

# 60<sup>TH</sup> ANNIVERSARY UPAM DIAMOND JUBILEE 2024 SCIENTIFIC SYMPOSIUM & CELEBRATION BANQUET

## Opening Ceremony:

Time: 09:00-09:30

Venue: Lecture Theatre 3

## Plenary Session 1:

Time: 09:30-10:00

Venue: Lecture Theatre 3

Chairs: *Yiu Fai CHEUNG & Wing Hang LEUNG*

*Thymus development and function: New insight from basic and clinical research*

Professor Georg A HOLLÄNDER

## Plenary Session 2:

Time: 10:00-10:30

Venue: Lecture Theatre 3

Chairs: *Yiu Fai CHEUNG & Wing Hang LEUNG*

*Rare disease diagnosis, treatment and research in China: Advancements and Prospects*

*中國罕見病診療和研究：進步與展望*

Professor Shuyang ZHANG

## Tea break

Time: 10:30-10:45

## Symposium 1: System Resources to Discover Novel Immunologic Diseases and to Track Respiratory Pathogens (Sponsored by Pfizer)

Time: 10:45-11:45

Venue: Lecture Theatre 3

Chairs: *Wenwei TU and So Lun LEE*

Xiaodong ZHAO: *Autosomal dominant gain-of-function mutations in LCPI cause syndromic neutropenia and immunodeficiency*

Mingsheng MA: *A national system for precision diagnosis and treatment of immunologic diseases in children*

Janice LO: *Laboratory aspects of respiratory syncytial virus in Hong Kong*

## Symposium 2: Community Paediatrics

Venue: Lecture Theatre 2

Time: 10:45-11:45

Chairs: *Anita Man Ching TSANG and Patrick IP*

Ching Choi LAM: *Mental health support to children and adolescents*

Alex WONG: *Preparation for the new era of mandatory reporting of child abuse*

Patrick IP: *Effective interventions to improve child health and development*

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## Symposium 3: Big Data in Small Kids (Sponsored by AstraZeneca)

Time: 11:45-12:45

Venue: Lecture Theatre 3

Chairs: *Chap Yung YEUNG and Nai Shun TSOI*

Huimin XIA: *Birth cohort and structural birth defects research*  
*出生队列在结构性出生缺陷研究中的临床意义*

Wenhao ZHOU: *Newborn genome project*  
*新生儿基因组计划*

Michael TO: *Creating a registry of rare, but not so rare, disease: the HKU-SZH experience*

## Symposium 4: From Hospital to Community Child Health

Time: 11:45-12:45

Venue: Lecture Theatre 2

Chairs: *Khair JALAL and Maisie KAN*

Sophia CHAN: *A family-based smoking cessation study quit-for-kids (QFK) to prevent secondhand exposure in children: findings of a pilot qualitative study on mothers' perceptions of their husbands smoking at home*

Pilta KAN/  
Susan CHIU: *Transitional care in PNICU*

Choi Wan WONG: *Care for patients with medical complexity at DKCH*

## Lunch

Time: 12:45-14:30

## Lunch Symposium (Sponsored by MSD)

Time: 12:45-13:45

Venue: Lecture Theatre 3 & 4

Moderators: *Chun Bong CHOW and Mike Yat Wah KWAN*

Yu Lung LAU/: *60 years of childhood vaccination in Hong Kong*

Jaime S Rosa Duque/

Jeffery Ching Ho CHAN

## Oral / Poster Presentation

Time: 13:45-14:30

Venue: Lecture Theatre 2 (oral) /  
Exhibition Area (Poster)

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## Leadership Roundtable

**Time: 14:30-15:30**

**Venue: Lecture Theatre 3**

**Moderators: Yiu Fai CHEUNG, Tsz Leung LEE**

### *The Pinnacles of Paediatric Education, Research, and Healthcare Delivery*

#### 5-minute presentations

- Kun SUN: *Training the next generation of paediatricians and paediatric subspecialists in China*  
Wenhao ZHOU: *Paediatric research in Greater Bay Area - The role of Guangzhou Women and Children's Medical Center*  
Xiaodong ZHAO: *The One-Stop research platform in Chongqing National Clinical Research Centre for Child Health and Disease*  
Tsz Leung LEE: *Networking with Children's Hospital in the Greater Bay Area and beyond*  
Chi Kong LI: *Subspecialty development in paediatrics: the Hong Kong scene*  
Yiu Fai CHEUNG: *Edtech in undergraduate and postgraduate education*

#### 30-minute panel discussion

#### Panelists:

Tianyou WANG  
Kun SUN  
Wenhao ZHOU  
Xiaodong ZHAO  
Chi Kong LI  
Yu Lung LAU

## Symposium 5: The Lifelong Tango of Childhood Conditions

**Time: 15:30-16:30**

**Venue: Lecture Theatre 3**

### *Chairs: Stella CHIM and Yen Chow TSAO*

- Kun SUN: *Advancing of congenital heart disease patients through life from the womb*  
Tianyou WANG: *Skating of childhood cancer survivors on ice*  
Albert Martin LI: *Snoring the way from child- to adulthood*

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## **Symposium 6: Catch and Intervene Early (Sponsored by Novartis)**

**Time: 15:30-16:30**

**Venue: Lecture Theatre 2**

**Chairs: Louis Chung Kai LOW and Cheuk Wing FUNG**

Grace POON: *Newborn screening of inborn errors of metabolism: a historical perspective*

Chloe MAK: *Newborn screening in Hong Kong: IEI, IEM and SMA*

Huawei MAO: *Newborn screening with TRECs/KRECs in Mainland China*

Pamela LEE: *Screening of inborn errors of immunodeficiency: why, when, and how?*

### **Tea break**

**Time: 16:30-16:45**

## **Symposium 7: Transwarp to the Future of PanorOmic Sciences (Sponsored by Roche)**

**Time: 16:45-17:45**

**Venue: Lecture Theatre 3**

**Chairs: Godfrey Chi Fung CHAN and Wanling YANG**

Sophelia CHAN: *Neuromuscular disease: Where does the future lie?*

Brian CHUNG: *Omics in paediatrics: Is this the prime time?*

Wing Keung CHAN: *Insights into CAR-T cell: targeting both tumor and immune cells  
in the tumor immune microenvironment*

## **Symposium 8: Unique Paediatric Programmes Make a Difference**

**Time: 16:45-17:45**

**Venue: Lecture Theatre 2**

**Chairs: Mabel Siu Chun WONG and Alvin Chi Chung HO**

Christy CHAU: *Paediatric long term ventilator care program in Hong Kong: Experience & reflections*

Kenneth WONG: *Neonatal and paediatric surgeries: The past, present, and the future*

Victoria TAO: *From child assessment to rehabilitation: The mission of DKCH*

Winnie TSO: *Developing a programme for children with acquired brain injury: The challenges and gratification*