

Breaking Dawn: Out of the Darkness Comes the Light

April 18, 2020

7:00 – 10:00 AM (Eastern Daylight Time)

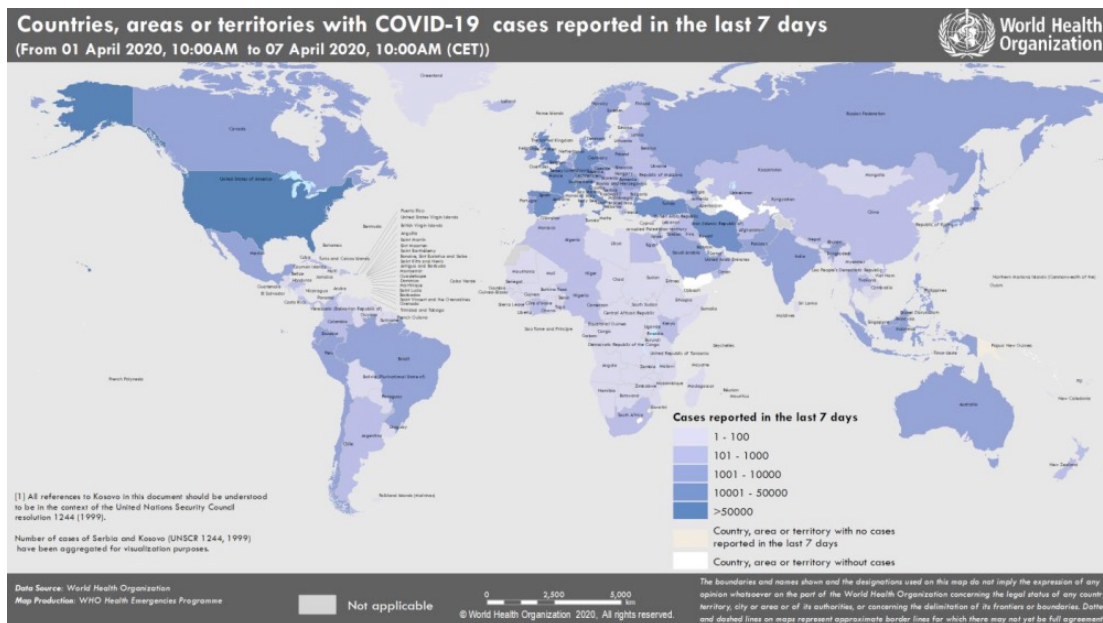
12:00 – 15:00 PM (British Summer Time)

19:00 – 22:00 PM (China Standard Time)

15:30 – 18:30 PM (Iran Summer Time)

Fighting Global COVID-19 Together: Clinical Experience Sharing and Discussion

The ongoing COVID-19 outbreak has the potential to impact every healthcare system across the globe. While the situation in China appears to be reaching a turning point, the World Health Organization (WHO) recently characterizes COVID-19 as a pandemic at the global level. As of April 8th, 1,353,361 confirmed, 79,235 deaths, 212 countries/territories/areas have been reported* globally. The world must unite together and spare no effort to contain the virus. During this webcast, leading global experts on COVID-19 will share and discuss the latest scientific insights regarding COVID-19 disease development, as well as their clinical experience in treating COVID-19 patients.



Panel Discussion session

19:00 – 21:00 PM (China Standard Time)

Session	Presenter	Time	Duration
Opening	Professor Christopher KM Hui (Host) Hong Kong, China	19:00- 19:05	5 min
What a pharmaceutical company can do to fight against global COVID-19	Mr. Pascal Soriot, AstraZeneca CEO	19:05 – 19:10	5 min
Update on the China COVID-19	Academician	19:10-	10 min

situation from scientific standpoint	Nanshan Zhong Guangzhou, China	19:20	
USA: situation update and prevention measures and current treatment protocol and key challenges with managing severe COVID-19 patients	Dr. Fernando Martinez USA	19:20-19:30	10 min
Canada: situation update and prevention measures and current treatment protocol and key challenges with managing severe COVID-19 patients	Dr. John Granton Canada	19:30-19:40	10 min
UK: situation update and prevention measures and current treatment protocol and key challenges with managing severe COVID-19 patients	Professor Mike Grocott UK	19:40-19:50	10 min
Medical strategy for city-wide defense in China	Professor Jieming QU Shanghai, China	19:50-20:00	10 min
Strategy for preventing mild COVID-19 to severe conversion	Professor Wenhong Zhang Shanghai, China	20:00-20:05	5 min
Management of COVID-19 infection in children	Professor Gary WK Wong HongKong, China	20:05-20:10	5 min
Host-Immune responses and lung damage induced by severe COVID-19 infection	Professor Christopher KM Hui HongKong, China	20:10-20:15	5 min
Scientific Discussion	All Experts	20:15-20:50	35 min
Poll questions		20:50-20:55	5 min



DR. CHRISTOPHER KM HUI

- Consultant Respiratory Physician and Clinical Lead
- Deputy Chief of Service, Department of Medicine
- Director, International Medical Centre
- Centre for Respiratory & Critical Care Medicine, The University of Hong Kong - Shenzhen Hospital
- Centre for Respiratory & Critical Care Medicine, The University of Hong Kong - Queen Mary Hospital
- Honorary Consultant in Respiratory & Critical Care Medicine, The Royal Brompton & Harefield NHS Foundation Trust

- Honorary Consultant in Respiratory & Critical Care Medicine - COVID-19 Task Force, The Royal Free Hospital NHS Foundation Trust
- Honorary Senior Clinical Lecturer, The National Heart & Lung Institute — Airways Disease & Experimental Studies Section



NANSHAN ZHONG

- MD(BJMU), MD (Edin), FRCS (Edin), FRCP (London), FRCP (Ireland)
- Academician, Chinese Academy of Engineering
- Director, National Clinical Research Centre- Respiratory Medicine
- Former President, Chinese Medical Association (2005-2010)



DR. FERNANDO J MARTINEZ

M.D., M.S.

Chief of the Division of Pulmonary and Critical Care Medicine at Weill Cornell Medicine in New York City.

Professor of Internal Medicine and Associate Chief for Clinical Research in the Division of Pulmonary and Critical Care Medicine at the University of Michigan Health System, Ann Arbor, Michigan, as well as Medical director of its Pulmonary Diagnostic

Services and Co-Medical director of the Lung Transplantation Program.



DR. JOHN GRANTON

Head of Respiriology at University Health Network, Mount Sinai Hospital and Women's College Hospital. He is a consultant in respirology and critical care at the Toronto General Hospital and Professor of Medicine at the University of Toronto.



PROFESSOR MIKE GROCOTT

BSc MBBS MD FRCA FRCP FICM

Mike is the Professor of Anaesthesia and Critical Care Medicine at the University of Southampton (UK) and an NIHR Senior Investigator. Mike leads Critical Care research within the Southampton NIHR Biomedical Research Centre and is an adjunct professor of Anesthesiology at Duke University School of Medicine in North Carolina (USA) and an honorary professor at University College London and Kings College London UK).

Mike chaired the recent NHS England Rapid Clinical Guideline for Adult Critical Care and COVID-19 (April 2020) and currently serves on the NHSE Clinical Reference Group for Critical Care. He is an elected vice-president of the Royal College of Anaesthetists and former board member of the Faculty of Intensive Care Medicine in the UK.



PROFESSOR JIEMING QU

Ruijin Hospital, Shanghai JiaoTong University School of Medicine ; President of Chinese Thoracic Society ; Deputy President of Chest Physicians Society of Chinese Medical Doctor Association ; Past President of Respiratory Diseases Society, Shanghai Medical Association ; President of Chest Physician Society of Shanghai Medical Doctor Association



PROF. WENHONG ZHANG

Dr. Zhang Wen-Hong Professor and Head of the Center for Infectious Disease, Huashan Hospital of Fudan University in Shanghai As the Chair of the Department of Internal Medicine of Fudan University in Shanghai, Dr. Zhang is the leader of Shanghai's Anti-COVID-19 clinical expert team. He has extensive experience with the diagnosis and treatment of various emerging infectious diseases. Dr. Zhang is a graduate of Shanghai Medical University and has held visiting scholar and postdoctoral fellow positions at the Department of Microbiology at the University of Hong Kong, Harvard Medical School and Illinois State University at Chicago



DR. GARY WK WONG

MD, FRCPC, FHKAM, Professor, Department of Paediatrics
Dr Gary WK Wong, Professor, has been working in the Department of Paediatrics at the Chinese University of Hong Kong for over 20 years.
Dr Wong has strong interest in different aspects of allergic and autoimmune diseases. In particular, he is interested in the epidemiology and environmental determinants of asthma and related allergic disorders. He

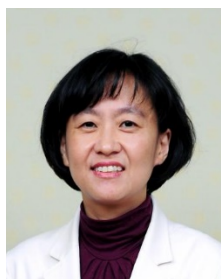


is currently an executive member of the Global Initiative for Asthma and he is one of the steering committee members of the ISAAC (International Study of Asthma and Allergies in Childhood) research group. He is also one of the executive members of the Asia-Pacific Association of Pediatric Allergy, Respiriology and Immunology (APAPARI). Among other duties within several editorial boards, he is also the Associate Editor for Australasia of Pediatric Pulmonology. Dr Wong also participates actively in the Paediatric and medical communities in Hong Kong. He is the current Council member of the Hong Kong Society of Respiriology (HKSPR). He is also the Chairman of the Asthma Focus Group of the HKSPR.

Parallel Breakout Session
21:00 – 22:05 PM (China Standard Time)

Breakout session 1: **Oncology patient management, challenge and solutions**

Session	Presenter	Time	Duration
Welcome and Opening	Prof. Tony Mok Prof. Yilong Wu	21:00- 21:05	5 min
Lung cancer management during COVID-19 pandemic	Prof. Yilong Wu China	21:05- 21:20	15 min
Breast cancer management during COVID-19 pandemic	Prof. Yeon Hee Park Korea	21:20- 21:35	15 min
Delivering radio therapy during COVID-19 pandemic	EU Expert	21:35- 21:50	15 min
Panel discussion and Q&A	All experts	21:50- 22:05	15 min



Professor Yeon Hee Park

- M.D.& Ph.D.
- Professor, Department of Haematology and Oncology, Samsung Medical Centre, Seoul, South Korea
- Chairperson of Breast Cancer Committee, Korean Cancer Study Group (KCSG)

Breakout session 2: **CVRM patient management, challenge and solutions**

21:00 – 22:15 PM (China Standard Time)

Host by China Society of Cardiology and AstraZeneca

Session	Presenter	Time (CST)	Duration
Welcome and Opening	Chair : Prof. Changsheng Ma (China) Moderator : Prof. Otávio Berwanger (Brazil)	21:00-21:10	10 min
COVID-19 & CVD		21:10-21:40	30 min
Lecture-1: CSC Consensus on Principle of Clinical Management of Patient with Severe Emergent CVD During COVID-19	Pro. JunJie Zhang (China)	21:10-21:20	10 min
Lecture-2: COVID 19 and CVD--What do we know so far?	Pro. Otavio Berwanger (Brazil)	21:20-21:30	10 min
Lecture-3: COVID-19 Diabetes and HTN--Considerations for Health Care Professionals	Pro. Jaime Davidson (USA)	21:30-21:40	10 min
Panel Discussion--Cases from frontline Treatment of COVID-19 patient with severe CV diseases	Discussion for All Cases from Dr. Jing Chen (China)	21:40-22:10	30 min
Closing Fighting COVID-19, We Together	Moderator/Chair	22:10-22:15	5 min

Breakout session 3: **Respiratory patient management, challenge and solutions**
21:00 – 22:00 PM (China Standard Time)

Session	Presenter	Time (CST)	Duration
Opening	Professor Zhaohui Tong (Host) Beijing China	21:00- 21:05	5 min
Management of chronic airway diseases during COVID-19 period	Professor Mary IP Hongkong China	21:05- 21:15	10 min
Management of pediatric asthma during COVID-19 period	Professor Xiaoxia Lu China	21:15- 21:25	10 min
Management of Covid-19 patients with asthma and COPD in ICU	Professor Huiqing Ge Hangzhou China	21:25- 21:35	10 min
Scientific Discussion	All Experts	21:35- 22:00	25 min



Professor Zhaohui Tong

- Vice President of Beijing Chao-Yang Hospital, Capital Medical University
- Deputy Director of Beijing Institute of Respiratory Diseases
- Director of Beijing Engineering Research Center of Diagnosis and Treatment of Pulmonary and Critical Care



Prof Mary IP Sau Man

- MD(HK), MRCP(UK), FRCP (Lond, Edin, Glas), FHKAM (Med), FHKCP
- Chief of Respiratory Medicine Division
- Mok Hing Yiu Professor in Respiratory Medicine
- Chair of Respiratory Medicine
- Associate Editor, CHEST (2005-2013)



Professor Xiaoxia Lu

- Department of Paediatrics, Wuhan children's hospital, Tongji Medical College, Huazhong University of Science and Technology
- Member of the respiratory group of pediatrics society of Chinese medical association



Professor Huiqing Ge

- Director of Department of Respiratory Therapy, Sir Run Run Shaw Hospital, School of Medicine, Zhejiang University
- Deputy head of respiratory therapy group of the respiratory branch of the Chinese Medical Association
- Deputy head of respiratory therapy group of respiratory doctors branch of Chinese Medical Association

*Data source: <https://www.who.int/emergencies/diseases/novel-coronavirus-2019>

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This conference is a non-promotional conference sponsored by AstraZeneca medical science division

Only for use in this non-promotion meeting and reference by health professionals