

The 4th International Cough Conference (China, 2023)

2023-12-1（星期五）Friday

08:30 - 10:00	China Cough Coalition (09:30-10:30 National Center for Respiratory Medicine) 中国咳嗽联盟会议（09:30-10:30 国家呼吸医学中心参观）	
10:00 - 12:00	CVA and CPA Advisor Board Meeting Agenda 国际专家咨询会	Chair: Nanshan Zhong
12:00 - 13:30	Lunch (Hotel buffet) 午餐（酒店自助餐）	
14:00 - 14:15	Open Ceremony 开幕式	Chair: Kefang Lai, Nanshan Zhong, Kian Fan Chung
SESSION 1 专题 1	Epidemiology of Chronic Cough 慢性咳嗽的流行病学	Chair: Alyn H Morice, Jim Zhang
14:15 - 14:35	Demographics, risk factors and prevalence of chronic cough in Asia 亚洲慢性咳嗽的患病率、人口学特征及危险因素	Kewu Huang Beijing Chaoyang Hospital, China
14:35 - 14:55	Demographics, risk factors and prevalence of chronic cough in Europe and America 欧美国家慢性咳嗽的患病率、人口学特征及危险因素	Lorcan McGarvey Queen's University Belfast, UK
14:55 - 15:15	Global burden of chronic cough 慢性咳嗽的全球负担	Woo-jung Song Asan Medical Center, University of Ulsan College of Medicine, Seoul, Korea
15:15 - 15:30	Discussion 讨论	
15:30 - 15:45	Tea break 茶歇	
SESSION 2 专题 2	Cough Hypersensitivity and Airway Inflammation 咳嗽高敏感性和气道炎症	Chair: Kian Fan Chung, Stuart B.Mazzone
15:45 - 16:05	Central mechanism of cough hypersensitivity 咳嗽高敏感性的中枢机制	Stuart B.Mazzone University of Melbourne, Australia
16:05 - 16:25	Peripheral mechanism of cough hypersensitivity 咳嗽高敏感性的外周机制	Brendan J Canning Johns Hopkins Asthma and Allergy Center, USA
16:25 - 16:45	Cough hypersensitivity related with mechanical stimulation 机械刺激相关的咳嗽高敏感性	Ruchong Chen Guangzhou Medical University, China
16:45 - 17:05	Airway inflammation induced by PM2.5 plus O ₃ co-exposure PM2.5及O ₃ 共同暴露诱发的气道炎症	Jim Zhang Duke University, USA

17:05 - 17:25	Discussion 讨论	
17:25 - 17:55	Satellite meeting 卫星会（第一三共）	
18:00 - 19:30	Dinner 专家晚宴（泮溪酒家）	
2023-12-2（星期六）Saturday		
SESSION 3 专题 3	Cough in Asthma 哮喘咳嗽	Chair: Huahao Shen, Lorcan McGarvey
08:00 - 08:20	The importance of cough in asthma: epidemiology and evaluation 哮喘咳嗽的重要性：流行病学与评估	Kian Fan Chung Imperial College, UK
08:20 - 08:40	Mechanism of cough in asthma 哮喘咳嗽的发病机制	Akio Niimi Nagoya City University
08:40 - 09:00	The clinical features and recognition of atypical asthma 不典型哮喘的临床特征与识别	Min Zhang Shanghai Jiao Tong University, China
09:00-09:20	Treatment of cough in asthma 哮喘咳嗽的治疗	Kefang Lai Guangzhou Medical University, China
09:20 - 09:30	Discussion 讨论	All
09:30 - 10:00	The development of Chinese cough field 中国咳嗽领域的发展	Chairman:Kefang Lai Guangzhou Medical University, China Speaker: Hangming Dong Southern Medical University
10:00 - 10:15	Tea break 茶歇	
SESSION 4 专题 4	Cough in Viral Infection and Other Conditions 病毒感染和其他疾病的咳嗽	Chair: Surinder Birring, Jinfu Xu
10:15 - 10:35	Mechanisms and treatment of post-viral cough/post covid-19 cough 病毒感染后咳嗽/新冠感染后咳嗽的机制及治疗	Peter Dicpinigaitis Albert Einstein College of Medicine, USA
10:35 - 10:55	Chronic cough in IPF 间质性肺炎的慢性咳嗽	Qian Han Guangzhou Medical University, China
10:55 - 11:15	Mechanisms and clinical features of somatic cough syndrome 躯体性咳嗽综合征的机制和临床特征	Zheng Deng Guangzhou Medical University, China
11:15 - 11:35	Chronic cough in bronchiectasis 支气管扩张的慢性咳嗽	Weijie Guan Guangzhou Medical University, China

11:35 - 11:45	Discussion 讨论	
11:45 - 12:15	Satellite meeting 卫星会（扬子江）	
12:15 - 12:45	Satellite meeting 卫星会（济民）	
11:00 - 12:00	Poster Discussion 壁报讨论	Chair: Lorcan McGarvey, Woo-jung Song, Brendan J Canning, Surinder Birring, Congping Shang, Wei Luo
12:45 - 13:30	Lunch 午餐（简餐）	
SESSION 5 专题 5	Chronic Cough Specialist Clinic 慢性咳嗽专科门诊	Chair: Yuanlin Song, Akio Niimi
14:00 - 14:20	Goals and standard of chronic cough specialist clinic 慢性咳嗽专科门诊的目标和标准	Lorcan McGarvey Queen's University Belfast, UK
14:20 - 14:40	Multi-Department treatment of chronic cough 慢性咳嗽的多学科治疗	Jiaxing Xie Guangzhou Medical University, China
14:40 - 14:55	Discussion 讨论	Kian Fan Chung Alyn H Morice
SESSION 6 专题 6	Outcomes of cough in clinical trials 临床试验中咳嗽的评估方法	Chair: Surinder Birring, Jiaxing Xie
14:55 - 15:15	Is subjective assessment of cough adequate for clinical studies? 临床研究采用主观性的咳嗽评估工具是否足够	Surinder Birring King's College London, UK
15:15 - 15:35	Longitudinal digital cough monitoring in chronic cough 慢性咳嗽的纵向监测	Kian Fan Chung Imperial College London, UK
15:35 - 15:55	How to measure cough hypersensitivity in a clinical study 在临床研究中如何评估咳嗽高敏感性	Alyn H Morice Hull York Medical School, UK
15:55 - 16:10	Discussion 讨论	
16:10 - 16:25	Tea break 茶歇	
SESSION 7 专题 7	Sputum Analysis in Clinical Management and Research 痰液分析在临床及科研中的应用	Chair: Kefang Lai, Renaud Louis

16:25 - 16:45	Induced sputum in asthma and chronic cough 诱导痰在哮喘和慢性咳嗽中的应用	Renaud Louis Pneumology Department, CHU Liège, Belgium
16:45 - 17:05	Diagnostic value of eosinophils and other biomarkers in chronic cough 嗜酸性粒细胞和其他生物标志物在慢性咳嗽病因诊断中的价值	Fang Yi Guangzhou Medical University, China
17:05 - 17:15	Discussion 讨论	
SESSION 8 专题 8	Pediatric Cough 小儿咳嗽	Chair: Chuangli Hao, Ahmad Kantar
17:15 - 17:35	Epidemiology of pertussis in children and adults in China 中国儿童和成人百日咳流行病学	Jiaosheng Zhang, Shenzhen Children's Hospital, China
17:35 - 17:55	Habit cough in child and adult 儿童及成人习惯性咳嗽	Weinger Miles University of Iowa, USA
17:55 - 18:05	Discussion 讨论	
18:05 - 19:30	Dinner 晚餐（自助餐）	
19:00 - 21:00	国际咳嗽专题之黏液高分泌专题会（赞邦）	
2023-12-3（星期日）Sunday		
SESSION 9 专题 9	Treatment of Refractory Chronic Cough 难治性慢性咳嗽的治疗	Chair: Alyn H Morice, Ruchong Chen
08:00 - 08:20	Definition, characteristics of refractory chronic cough/unexplained cough 难治性慢性咳嗽/不明原因咳嗽的定义与特征	Xianghuai Xu Tongji University, China
08:20 - 08:40	Nerve modulators for refractory chronic cough 难治性慢性咳嗽的治疗：神经调节剂	Li Yu Tongji University, China
08:40 - 09:00	Non-pharmacological treatment of chronic cough 慢性咳嗽的非药物治疗	Gang Wang Sichuan University
09:00 - 09:15	Discussion 讨论	Xianghuai Xu Gang Wang
SESSION 10 专题 10	Oral Presentation 口头发言	Chair: Fujun Luo Brendan J Canning
09:15 - 09:21	Differential air pollutant-related associations with dry and productive cough in middle-aged adults 不同空气污染物与中年人的干咳和湿咳相关	Jingwen Zhang University of Melbourne

09:21 - 09:27	An ascending pathway emanating from the lateral parabrachial nucleus regulates cough sensitivity in mice 从外侧臂旁核发出的上行通路调节小鼠的咳嗽敏感性	Mingtong Lin Guangzhou Medical University, China
09:27 - 09:33	Severe Acute Respiratory Syndrome Coronavirus 2 detection in induced sputum of asthmatic patients using saliva sampling device 使用唾液采样装置检测哮喘患者诱导痰中的严重急性呼吸综合征冠状病毒2	Catherine Moermans Pneumology Department, CHU Liège
09:33 - 09:39	Neural mechanisms underlying cough and cough hypersensitivity in mice 小鼠咳嗽和咳嗽高敏感性的神经机制	Fujun Luo Guangzhou National Laboratory
09:39 - 09:45	The Effects of $\alpha 7$ Nicotinic Receptor Agonist on Guinea Pigs with Cough Hypersensitivity and Potential Mechanisms $\alpha 7$ 烟碱受体激动剂对豚鼠咳嗽高敏感性的作用及潜在机制	Tongyangzi Zhang Tongji University, China
09:45 - 09:51	Neural subtype screening for cough related neurons in NTS 孤束核中参与咳嗽的神经元初探	Congping Shang Guangzhou National Laboratory
09:51 - 09:57	Role of Alveolar Nitric Oxide in Gastroesophageal Reflux-associated Cough: Prospective Observational Study 肺泡一氧化氮在胃食管反流相关咳嗽中的作用：前瞻性观察研究	Li Zhang Tongji University, China
09:57 - 10:04	Potassium-competitive acid blocker vs Proton pump inhibitor: A pilot study on comparable efficacy in the treatment of gastroesophageal reflux-related cough 钾离子竞争性酸阻滞剂与质子泵抑制剂对胃食管反流性咳嗽疗效差异的初步研究	Shuxin Zhong Guangzhou Medical University, China
10:04 - 10:20	Tea break 茶歇	
SESSION 11 专题 11	R&D of Drugs in Chronic Cough 咳嗽新药研究进展	Chair: Kian Fan Chung, Eddie Wei
10:20 - 10:40	Pharmacology of Ax-8 Type of Cooling Agents for the Treatment of Cough Ax-8型冷却剂治疗咳嗽的药理学	Eddie Wei
10:40 - 11:00	Results of Clinical Trials with Ax-8 on Cough Ax-8治疗咳嗽的临床试验结果	Michael Kitt
11:00 - 11:20	Development Progress of P2x3 Antagonist Gefapixant P2x3受体拮抗剂Gefapixant的研发进展	Shi Miao Director, Clinical Research, MRL China
11:20 - 11:50	Satellite meeting 卫星会 (GSK)	
11:50 - 12:00	Closing Ceremony 闭幕式	Chair: Ruchong Chen