

The Hong Kong Society of Child Neurology and  
Developmental Paediatrics  
香港儿童脑科及体智发展学会



**5<sup>th</sup>** Joint Meeting on

**Developmental Paediatrics 2007**

**Update on Childhood Visual Impairment**

2007 儿童体智发展专科联合会议

**儿童视障新资讯**

13<sup>th</sup> October 2007, Saturday

**Sheraton Chengdu Lido Hotel,  
Chengdu, Sichuan, China**

中国 四川 成都  
天府丽都喜来登饭店





## ORGANIZING COMMITTEE

### 5<sup>th</sup> Joint Meeting on Developmental Paediatrics 2007

Update on Childhood Visual Impairment

2007儿童体智发展专科联合会议 儿童视障新资讯

#### Chairman

Dr. CHAN Chok Wan

#### Co-Chairman

Prof. WU Xiru

#### Hon Secretary

Dr. Catherine LAM

#### Local Convenor

Prof. MAO Meng

#### Members

Prof. HE Xiaohu  
Prof. SHEN Xiaoming  
Prof. JIN Xingming  
Prof. JIN Jin  
Prof. DING Zongyi  
Dr. Sylvia DOO  
Dr. LEE Pui I  
Ms. FANG Fang  
Ms. Stella ZHU  
Mr. Matthew CHAN

This Scientific Meeting is sponsored by an education grant from Wyeth (China) Ltd and Wyeth (Hong Kong) Ltd. The Organizing Committee appreciates their generous financial contributions



The Hong Kong Society of  
Child Neurology and Developmental Paediatrics  
香港兒童腦科及體智發展學會

Address / 地址 : Department of Paediatrics, Queen Elizabeth Hospital  
30 Gascoigne Road, Kowloon, Hong Kong  
香港九龍加士居道三十號伊利沙伯醫院兒科部

E-mail / 電郵 : [hkcndp@hongkong.com](mailto:hkcndp@hongkong.com)

Web Site / 網址 : [www.fmshk.com.hk/hkcndp](http://www.fmshk.com.hk/hkcndp)



# SCIENTIFIC PROGRAM

## 5<sup>th</sup> Joint Meeting on Developmental Paediatrics 2007

### Update on Childhood Visual Impairment

### 2007儿童体智发展专科联合会议 儿童视障新资讯

Sheraton Chengdu Lido Hotel,  
Chengdu, Sichuan, China

中国 四川 成都

天府丽都喜来登饭店

13<sup>th</sup> October 2007, Saturday

8:30 a.m. Registration

9:00 a.m. Opening remarks 开幕词

Professor WU Xiru 吴希如教授

Co-Chairman, Organizing Committee, Professor of Pediatrics and Child Neurology, Department of Pediatrics,  
First Teaching Hospital, Beijing Medical University, Beijing, China

#### Keynote Lecture I

9:15 - 9:35 Visual impairment in children in the 21<sup>st</sup> century

21世纪的儿童视觉障碍

Dr. Catherine LAM 蓝芷芊医生

Consultant, Child Assessment Service, Department of Health, HKSAR

Page

9

#### Seminar I Physiology and development

9:35 - 9:55 The importance of nutrition on eye development in children

营养对儿童视力发展的重要性

Professor JIANG Zhuoqin 蒋卓勤教授

Faculty of Clinical Nutrition of Sun Yat-sen University, Guangzhou, China

Page

11

9:55 - 10:15 Visual development and amblyopia

视觉发育与弱视

Professor PANG Lin 庞琳教授

Pediatric Ophthalmology Department, First Hospital of Peking University, China

12

#### Seminar 2 Diagnosis and assessment

10:15 - 10:35 Medical and functional evaluation at the eye clinic

眼科诊所的医学检查与功能评定

Professor LIU Longqian 刘陇黔教授

Department of Ophthalmology, West China Hospital of Sichuan University, Chengdu, Sichuan Province, China

13-14

10:35 - 10:55 Developmental assessment of the visually impaired child

视障儿童的发育评估

Dr. Jennifer KIING

Associate Consultant, Department of Paediatrics, National University Hospital, Singapore

15

Coffee break

#### Seminar 3 Advances in understanding of visual impairment

11:20 - 11:40 Electrophysiological assessment of visual function

儿童视觉电生理检查技术及其临床应用

Professor YIN Zhengqin 阴正勤教授

Department of Ophthalmology, Southwest Hospital, Third Military Medical University, Chongqing, China

16

11:40 - 12:00 Recent advances in treatment for common causes of visual loss

视力减退常见病因的治疗新进展

Dr. SUN Minghui 孙铭辉医生

Department of Neuro-ophthalmology, Chang-Gung Memorial Hospital, Taoyuan, Taiwan

17

12:00 - 12:20 Cortical visual impairment

皮质性视觉障碍(皮质盲)

Dr. Sylvia DOO 杜蕴瑜医生

Child Assessment Service, Department of Health, HKSAR

18

12:20 - 12:40 Pathogenesis of retinal lesions of premature and related systemic factors

早产儿视网膜病变的发病机制和全身高危因素

Professor LI Xiaoxin 黎晓新教授

Vice Dean, RenMing Hospital of Peking University; Director, Ophthalmology Center; Vice president, Chinese Ophthalmology Society

19-20

Lunch

Keynote Lecture II		Page
2:00 – 2:20	<b>Multi-sectoral support for visually impaired children</b> <b>视障儿童的多科室支持</b> Professor LIU Longqian 刘陇黔教授 and Professor MAO Meng 毛萌教授 <i>Department of Ophthalmology, West China Hospital,            and Department of Pediatrics, West China Second University Hospital, Sichuan University, Chengdu, China</i>	10
Seminar 4    Rehabilitation and education (I)		Page
2:20 – 2:40	<b>Child visual impairment in Macau</b> <b>澳门地区视障儿童的情况</b> Dr. LEE Pui I 李佩仪医生 <i>Consultant Paediatrician, Department of Pediatrics &amp; Neonatology, Macau, SAR, China</i>	21
2:40 – 3:00	<b>Integrating visually impaired children into mainstream schools</b> <b>将视障儿童纳入主流学校</b> Dr. Florence LEE 李敏尤医生 <i>Senior Medical Officer, Child Assessment Service, Department of Health, HKSAR</i>	22
Coffee Break		
Seminar 5    Rehabilitation and education (II)		Page
3:20 – 3:40	<b>Paediatric ophthalmic assessment in a developmental disabilities unit in Hong Kong</b> <b>香港发育障碍治疗科室的儿童眼科评估</b> Dr. KO Chun Hung 高震雄医生 <i>Senior Medical Officer, Caritas Medical Centre, HKSAR</i>	23
3:40 – 4:00	<b>Special school for visually impaired children</b> <b>针对差异、按需施教</b> Xu Hongmei 徐洪妹 <i>Special School, Shanghai, China</i>	24
4:00 – 4:20	<b>Community accommodations and resources for individuals with visual loss</b> <b>儿童充分利用儿童保健三级网络开展早期视力筛查</b> Dr. TONG Meiling 童梅玲医生 <i>Department of Pediatrics, Nanjing Women's and Children's Hospital, Nanjing, China</i>	25-26
Seminar 6		Page
4:20 – 5:00	<b>Open Forum: The way ahead</b> <b>开放性论坛：前行之路</b> All participants	27-28
5:00 – 5:15	<b>Closing remarks 闭幕词</b> Dr. CHAN Chok Wan 陈作耘医生 <i>Chairman, Organizing Committee; President, HK Society of Child Neurology &amp; Developmental Paediatrics</i>	