

# The 5<sup>th</sup> Shanghai Neonatal Forum

# 第五届上海国际新生儿医学论坛

日程



Meeting Time (时间): April 9-12<sup>th</sup> 2015 (2015年4月9-12日)

Meeting Place (地点): Shanghai Mart (上海世贸展览馆)

E-mail (电子信箱): neonatalforum@vip.126.com

Web (网址): www.neonatalmeeting.com



## The 5<sup>th</sup> Shanghai Neonatal Forum

## 第五届上海国际新生儿医学论坛

Organizers 主办单位

Key Laboratory of Neonatal Diseases of the Health Ministry, China 卫生部新生儿疾病重点实验室,中国

Chinese Neonatal Network, China中国新生儿协作网,中国

Children's Hospital of Fudan University, China 复旦大学附属儿科医院,中国

Third Affiliated Hospital of Zhengzhou University, China 郑州大学第三附属医院,中国

University of Gothenburg, Sweden 哥德堡大学,瑞典

Canadian Neonatal Network, Canada 加拿大新生儿协作网,加拿大



#### Welcome

Dear colleagues and friends:

It is our pleasure to announce that "The 5<sup>th</sup> Shanghai Neonatal Forum" is to be held on April 9-12, 2015 in Shanghai, China.

This meeting is organized by Key Laboratory of Neonatal Diseases of the Health Ministry (China), Chinese Neonatal Network (China), Children's Hospital of Fudan University (China), Third Affiliated Hospital of Zhengzhou University (China), University of Gothenburg (Sweden) and Canadian Neonatal Network (Canada). I cordially invite you to attend the meeting. Your participation and contribution will make this forum more successful.

"Shanghai Neonatal Forum" is to be held periodically every two years and will focus on the advance and hot topics in neonatology. The topics for this year are "Brain damage, Respiratory diseases and Nutrition for Neonate". There are many world known neonatologists and scientists from North America, Europe, Asia and China as well attending the forum, and the very latest advances and thoughts will be presented by speakers who are advancing the field with some new discoveries. Also there will be more discussion on various topics. The forum provides a great opportunity for all participants to exchange knowledge and share experiences.

We are looking forward to meeting you in Shanghai.

**Sincerely** 

Yong-Hao Gui, MD

Juntu Di

Chairman of the 5<sup>th</sup> Shanghai Neonatal Forum

Vice President of Fudan University

Chao Chen, MD

Chanchao

Chairman of the 5<sup>th</sup> Shanghai Neonatal Forum

Director of Department of Neonatology, Children's Hospital of Fudan University



## 欢迎词

#### 尊敬的各位专家和朋友:

"第五届上海国际新生儿医学论坛"将于2015年4月9日-12日在上海举行。本次大会由卫生部新生儿疾病重点实验室、中国新生儿协作网、复旦大学附属儿科医院、郑州大学第三附属医院、瑞典哥德堡大学、加拿大新生儿协作网共同主办。我们非常诚挚地邀请您参加会议。

"上海国际新生儿医学论坛"每两年举办一次,是新生儿医学领域的重要学术会议,关注新生儿医学的热点问题和最新进展。本届论坛的主题为"新生儿脑损伤与呼吸营养",会议将邀请来自北美、欧洲及亚洲著名新生儿专家就新生儿脑损伤、呼吸及营养的最新进展进行学术交流,为国内新生儿医学工作者提供与国际专家直接交流和学习的机会。

我们热情期待您的光临和指导!

桂水性

柱永浩

第五届上海国际新生儿医学论坛主席 复旦大学副校长

H23

陈紹

第五届上海国际新生儿医学论坛主席复旦大学附属儿科医院新生儿科主任

2014年11月于上海



# The 5<sup>th</sup> Shanghai Neonatal Forum Scientific & Organizing Committee

## 第五届上海国际新生儿医学论坛组织委员会

## Chairmen(大会主席)

#### Yonghao Gui, 桂永浩

Professor of Children's Hospital of Fudan University
Vice President of Fudan University
Former Chairman of Chinese Pediatric Society
Shanghai, China
复旦大学附属儿科医院教授,复旦大学副校长
中华医学会儿科分会前任主任委员,中华儿科杂志总编辑



Professor of Children's Hospital of Fudan University
Vice Chairman of Chinese Society of Perinatology
Director of Chinese Neonatal Network, China
复旦大学附属儿科医院新生儿科主任,教授
中华医学会围产医学分会副主任委员,中国新生儿协作网主席

### Changlian Zhu, 朱长连

Professor of Third Affiliated Hospital of Zhengzhou University Zhengzhou, China 郑州大学第三附属医院儿科学教授

#### Henrik Hagberg

Professor of University of Gothenburg & Imperial College London Gothenburg, Sweden & London, UK 瑞典哥德堡大学和英国伦敦哈默史密斯帝国学院教授

#### Shoo K. Lee

Professor of Toronto University, Scientific Director, Institute of Human Development, Child and Youth Health, CIHR, Canada 加拿大多伦多大学教授 加拿大健康研究院人类发育&儿童与青少年健康研究所学术主任















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Jun Zheng (郑军, Tianjin Central Hospital of Gynecology and Obstetrics, Tianjin)

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Wenhao Zhou (周文浩, Fudan University, Shanghai)

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Jianxing Zhu(朱建幸,Shanghai Jiaotong University, Shanghai)

Siqi Zhuang (庄思齐, Sun Yat-Sen University, Guangzhou)



## Organizing Committee (大会组织委员会)

#### Chairmen (主席):

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Wenhao Zhou (周文浩, Children's Hospital of Fudan University, Shanghai)

Changlian Zhu (朱长连, Zhengzhou University, Zhengzhou)

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Yun Cao (曹云), Xiaowen Zhai (翟晓文), Xiaobo Zhang (张晓波), Yi Yang (杨毅), Wenjing Shi (石文静), Guoqiang Cheng (程国强), Laishuan Wang (王来栓), Jin Wang (王瑾), Jinping Zhang (张金萍), Rong Zhang (张蓉), Zhihua Li (李志华), Lan Hu (胡兰), Lan Zhang (张澜), Shulian Zhang (张淑莲), Zhiheng Huang (黄志恒), Yi Dai (戴仪), Tian Qian (钱甜), Li Zhu (朱丽), Lin Yuan (袁琳)

## Meeting Secretary(大会秘书处)

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Yun Cao (曹云, Children's Hospital of Fudan University, Shanghai)

#### Faculties (秘书):

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### Contact Us(联系方式)

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# 第五届上海国际新生儿医学论坛 The Agenda of the 5<sup>th</sup> Shanghai Neonatal Forum

## 第五届上海国际新生儿医学论坛会议日程

9:00-22:00	Registration 代表注册
7.00 <b>22</b> .00	Reception: First Floor, Shanghai Mart (99, Xingyi Road, Changning District, Shanghai)
	注册地址:上海世贸展览馆一楼(上海市长宁区兴义路99号)
14:30-17:00	Workshop:
	Noninvasive respiratory support new technology in neonates - Clinical issues and
	application(新生儿无创呼吸支持的应用)
	Moderators: Zhenlang Lin, Chao Chen
	1. HHFNC and Synchronous Bi-level positive ventilation in non-invasive ventilation.
	(新生儿高流量鼻导管通气和双水平正压通气)
	2. Clinical application of neonatal NHFOV and lung recruitment in non-invasive
	ventilation(新生儿无创高频通气和肺复张)
	Vladimiras Chijenas
	Division of Neonatology, Vilnius Maternity Hospital, Lithuania, EU
	Meeting Place: Grand Mercure Hongqiao Hotel Shanghai
	会议地点:上海虹桥美爵酒店宴会厅,长宁区仙霞路 369 号
18:30-21:30	Scientific Committee Meeting of Key Laboratory of Neonatal Diseases of the Health
	Ministry(卫生部新生儿疾病重点实验室第三届学术委员会会议)
	Meeting Place: Renaissance Shanghai Yangtze Hotel
	会议地点:上海扬子江万丽大酒店三楼多功能厅8,长宁区延安西路2099号
Friday,	April 10 <sup>th</sup> , 2015 (2015年4月10日,星期五)
Meeting Pla	ace: 7th Floor, Golden Hall, Shanghai Mart (99, Xingyi Road, Changning District, Shanghai)
会议地	点:上海世贸展览馆7楼金色大厅(上海市长宁区兴义路99号)
8:30-8:50	Opening Ceremony (开幕式)
	The 10 <sup>th</sup> Anniversary Celebration of the China-Canada International Training Program
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	Chair: Shoo Lee
	Greetings: Yonghao Gui, Guoying Huang, Henrik Hagberg
Session 1	Moderators: Steve Levision, Lizhong Du, Xing Feng
8:50-9:20	Mechanisms of Perinatal Brain Injury: an overview(围产期脑损伤机制概述)
	Henrik Hagberg
	Institute of Reproductive & Developmental Biology, Hammersmith Campus Imperial
	College, London, UK
9:20-9:50	Brain injury in animal models of perinatal infection(围产期感染动物模型中的脑损伤表
	现)
	Tan Sidhartha
	NorthShore University Health System and Department of Pediatrics, University of Chicago
	Pritzker School of Medicine.USA
9:50-10:20	Breaching the immature immune response to preserve brain structure and function after
	neonatal hypoxia-ischemia(新生儿缺氧缺血脑损伤后调节不成熟的免疫反应对脑部结构
	及脑功能的保护作用)
	Steve Levision
	Department of Neurology and Neurosciences, New Jersey Medical School, USA
10:20-10:40	Q&A 提问
10:40-10:50	Tea Break 茶歇
Session 2	Moderators: Frank van Bel, Yujia Yang, Congle Zhou
10:50-11:20	Advanced MR imaging to understand the encephalopathy of prematurity(早产儿脑病的
	MRI 影像学进展)
	Sizonenko Stephane
	Division of Development and Growth, Department of Pediatrics, Children's Hospital,
	University of Geneva, Geneva, Switzerland
11:20-11:50	Brain imaging of infants born extremely preterm and relation to outcomes (超早产儿的脑
	影像学表现及与预后的关系)
	Ulrika Aden
	Department of Woman and Child Health, Neonatology Unit, Karolinska Institute, Stockholm,
	Sweden
11:50-12:20	Birth asphyxia: what can brain imaging and oxygen and functional brain monitoring
	learn us(脑部影像学、脑功能及脑氧监测对出生窒息提供的信息)
	Frank van Bel



	Department of Neonatology, University Medical Center Utrecht, Utrecht, Netherlands
12:20-12:40	Q&A 提问
12:40-13:30	Lunch and Short Oral Presentation 午餐及论文报告
	Moderators: Bo Sun, Li Liu
	1.The role of the blood-brain barrier and cerebral blood flow in perinatal
	hypoxic-ischemic brain injury.
	C.Joakim Ek
	Inst. for Neuroscience and Physiology, University of Gothenburg, Sweden
	2. Bovine colostrum as the first enteral nutrition for preterm infants: A pilot feasibility
	study (PreColos-NEOMUNE)
	Yanqi Li
	Section of Comparative Paediatrics and Nutrition, University of Copenhagen, Denmark
	3. The Validity of the Ultrasonic Backscattering Technology in Assessing Cancellous Bone
	Status in Newborn Infants
	Zhang Rong
	Department of Neonatology, Children's Hospital of Fudan University, China
	4. Attitude of Chinese Medical Staff and Parents to the Family Integrated Care in Neonatal Intensive Care Units
	Hei Mingyan
	Department of Pediatrics, the Third Xiangya Hospital of Central South University, China
Session 3	Moderators: Klas Blomgren, Jialin Yu, Huimin Yu
13:30-14:00	Mitochondrial dysfunction in neonatal hypoxia-ischaemia (新生儿缺氧缺血脑损伤时线粒
	体功能障碍)
	Claire Thornton
	Centre for the Developing Brain, Perinatal Imaging & Health, King's College London, St
	Thomas' Hospital, London, UK
14:00-14:30	Neonatal neuroprotection 2015(2015 年新生儿脑保护策略进展)
	Sandra Juul
	Division of Neonatology, Department of Pediatrics, University of Washington, Seattle,
	Washington, USA
14:30-15:00	Autophagy as a novel target in neonatal neuroprotection(新生儿脑保护的新方向:细胞自
	吞噬)
	Klas Blomgren
	Department of Women's and Children's Health, Karolinska Institutet, Stockholm, Sweden
	Department of women's and Children's Health, Karolinska Histitutet, Stockholli, Sweden



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15:00-15:30	Stem cell therapy for neonatal brain disorders(新生儿脑损伤的干细胞治疗)
	Won Soon Park
	Department of Pediatrics, Samsung Medical Center, Sungkyunkwan University School of
	Medicine, Seoul, Korea
15:30-15:50	Q&A 提问
15:50-16:10	Tea Break 茶歇
Session 4	Moderators: Hans van Goudoever, Siqi Zhuang, Jun Zheng
16:10-16:40	Feeding effects on gut, immunity and brain after preterm birth(喂养方式对早产后肠道、
	免疫、大脑的影响)
	Per T Sangild
	Comparative Pediatrics and Nutrition, University of Copenhagen / Copenhagen University
	Hospital, Denmark / Sun Yat-sen University, Guangzhou, China
16:40-17:10	Recent Advantages in Neonatal Nutrition Management(新生儿营养管理的新进展)
	Hans van Goudoever
	Department of Pediatrics Emma Children's Hospital, AMC, Amsterdam, Netherlands
17:10-17:40	The Power Of Human Milk in the NICU(NICU 中使用母乳的好处)
	Jae Kim
	Divisions of Neonatology & Pediatric Gastroenterology, Hepatology and Nutrition, University
	of California San Diego, Rady Children's Hospital of San Diego, USA
17:40-18:10	Human donor milk for the very low birth weight infant
	Sharon L Unger  Mount Sinai Hospital and The University of Toronto, Toronto, Canada
18:10-18:30	Q&A 提问
Saturday,	April 11 <sup>th</sup> , 2015 (2015年4月11日,星期六)
<b>Meeting Place</b>	e: 7th Floor, Golden Hall, Shanghai Mart (99, Xingyi Road, Changning District, Shanghai)
开会地点	<b>法:</b> 上海世贸展览馆 7 楼金色大厅(上海市长宁区兴义路 99 号)
Session 5	Moderators: Vineet Bhandari, Liwen Chang, Jian Mao
8:00-8:30	The Clinical Evolution of Bronchopulmonary Dysplasia: Implications for Diagnosis and
	Treatment(支气管肺发育不良的病程演变:诊断及治疗进展)
	James M. Greenberg
	Divisions of Pulmonary Biology and Neonatology, Cincinnati Children's Hospital Medical
	Center; Department of Pediatrics, University of Cincinnati College of Medicine, USA
8:30-9:00	Human Stem Cell Therapies for BPD(人体干细胞在 BPD 的治疗进展)



	Won Soon Park
	Department of Pediatrics, Samsung Medical Center, Sungkyunkwan University School of
	Medicine, Seoul, Korea
9:00-9:30	Prevention and Treatment of Bronchopulmonary Dysplasia(支气管肺发育不良的预防及
	治疗)
	Vineet Bhandari
	Division of Perinatal Medicine, Department of Pediatrics, Yale University School of Medicine,
	New Haven, Connecticut, USA
9:30-9:50	Q&A 提问
9:50-10:00	Tea time 茶歇
Session 6	Moderators: Ona O Fofah, Jianxing Zhu, Jie Yang
10:00-10:30	Transition to Extrauterine Life: Is It All About The Lungs?(肺在生命从宫内至宫外的转
	变的作用)
	Ona O Fofah
	Division of Neonatology, The State University of New Jersey, Newark, NJ, USA
10:30-11:00	HFOV in term and preterm infants with respiratory failure (高频辅助通气在足月儿及
	早产儿呼吸衰竭中的应用)
	Victor Samuel Rajadurai
	Department of Neonatology, KK Women's and Children's Hospital, Singapore.
11:00-11:30	Pathways to Preterm Birth: New Insights from Genomics and Human Evolution(从基因
	组学和人类进化的新观点看待早产)
	Louis Muglia
	Center for Preterm Birth Research, Cincinnati Children's Hospital Medical Center; Department
	of Pediatrics, University of Cincinnati College of Medicine, Cincinnati, USA
11:30-12:00	Understanding the Pathophysiology of Necrotizing Enterocolitis and Application for
	Early Diagnosis(新生儿坏死性小肠结肠炎的病理生理基础及其在早期诊断中的应用)
	Pak C. Ng
	Department of Paediatrics ,Chinese University of Hong Kong, China
12:00-12:10	Q&A 提问
12:10-13:30	Lunch and Short Oral Presentation 午餐及论文报告
	Moderators: Rui Cheng, Xiuyong Cheng
	1. The project framework and research on point-of-care newborn screening.
	Annamarie Saarinen



	Perinatal, Neonatology, Pediatrics, Pediatric Cardiology; University of Minnesota Children's
	Hospital; Minneapolis, Minnesota, USA
	2. Risk-stratification model for the prediction of significant hyperbilirubinemia
	post-discharge in healthy term and late-preterm Chinese neonates
	Han Shuping
	Department of Neonatology, Nanjing Maternity and Child Health Care Hospital, China
	3. The Effects of Chondroitin Sulfate Proteoglycans on Migration and Differentiation of
	Oligodendrocyte Precursor Cells
	Sun Yi  Department of Nagnetalogy. The Second Hegnital of Guangzhou Medical University. China
	Department of Neonatology, The Second Hospital of Guangzhou Medical University, China  4. Effects of antibiotics? restrictions on proportal blood stream infections
	4. Effects of antibiotics' restrictions on neonatal blood-stream infections.
	Liu Xiao-lu, Hua Zi-yu  Deportment of Noonetelogy, Children's Hospital of Changeing Medical University, China
	Department of Neonatology, Children's Hospital of Chongqing Medical University, China
	5. Changes of postnatal gut microbiota in preterms and relevance to infection using
	high-throughput sequencing technology.  Chen Na
	Department of Neonatology, Children's Hospital of Fudan University, China
	6. Early amplitude-integrated electroencephalography predicts brain injury and long-term neurological outcome in very preterm infants
	Song Juan
	Department of Neonatology, the Third Affiliated Hospital of Zhengzhou University, China
Session 7	Moderators: Maya Chopra, Li Jiang, Wenhao Zhou
13:30-14:00	Outcome of preterm neonates with respiratory failure. Birth population and NICU
	admission based surveys(早产儿呼吸衰竭的预后:基于出生人群及 NICU 入院人群为基
	础的研究)
	Bo Sun
	Department of Pediatrics,Lab of Pediatric Pulmonary and Intensive Care Medicine, Children's
	Hospital of Fudan University, China
14:00-14:30	Synchronized none-invasive mechanical ventilation in the newborn(新生儿同步无创通
	气)
	Andreas Schulze
	Division of Neonatology, Munich University, Germany
14:30-15:00	Glucocorticoids for prevention of organ damage in preterm infants (糖皮质激素对预防早
	产儿器官损伤中的作用)
	Mikko Hallman



	Department of Pediatrics, Oulu University Hospital and University of Oulu, Oulu, Finland
15:00-15:30	FIC in Canada and other countries(加拿大及其它国家家庭为中心的新生儿医疗现状)
	Shoo K Lee
	Department of Paediatrics ,Toronto University, Canada
15:30-15:50	Q&A 提问
15:50-16:00	Tea time 茶歇
Session 8	Moderators: Andreas Schulze, Changlian Zhu, Yun Cao
16:00-16:30	Severe Neonatal Hyperbilirubinaemia- the current situation in Australia(澳大利亚新生
	儿重度高胆红素血症的现状)
	Angela McGillivray
	The Department of Newborn Care, Royal Prince Alfred Hospital, Camperdown, New South
	Wales, Australia
16:30-17:00	Neonatal Hyperbilirubinaemia in China(中国新生儿高胆红素血症现状)
	Lizhong Du
	Department of Neonatology, Children's Hospital of Zhejiang University, China
17:00-17:30	Interfacility Transport System: Instrument of Regionalized Care (院际转运系统: 区域性
	治疗策略)
	Hilary Whyte
	Division of Neonatology, The Hospital for Sick Children, University of Toronto, Canada
17:30-18:00	Clinical Genetics in Newborn Care(临床遗传学在新生儿诊治中的应用)
	Maya Chopra
	Department of Medical Genetics, The Royal Prince Alfred Hospital, Camperdown, Australia.
18:00-18:20	Q&A 提问
18:20-18:30	Closing Ceremony 闭幕式
	Chao Chen, Changlian Zhu
19:00-21:00	Clinical Research Training Program and Meeting of Students of the China-Canada
	International Training Program in Neonatal-perinatal Medicine
	(新生儿临床研究培训会议暨中加国际新生儿-围产医学国际培训项目学员联谊会)
	Meeting Place: 2 <sup>nd</sup> Floor, Hall 2, Shanghai Mart (99, Xingyi Road, Shanghai)
	开会地点:上海世贸展览馆2楼2号会议室(上海市长宁区兴义路99号)
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Sunday, April 12<sup>th</sup>, 2015 (2015 年 4 月 12 日, 星期日) Retreat 撤离

