

TIME **TOPIC**

08:00 - 08:20 **Opening Ceremony**

Opening Ceremony & Plenary 1 – Planetary health and Allergic Diseases

Chairs: Lei CHENG, Maria Torres, Mohamed Shamji & Tiantian LI

- 08:20 - 08:40 • **Climate change and Chinese perspective**
Kai GUAN
- 08:40 - 09:00 • **Global Environmental Change and Allergic Health**
Isabella Annesi Messano
- 09:00 - 09:20 • **Respiratory viral infections and allergic diseases**
Deyun WANG
- 09:20 - 09:40 • **Microbiome, biodiversity and loss of immune tolerance**
Christopher Chang
- 09:50 - 10:20 • **Ceremony for the 70th Anniversary of the Department of Allergy, Peking Union Medical College Hospital**

Plenary 2 – Food Allergy: From Bench to Bedside

Chairs: Huanping ZHANG, Jie SHAO & Hongbing CHEN

- 10:20 - 10:40 • **The Perfect Storm: Environmental, Genetic, and Immunological Drivers of Food Allergy in Asia**
Gary WONG
- 10:40 - 11:00 • **Interpretation of the Evidence-Based Guideline for Wheat Allergy in Children**
Li SHA
- 11:00 - 11:20 • **Translating Clinical Research into Population-Wide Impact: Strategies for Food Allergy Prevention**
Wei ZHOU
- 11:20 - 11:50 • **Discussion and Q&A**
Hang LIN, Yanmin BAO & Nannan JIANG

Chairs: Guanghui LIU

- 11:50 - 12:30 • **CSU Targeted Therapy Upgrades with Drug Evolution**
Zixi WANG
- 12:20 - 12:30 • **Discussant**
Xiaoyang WANG & Bin ZHANG

Chairs: Chuangli HAO

- 12:30 - 13:00 • **New Insights, New Advances: Exploring the Role of IL-5 in the Progression of T2Asthma**
Kewu HUANG

Chairs: Junjing ZHANG

- 13:00-13:30 • **Key Highlights of the Revised ARIA 2025 Guidelines on Intranasal Treatment for Allergic Rhinitis**
Tingting MA

13:30-14:20 POSTER VIEWING + EXHIBITION

Plenary 3 – Allergic Skin Disorders

Chairs: Hai LONG, Yueping ZENG & Yuxiang ZHI

- 14:20 - 14:40 • **Our Changing World: New Challenges in Skin Allergy**
Annick Barbaud
- 14:40 - 15:00 • **Chronic urticaria in China: East vs West**
Zuotao ZHAO
- 15:00 - 15:20 • **Update on Chronic Inducible Urticaria**
Daria Fomina
- 15:20 - 15:50 • **Discussion and Q&A**
Siqin WANG, Dan LIANG & Junqin LIANG

15:50 - 16:20 Coffee break

Plenary 4 – Anaphylaxis: Pathophysiology & Future Therapies

Chairs: Lianglu WANG, Qingyu WEI & Rongfei ZHU

- 16:20 - 16:40 • **Anaphylaxis Awareness: Europe, Asia and Beyond**
Philip LI
- 16:40 - 17:00 • **Precision Diagnosis and Clinical Practice for Wheat-Dependent Exercise-Induced Anaphylaxis (WDEIA) in Chinese Children**
Li XIANG
- 17:00 - 17:20 • **From Avoidance to Tolerance: Advanced Immunomodulation in Drug and Food Anaphylaxis**
Maria Torres
- 17:20 - 17:50 • **Discussion and Q&A**
Yan MA & Guangsheng RONG

TIME TOPIC

Plenary 5 – Drug Allergy: Mechanisms & diagnosis
Chairs: Agnes LEUNG, Philip LI & Xiaoqun LUO

- 08:00 - 08:20 ● **Drug allergy: various phenotypes of NSAID hypersensitivity with case discussions**
Hae-Sim Park
- 08:20 - 08:40 ● **Diagnostic Certainty in Drug Allergy: Evidence-Based Strategies from History to Provocation**
Maria Torres
- 08:40 - 09:00 ● **From Penicillin Allergy Mislabelling to Protocol-Based Delabelling: Evidence from China and Implications for Global Drug Allergy Policy**
Juan MENG
- 09:00 - 09:30 ● **Discussion and Q&A**
Jianqing GU, Zixi WANG & Shuchen ZHANG

09:30 - 10:00 Coffee break

Plenary 6 – Molecular Diagnosis in Allergic Diseases
Chairs: Baoqing SUN & Xu YAO

- 10:00 - 10:20 ● **Integrating Molecular Diagnosis into Precision Medicine**
Rongfei ZHU
- 10:20 - 10:40 ● **Principles and Platforms of Molecular Allergy Diagnosis**
Ibon Eguíluz
- 10:40 - 11:00 ● **Clinical Utility: From Sensitization to Treatment Decision**
Adnan Custovic
- 11:00 - 11:30 ● **Discussion and Q&A**
Xiang GAO, Dan ZENG & Bing ZHUAN

Chairs: Jinlyu SUN

- 11:30 - 12:00 ● **Clinical Differences of Biologic Agents for Severe Asthma from a Pharmaceutical Perspective**
Xiaoxi LYU

Chairs: Huiying WANG

- 12:00 - 12:30 ● **Research Progress on Biologics Combined with AIT in Allergic Diseases**
Meiling JIN

12:30 - 13:00 POSTER VIEWING + EXHIBITION

Chairs: Rongfei ZHU

- 13:00 - 13:30 ● **The Innovative Therapeutic Journey of AIT**
Lisha L

Chairs: Lianglu WANG

- 13:30 - 14:00 ● **Core Role of Epithelial Cytokines in Severe Asthma**
Yanming LI

Plenary 7 – Omics in Allergy and Clinical Immunology
Chairs: Wei LVU, Jinlyu SUN & Ibon Eguíluz

- 14:00 - 14:20 ● **Decoding the Immune Landscape: Genomics and Transcriptomics in Allergic Diseases**
Xiangping YANG
- 14:20 - 14:40 ● **Beyond Genomics: Proteomics, Metabolomics, and Microbiome Profiling in Allergic Disease**
Paul Lavender
- 14:40 - 15:00 ● **Integrative Multi-Omics for Precision Allergy: From Systems Biology to Clinical Translation**
Janice Layhadi
- 15:00 - 15:30 ● **Discussion and Q&A**
Yanyan Yu, Ping WEI & Hongmei YAO

15:30 - 16:00 Coffee break

Plenary 8 – Airway Allergic Diseases: From Classroom to Clinic
Chairs: Qinglong GU, Wei TANG & Paul Lavender

- 16:00 - 16:20 ● **Understanding Airway Inflammation: Type 2 Immunity, Oxidative Stress, and Steroid Resistance Mechanisms**
Ian Adcock
- 16:20 - 16:40 ● **Diagnostic Excellence in Airway Allergy: From Clinical Phenotypes to Inflammatory Endotypes**
Wei ZHAO
- 16:40 - 17:00 ● **The Therapeutic Ladder: Stepwise Management and Targeted Biologics for Asthma**
Yadong GAO
- 17:00 - 17:30 ● **Discussion and Q&A**
Yuanteng XU, Shan DENG & Xiaoxiang CHEN

TIME **TOPIC**

Hall B

Workshop: Writing and Publishing High-Impact Papers
 Modereator: Zixi WANG & Anqi LI

- 08:00 - 09:30
 - 08:00-09:00 • **Keynote address by professors**
 Stephen Durham & Maria Torres
 - Discussant**
 Kun HAN, Yadong GAO & Jinlyu SUN
 - 09:00-09:30 • **Peer review panel: expert insights**
 Sainan BIAN & Xiaodan JIANG
 - Discussant**
 Stephen Durham, Maria Torres
 Kun HAN, Yadong GAO & Jinlyu SUN

Hall C (Conference Room 4)

Oral Abstract(Chinese)
 Modereator: Yongmei YU & Yun LIU

09:30 - 10:00 Coffee break

Hall A

Workshop: Upper and Lower Airway Provocation Tests
 Modereator: Yingyang XU & Lu LYU

- 10:00 - 11:30
 - 10:00-10:30 • **Nasal and Bronchial Allergen Challenges: methodology and indications**
 Ibon Eguíluz
 - 10:30-11:00 • **Yingqin GAO**
 - 11:00-11:30 • **Discussion & Mock Demonstration**

Hall B

Workshop: Clinical Trial Design
 Modereator: Le CUI & Juan LIU

Discussion Q&A: Gary WONG, Mohamed Shamji, Deyun WANG & Rongfei ZHU

Hall C (Conference Room 4)

Oral Abstract(English)
 Modereator: Agnes LEUNG & Min XIE

Hall A

- 11:30 - 12:00
 - Modereator: Yucheng YANG**
 - Long-term Management and Relapse Prevention of Allergic Rhinitis: Evidence-Based Practice**
 Zixi WANG

12:00-12:30 POSTER VIEWING + EXHIBITION

Hall A

Workshop: How to Perform Translational research
 Modereator: Shuang LIU & Cheng YANG

- 13:30 - 15:00
 - 13:30-13:35 • **Welcome& session obiectives**
 - 13:35-13:50 • **Eosinophil subsets and functions**
 Janice A. Layhadi
 - 13:50-14:05 • **Eosinophils in allergic diseases**
 Qingyu WEI
 - 14:05-14:20 • **Targeting eosinophils: biologics and therapeutic mechanisms**
 Xiang GAO
 - 14:20-14:35 • **Management of eosinophil-associated diseases**
 Adnan Custovic
 - 14:35-14:55 • **Interactive case discussion**

Hall B

Workshop: The treatment strategy of chronic urticaria
 Modereator: Lisha LI

Discussion Q&A: Annick Barbaud, Daria Fomina, Zuotao ZHAO & Liping WEN

Hall C (Conference Room 4)

Oral Abstract(Chinese)
 Modereator: Tingting MA & Rongfang ZHANG

15:00 - 16:00 Coffee break

Plenary 9 – Allergen Immunotherapy: From Theory to Practice
 Chairs: Xueyan WANG & Kai GUAN

- 16:00 - 16:20 • **Decoding immune tolerance: Molecular and Cellular Pathways Underlying Successful allergen Immunotherapy**
 Mohamed Shamji
- 16:20 - 16:40 • **Combination of allergen immunotherapy with Biologics**
 Stephen Durham
- 16:40 - 17:00 • **Complex Clinical Scenarios in Allergen Immunotherapy: Monitoring Strategies, Treatment Optimization, and Evidence-Based Stopping Criteria**
 Jing LI
- 17:00 - 17:30 • **Discussion and Q&A**
 Ruonan CHAI & Liping LIU

17:30 Closing ceremony

SATELLITE SYMPOSIA

🕒 **Saturday, 9 May 8:00 – 9:30 am CST**

08:00-08:10 - **Food allergy landscape and the need for accurate diagnosis in China.**

Gary Wong

08:10-08:30 - **Real-world challenges in accessing and conducting OFC in China.**

Shao Jie

08:30-08:50 - **What proper OFC should look like in practice and how to implement it.**

Agnes Leung

08:50-09:10 - **Why OFC matters, how to select patients, and implications for treatment.**

Adnan Custovic

09:10-09:30 - **Open discussion on implementation and key takeaways.**

All the speakers

🕒 **Saturday, 9 May 12:30 – 13:30 pm CST**

Innovative Platforms Shaping the Future in Allergen Immunotherapy: From Molecular Design to Clinical Impact

12:30-12:55 - **Modern Subcutaneous Allergen Immunotherapy for Grass Pollen Allergy: Latest Developments and Clinical Data**

Sven Becker

12:55-13:20 - **Virus Like Particle-Based Immunotherapy: A New Era in Peanut Allergy Treatment**

Mohamed Shamji

13:20-13:30 - **Open discussion on implementation and key takeaways.**

All the speakers