

Clinical Seminar

IPOKRATES under the Acropolis Hot topics in Neonatology: Current novel approaches and future perspectives



Museum of History of the Athens University, Athens, Greece
22th - 25th May 2024

Objectives

IPOKRATES seminars provide high quality postgraduate education which enables professionals to keep abreast of the most recent developments and offers participants the opportunity to discuss clinical problems or scientific issues personally with international experts.

Lecturers

Roberta Cilio

Saint-Luc University Hospital, University of Louvain, Brussels, Belgium

Andreas A. Flemmer

Ludwig-Maximilians-University, Munich, Germany

Neena Modi

Imperial College London, United Kingdom

Josef Neu

University of Florida, College of Medicine, Gainesville FL, USA

Ju-Lee Oei

University of New South Wales, Randwick NSW, Australia

Polin Richard

Columbia University, N.Y, USA

Information/ Registration

IPOKRATES Head Office

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www.ipokrates.info

Participation Fees

Costs for overnight accommodation and meals are not included

Single Person:

before March 27, 2024 € 430,-

after March 24, 2024 € 450,-

Single Person from hosting country:

before March 27, 2024 € 130,-

after March 27, 2024 € 150,-

The Number of Participants is limited to 100 –

First come, first served.

Only registered participants, NO on site registration!

Please register via email:

www.ipokrates.info

Host

Ariadne Malamitsi-Puchner, MD, PhD
Professor of Paediatrics –
Neonatology

Despina Briana, MD

National and Kapodistrian
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Program Design

Ariadne Malamitsi-Puchner,
Greece, Despina Briana, Greece, Josef
Neu, USA

Target Audience

Doctors, nurses, nutritionists and affiliates of university and non-university hospitals in the field of neonatology.

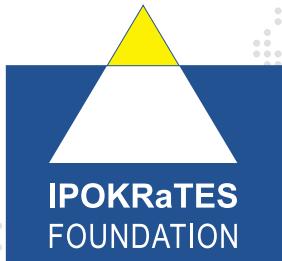
Major Sponsor

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Program

Wednesday, May 22, 2024

CARDIORESPIRATORY SESSIONS

- | | |
|-------|--|
| 09:00 | Oxygen needs of the child from before during and after birth
<i>Ju-Lee Oei</i> |
| 09:50 | Q&A |
| 10:00 | Difficult airway management in the delivery room
<i>Andreas Flemmer</i> |
| 10:50 | Q&A |
| 11:00 | Break |
| 11:15 | CPAP: The gold standard in non-invasive support
<i>Richard Polin</i> |
| 12:05 | Q&A |
| 12:15 | Non-invasive ventilation - beyond CPAP
<i>Andreas Flemmer</i> |
| 13:05 | Q&A |
| 13:15 | Lunch |
| 14:45 | Strategies for the prevention of BPD
<i>Richard Polin</i> |
| 15:35 | Q&A |
| 15:45 | Congenital Diaphragmatic Hernia and PPHN in CDH – perinatal management
<i>Andreas Flemmer</i> |
| 16:35 | Q&A |
| 16:45 | Break |
| 17:00 | Controversies in the management of a PDA
<i>Richard Polin</i> |
| 17:50 | Q&A |

Subject to change



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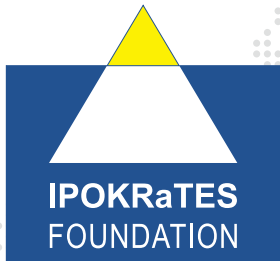
Program

Thursday, May 23, 2024

NUTRITION-GROWTH, INFECTION

- 09:00** Intestinal development, mucosal immunology, and nutrition in relation to adverse outcomes in preterm infants
Josef Neu
- 09:50** Q&A
- 10:00** The nutritional needs of the very preterm baby
Neena Modi
- 10:50** Q&A
- 11:00** Break
- 11:15** One size does not fit all: Can we provide precision nutrition for preterm Infants?
Josef Neu
- 12:05** Q&A
- 12:15** Neonatal hypoglycemia
Richard Polin
- 13:05** Q&A
- 13:15** Lunch
- 14:45** The growth of the very preterm baby and implications for later health
Neena Modi
- 15:35** Q&A
- 15:45** Necrotizing Enterocolitis: The Future
Josef Neu
- 16:35** Q&A
- 16:45** Break
- 17:00** 10 myths about early-onset neonatal sepsis debunked
Richard Polin
- 17:50** Q&A

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Friday, May 24, 2024

NEUROLOGY SESSIONS

- | | |
|--------------|--|
| 09:00 | A novel approach to neonates with seizures
<i>Roberta Cilio</i> |
| 09:50 | Q&A |
| 10:00 | What happens to babies with neonatal abstinence syndrome
<i>Ju-Lee Oei</i> |
| 10:50 | Q&A |
| 11:00 | Break |
| 11:15 | Differential diagnosis of epileptic versus non epileptic events in neonate and infants
<i>Roberta Cilio</i> |
| 12:05 | Q&A |
| 12:15 | Hypoxic ischemic encephalopathy in the era of therapeutic hypothermia
<i>Ju-Lee Oei</i> |
| 13:05 | Q&A |
| 13:15 | Lunch |
| 14:45 | Evidence-based treatment of seizures in neonates
<i>Roberta Cilio</i> |
| 15:35 | Q&A |
| 15:45 | Gut-lung-brain axis
<i>Josef Neu</i> |
| 16:35 | Q&A |
| 16:45 | Break |
| 17:00 | Advancing newborn care: a universal responsibility
<i>Neena Modi</i> |
| 17:50 | Q&A |

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Saturday, May 25, 2024

GENERAL SESSION – TOPICS OF INTEREST

- | | |
|--------------|--|
| 09:00 | Decision making in perinatal medicine
<i>Andreas Flemmer</i> |
| 09:50 | Q&A |
| 10:00 | Artificial Intelligence and Machine Learning in Neonatology
<i>Josef Neu</i> |
| 10:50 | Q&A |
| 11:00 | A glimpse into the past: Perinatal issues from antiquity
<i>Ariadne Malamitsi-Puchner</i> |
| 11:50 | Q&A |
| 12:00 | End of the seminar |

Subject to change