MiECTiS
Minimal Invasive
Extracorporeal Technologies
International Society

6th MiECT Symposium

Innovation and Future

Core Knowledge, Forward Thinking

Always Start with the Basics

4-5 December 2026

Monasty Hotel
Thessaloniki Greece





Website: www.miectis.org

6th MiECT Symposium
Thessaloniki, December 4-5, 2026

Meeting President



Kyriakos Anastasiadis
Rector, Aristotle University
Professor of Cardiac Surgery
Head of Cardiothoracic Department
Aristotle University of Thessaloniki School of Medicine, Greece
Executive Board MiECTiS

Meeting Secretary



Polychronis Antonitsis
Assoc. Professor of Cardiac Surgery
Cardiothoracic Department,
Aristotle University of Thessaloniki School of Medicine, Greece
Secretary MiECTiS

Congress Venue: Monasty Hotel, Thessaloniki, Greece

Endorsed by:

CME/CPD Office
ARISTOTLE UNIVERSITY SCHOOL OF MEDICINE
RESEARCH COMMITTEE ARISTOTLE UNIVERSITY OF THESSALONIKI



Faculty

Sakir Akin (The Netherlands)
Consultant Cardiologist- Intensivist
Department of Intensive Care, HagaHospital, The Hague

Helena Argiriadou (Greece)
Professor of Anaesthesiology
Department of Anesthesiology and Intensive Care
Aristotle University of Thessaloniki School of Medicine

Adrian Bauer (Germany)
Clinical Perfusionist
Evangelical Heart Center Coswig

Christophe Baufreton (France)
Professor of Cardiac Surgery
Department of Cardiac Surgery, University Hospital of Angers

Andreas Becker (Germany)
Marketing Director Cardiovascular EMEA
Terumo Europe N.V.

Alex Cale (UK)
Consultant Cardiac Surgeon
Department of Cardiac Surgery, Hull and East Yorkshire Hospitals NHS Trust

Thierry Carrel (Switzerland)
Professor of Cardiac Surgery
Department of Cardiovascular Surgery, University Hospital Zürich
Executive Board MiECTiS

Ignazio Condello (Italy)
Clinical Perfusionist
GVM Care and Research, Bari

Ahmet Daylan (Türkiye)
Ass. Professor,
Department of Cardiovascular Surgery, Ege University, İzmir,

Filip De Somer (Belgium)
Professor, Clinical Perfusionist
University Hospital Ghent
President of the European Board of Cardiovascular Perfusion

MiECTiS MINIMAL INVASIVE EXTRACORPOREAL TECHNOLOGIES INTERNATIONAL SOCIETY FOUNDED 2014



Faculty

Apostolos Deliopoulos (Greece)
Clinical Perfusionist
Cardiothoracic Department, AHEPA University Hospital, Thessaloniki

Luca Deriu (Italy)
Senior Marketing Manager,
LivaNova Cardiopulmonary

Yousef El Dsouki (France)
Senior Clinical Perfusionist
Sorbonne University

Aschraf El-Essawi (Germany)
Cardiac Surgeon
Department of Thoracic and Cardiovascular Surgery, Goettingen
Vice-President MiECTiS

Sten Ellam (Finland)
Consultant Anesthesiologist
Department of Anesthesiology and Operative Services, Kuopio University Hospital

Gabor Erdoes (Switzerland)
Cardiac Anesthesiologist, Professor
Inselspital University Hospital Bern
Steering Committee MiECTiS

Mario Gaudino (USA)
Professor in Cardiothoracic Surgery
Department of Cardiothoracic Surgery, Weill Cornell Medicine

Serdar Gunaydin (Türkiye)
Professor of Cardiovascular Surgery
Medline Hospitals, Ankara
President MiECTiS

Roman Hajek (Czech Republic)
Consultant Anesthesiologist
University Hospital Olomouc

Frank Halfwerk (The Netherlands)
Assistant Professor and Principal Investigator of the Cardiac Surgery Innovations Lab
Thorax Centrum Twente

Dogus Hemsinli (Türkiye)
Associate Professor
Department of Surgical Medical Sciences, Recep Tayyip Erdogan University, Rize

MINIMAL INVASIVE EXTRACORPOREAL TECHNOLOGIES INTERNATIONAL SOCIETY
MiECTiS
FOUNDED 2014



Faculty

Kaan Kirali (Türkiye)
Professor of Cardiovascular Surgery
University of Health Sciences, Istanbul

Nikolaos Maniadakis (Greece)
Professor of Health Management and Policy
University of West Attica

Narain Moorjani (UK)
Consultant Cardiac Surgeon
Department of Cardiac Surgery, Royal Papworth Hospital, Cambridge

John Murkin (Canada)
Professor of Anesthesiology (Senate)
Department of Cardiac Surgery, Schulich School of Medicine & Dentistry, London, Ontario
Executive Board MiECTiS

Vadim Popov (Russia)
Professor of Cardiac Surgery
Chief of Cardio-Vascular Surgery
Vishnevsky National Medical Research Center of Surgery, Moscow

Prakash Punjabi (UK)
Professor, Consultant Cardiac Surgeon
Department of Cardiothoracic Surgery
Hammersmith Hospital, Imperial College Healthcare NHS Trust,
Editor Perfusion Journal

Hans Seiler (Germany)
Perfusionist, Biomed Simulation Inc.

Cyril Serrick (Canada)
Manager, Perfusion Services and ExVivo Therapies
University Health Network, Toronto
President MiECTiS

Pascal Starinieri (Belgium)
Clinical Perfusionist
Jessa Hospital Hasselt, Belgium

Michael van Driel (Switzerland)
VP of Global Business Development, General Manager
CBM LifeMotion Srl

Christos Voucharas (Greece)
Consultant Cardiac Surgeon
Cardiothoracic Department, AHEPA University Hospital, Thessaloniki

MINIMAL INVASIVE EXTRACORPOREAL TECHNOLOGIES INTERNATIONAL SOCIETY
MiECTiS
FOUNDED 2014

Scientific Programme

Friday 4th December 2026

16:00 - 16:15 **Welcome Address**
Speaker: K. Anastasiadis

16:15 - 17:15 **Perfusion Physiology: From cell to circuit**
Moderators: P. Antonitsis, A. El-Essawi

Panel Speakers:

J. Murkin

F. De Somer

R. Hajek

A. Bauer

S. Akin

17:15 - 18:15 **Current evidence on MiECC: Pushing forward**
Moderator: A. El-Essawi

Panel Speakers:

M. Gaudino

T. Carrel

P. Punjabi

A. Daylan

M. Hemsinli

K. Kirali

A. Cale

MINIMAL INVASIVE EXTRACORPOREAL TECHNOLOGIES INTERNATIONAL SOCIETY FOUNDED 2014 MiECTiS

Scientific Programme

Friday 4th December 2026

18:15 - 19:30 **MiECC Research and Developemnt: Industry Forum**
Moderators: T. Carrel, C. Serrick

Panel Speakers:

Y. El Dsouki

M. van Driel

A. Becker

L. Deriu

19:30 - 20:00 **Keynote Lecture**
Chairman: A. El-Essawi

MiECC: Quo vadis?
K. Anastasiadis

MINIMAL INVASIVE EXTRACORPOREAL TECHNOLOGIES INTERNATIONAL SOCIETY
MiECTiS
FOUNDED 2014

Scientific Programme

Saturday 5th December 2026

09:00 – 10:00 **MiECC: Technical considerations**

Moderator: C. Serrick

Panel Speakers:

I. Condello

A. Deliopoulos

F. Halfwerk

P. Starinieri

A. Bauer

H. Seiler

10:00 – 11:00 **The pathway to "physiologic" cardiac surgery**

Moderator: J. Murkin

Panel Speakers:

C. Baufreton

V. Popov

H. Argiriadou

G. Erdoes

S. Ellam

MINIMAL INVASIVE EXTRACORPOREAL TECHNOLOGIES INTERNATIONAL SOCIETY FOUNDED 2014 MiECTiS

Scientific Programme

Saturday 5th December 2026

11:00 - 12:00 **Journal Club**
Moderators: P. Antonitsis

Panel Speakers:

C. Voucharas

N. Maniadakis

N. Moorjani

12:00 – 12:30 **Presidential Adddress**
Speaker: S. Gunaydin

12:30 - 13:00 **MiECTiS Board**

13:00 – 13:20 **Closing remarks**
Speaker : K. Anastasiadis

MINIMAL INVASIVE EXTRACORPOREAL TECHNOLOGIES INTERNATIONAL SOCIETY
MiECTiS
FOUNDED 2014