their Contribution to the Success of the Congress



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