

Clinical Seminar

2024 Guangzhou International BPD Forum



Yuexiu International Conference Center, Guangzhou, Guangdong Province, China 19th - 20th January 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. The aim of this program is to share best practice and knowledge about the care of the child with bronchopulmonary dysplasia (BPD).

Lectures will include discussions on:

- Respiratory strategies
- · Adjunctive medications e.g. steroids and nitric oxide
- Supportive care e.g. nutrition, fluid management
- Collaborative multidisciplinary care
- · Home management

Lecturers

Steve Abman Children's Hospital Colorado, Aurora CO, USA

Peter Dargaville Royal Hobart Hospital, Hobart TAS, Australia

Lizhong Du Children's Hospital, Zhejiang University School of

Medicine, China

Mingyan Hei Beijing Children's Hospital, Capital Medical

University, China

Martin Keszler Brown University, Women and Infants Hospital,

Providence RI, USA

Haresh Kirpalani University of Pennsylvania, USA, McMaster University,

Ontario, Canada

Xiaolu Ma Children's Hospital, Zhejiang University School of

Medicine, China

Fumihiko Namba Saitama Medical University, Saitama, Japan

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

Ju-Lee Oei University of New South Wales, Randwick NSW, Australia

Barbara Schmidt University of Pennsylvania, USA, McMaster University,

Ontario, Canada

Tsu F. Yeh Maternal Child Health Research Institute, College of

Medicine, Taipei Medical University, Taipei, Taiwan

Huayan Zhang Guangzhou Women and Children's Hospital,

China / Children's Hospital of Philadelphia, USA

Xu Zhang Guangzhou Women and Children's Medical Center, China

Wenhao Zhou The Children's Hospital of Fudan University, China

Information

IPOKRaTES Head Office

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www.ipokrates.info

Registration

Single person

from hosting country € 350,–

Single person from outside

China: € 400,-

With combined registration to the BPD Research Workshop, January 18, 2024: Package fee € 550,-

The Number of Participants is limited to 300 **Please Note:**

Only registered participants, NO on site registration! Please register via Internet:

www.ipokrates.info

Local Organizer

O Huayan Zhang, MD

Division of Neonatology, Department of Pediatrics

Guangzhou Women and Children's

Medical Center

Guangzhou Medical University

No. 9 Jinsui Road

Zhujiang New Town, Guangzhou, Guangdong province, China

Division of Neonatology, Department of Pediatrics

Children's Hospital of Philadelphia University of Pennsylvania Perelman

School of Medicine 3615 Civic Center Blvd. Philadelphia, PA, USA

Program Design

Ju Lee Oei, Australia, Huayan Zhang, China

Target Audience

Neonatologists or other physicians, nurses, developmental and respiratory therapists

Major Sponsor

Dräger Nestlé Nutrition Institute



Local Sponsor

ТВА



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Program

Friday, January 19, 2024	
SECTION1: THE FUNDAMENTALS	
08:30	The road leading to BPD and beyond: problem in China and globally Lizhong Du
09:00	The gut, the brain and the lungs: Do they communicate? Josef Neu
09:30	Blood transfusion and neonatal lungs: Friend or Foe? Haresh Kirpalani
10:00	Panel question and answer
10:30	Morning tea
11:00	Oxygen for premature infants with or without BPD: Elixir or Toxin? Peter Dargaville
11:30	BPD: Definition and classification Fumihiko Namba
12:00	Panel question and answer
12:30	Lunch
SECTION 2: THE PREVENTION	
13:30	Medications helpful or not helpful in BPD prevention Barbara Schmidt
14:00	Early PPHN and later BPD-PH Steven Abman
14:30	Strategies to avoid EUGR and promote lung growth Josef Neu
15:00	Panel question and answer
15:30	Afternoon tea
16:00	Early postnatal non-invasive respiratory management and BPD Peter Dargaville
16:30	Avoiding lung injury in an intubated preterm infant Martin Keszler
17:00	Does that ductus need to be closed? Barbara Schmidt
17:30	Panel question and answer

Subject to change



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Program

Saturday January 20, 2024		
SECTION 3: THE MANAGEMENT		
08:00	The "package deal" in BPD treatment Huayan Zhang	
08:30	Managing the infant with severe BPD-PH in the NICU and beyond Steven Abman	
09:00	Calm down, please: Sedation and pain management in BPD Ju-Lee Oei	
09:30	Panel question and answer	
10:00	Morning tea	
10:15	Family centered care in BPD: challenges and feasibility Mingyan Hei	
10:45	Interactions of BPD patients with the ventilator: can they and should they be in sync? Martin Keszler	
11:15	Holistic approach in BPD care: Can we all work together Xiaolu Ma	
11:45	Home oxygen therapy for BPD Ju-Lee Oei	
12:15	Panel question and answer	
12:45	Lunch	
SECTION 4: NEW DEVELOPMENTS		
13:30	Cell therapy for BPD Fumihiko Namba	
14:00	Cath closure of PDA for the very small infants Xu Zhang	
14:30	Intratracheal Administration of Budesonide Using Surfactant as Vehicle: Is it ready for prime time Tsu F. Yeh	
15:00	Putting genetics into perspective: BPD risk gene sets Wenhao Zhou	
15:30	Panel question and answer	
16:00	Closing remarks and adjourn Huayan Zhang	

Subject to change