

Innovation and Future

2nd International Webinar on Minimal Invasive Extracorporeal Technologies

MIECTING UPDATE MEETING



29-30 NOVEMBER 2019

Thessaloniki, Greece Porto Palace Hotel

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2nd MiECT Update Meeting

Thessaloniki, November 29-30, 2019

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Congress Venue: Porto Palace Hotel, Thessaloniki, Greece

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Scientific Programme

Friday 29th November 2019

16:00 - 16:15 Welcome – introduction to the Meeting

Kyriakos Anastasiadis, President

16:15 - 18:15 MiECC: state-of-the-art

Moderators: K. Anastasiadis, J. Murkin, G. Angelini

MiECC as therapy

K. Anastasiadis

The future of perfusion; the role of MiECT

F. Merkle

Modular MiECC; the ultimate solution

A. El-Essawi

MiECC: How it worth for my cardiac surgery practice

V. Popov

MiECC in the academic literature

P. Punjabi

Implementing MiECC in future perfusion guidelines

R. Baker

Integrating MiECC in perfusion training programmes

A. Wahba

Restarting a MiECC programme

W. van Boven

Evolution from closed systems to MiECC

O. Shapira

Expanding MiECTiS

P. Antonitsis

Discussants: T. Carrel, A. Bauer, R. Groom, A. Kadner,

V. Mazzei, F. Oueida

18:15 - 19:15 MiECC; Research & Development

Moderators: A. El-Essawi, C. Serrick, M. Bennett Representatives from perfusion products companies Medtronic, Terumo, LivaNova, Medos, Eurosets

19:15 - 20:00 MICS-MiECC; the future

Moderators: S. Gunaydin, P. Starinieri

Why MICS on MiECC?

S. Gunaydin

Minimally invasive cardiac surgery protocols

M. Di Eusanio

MICS on MiECC perfusion

P. Starinieri

Collaboration between MiECTiS and ISMICS

B. Kiaii

Discussants: V. Popov, F. Formica, P. Antonitsis

Saturday 30th November 2019

09:00 - 10:00 MiECC - Anaesthetic considerations

Moderators: J. Murkin, M. Bennett

Patient blood management in cardiac surgery

M. Ranucci

Patient blood management guidelines; the role of MiECC

A. Ahmed

POC coagulation management in MiECC

E. Argiriadou

Enhanced recovery during surgery with MiECC

M. Bennett

Update on brain monitoring

J. Murkin

Discussants: B. Eberle, C. Baufreton, B. Genette,

K. Anastasiadis, G. Angelini

10:00 - 11:45 MiECC and microcirculation

Moderators: G. Angelini, P. Punjabi

From minimal invasive extracorporeal circulation type I to

type III: the perfusionist's view

H. Jenni

Attenuation of inflammatory response

YH Choi

End-organ protection

F. De Somer

Goal-directed perfusion

C. Serrick

Assessment of microcirculation in cardiac surgery

J. Murkin

Microcirculation in MiECC

M. Moscarelli

Microcirculation and clinical outcome

C. Ince

Discussants: S. Gunaydin, H. Jenni, A. Deliopoulos, I. Condello,

M. Stehouwer, Y. Ganushchak

11:45 - 12:45 **COMICS trial**

Moderators: G. Angelini, K. Anastasiadis, P. Antonitsis

Trial Update G. Angelini

Discussants: T. Carrel, B. Reeves, N. Moorjani, S. Gunaydin, M. Moscarelli, A. Liebold, A. El-Essawi, H. Jenni, C. Serrick

12:45 - 13:00

Closing remarks of 2nd MiECT Update Meeting

Kyriakos Anastasiadis, President **John Murkin,** President MiECTiS / 4th MiECT Symposium

