



Clinical Seminar

Recent Advances in Neonatology



Hotel Fortune Park Lakecity, Eastern Express Highway, Near Jupiter Lifeline Hospital, Laxmi Nagar, Thane (West), Maharashtra, India
9th - 11th February 2024

Objectives

IPOKRATES seminars provide high quality postgraduate education, which enables professionals to keep abreast of the most recent developments and offer participants the opportunity to discuss clinical problems or scientific issues personally with international experts. The aim of this program is to provide up to date information on various aspects of delivery room management of the preterm infant, respiratory support, diagnosis and management of various neurologic problems, basic hemodynamics and management of cardiac issues and gastrointestinal and nutritional problems. Knowledge gaps and opportunities for future research will be discussed.

Lecturers

Pierre Gressens

Inserm, Université Diderot à l'hôpital Robert-Debré à Paris, France

Josef Neu

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

Richard Polin

Columbia University, N.Y, USA

J. Lauren Ruoss

Orlando Health Medical Center, Winnie Palmer Hospital, Orlando FL, USA

Maximo Vento

University & Polytechnic Hospital La Fe, Valencia, Spain

Local Organizers

Dr. Shailesh Barot

Consultant Pediatrician and Director
Ankur Pediatric Multispecialty
Hospital LLP, 204,
Thakur Tower, Raja C S Marg,
Virar (west) - 401303, Palghar,
Maharashtra, India

Dr. Samir Sheikh

Consultant Neonatologist, IONA Newborn
Hospital, Shop 1-5, 1 st floor, Ostwal
Garden CHS, Kanakia, Mira Road (east) -

401107, Thane, Maharashtra, India

Dr. Parmanand Andankar

Consultant and Chief Intensivist
Jupiter Hospital, Laxmi Nagar, Thane
400606, Maharashtra, India



Program Design

Josef Neu, University of Florida,
Gainesville FL, USA

Information/ Registration

IPOKRATES Head Office

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Participation Fees

single Person	15.000 INR
Corporate participant fee	30.000 INR

The Number of Participants is
limited to 100

Please Note:

Only registered participants,
NO on site registration!

To register, please contact the registra-
tion coordinator Mrs Snehal Kawli-Churi
by phone:

+91 (0) 9890522502

or send an email to:

ipokratesmumbai@gmail.com

Bank information

Account Name:

IPOKRATES, MUMBAI

Bank Name: Bank of Maharashtra

Account no.: 60452128837

IFSC CODE: MAHB0000094

Branch:

Near Sai Baba Mandir, Gaothan, Virar
West, Maharashtra, India

Account Type: Current



Target Audience

Neonatologists, Pediatricians involved in
care of neonates, Neonatal Nurses and
Neonatology Trainees

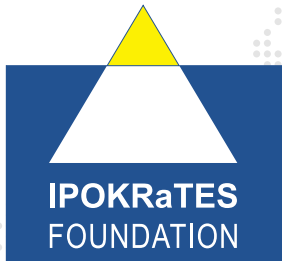
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Program

Friday, February 9, 2024

08.00	Welcome
08.30	Transitional physiology at birth <i>J. Lauren Ruoss</i>
09.30	Cord clamping - optimal strategie <i>Maximo Vento</i>
10.30	Coffee/Tea
11.00	The relevance of the first five minutes after birth in extremely preterm infants (oxygen and heart rate <i>Maximo Vento</i>
12.00	Pathophysiology of Encephalopathy of Prematurity <i>Pierre Gressens</i>
13.00	Lunch
14.00	CPAP: How, When, for Whom <i>Richard Polin</i>
15.00	What is hypotension and how do we treat it? <i>J. Lauren Ruoss</i>
16.00	Coffee/Tea
16.30	Addressing Nutritional Challenges in Extremely Low Birthweight Infants <i>Josef Neu</i>
	Questions and Adjourn

Subject to change



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Saturday, February 10, 2024

08.00	Patent Ductus Arteriosus <i>Richard Polin</i>
09.00	Less Invasive Surfactant Administration <i>Maximo Vento</i>
10.00	Coffee/Tea
10.30	Necrotizing Enterocolitis: 60 years of futility - time for a change <i>Josef Neu</i>
11.00	Neonatal encephalopathy versus hypoxic-ischemic encephalopathy <i>Pierre Gressens</i>
12.30	Lunch
13.30	Sepsis: Prevention, Diagnosis, and treatment <i>Richard Polin</i>
14.30	Ventilator-Associated Pneumonia in the NICU <i>Maximo Vento</i>
15.30	Coffee/Tea
16.00	Heart Dysfunction in Neonates <i>J. Lauren Ruoss</i>
17.00	The Gut Brain Axis: Clinical Implications <i>Josef Neu</i>
	Adjourn

Subject to change



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Program

Sunday, February 11, 2024

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| 08.00 | Acute and chronic pulmonary hypertension
<i>J. Lauren Ruoss</i> |
| 09.00 | Neuroprotection of the perinatal brain: pharmacological agents
<i>Pierre Gressens</i> |
| 10.00 | Coffee/Tea |
| 10.30 | European Guidelines for Respiratory Distress
<i>Maximo Vento</i> |
| 11.30 | Applying Artificial Intelligence and Integrated Multiomics to Simplify Neonatal Pathologies
<i>Josef Neu</i> |
| | Adjourn |

Subject to change