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4th International Conference and Exhibition on

Lung & Respiratory Care

August 01-02, 2016 Manchester, UK

Scientific Program



Hale Room

conference**series**.com 09:45-10:00

Opening Ceremony

Keynote Forum

10:00-10:40 **Title: MAP kinases in endothelial permeability**
Alexander D Verin, Augusta University, USA

Networking and Refreshment Break 10:40-11:10 @ Outside Room

11:10-11:50 **Title: Extracellular histone-induced acute lung injury**
Guozheng Wang, University of Liverpool, UK

Group Photo @ 11:50-12:00

Session: Lung Cancer

Session Chair: Alexander D Verin, Augusta University, USA

Session Introduction

12:00-12:30 **Title: Usual interstitial pneumonia-Overview(UIP)**
Ola El-Zammar, State University of New York Upstate Medical University, USA

12:30-13:00 **Title: Combination of anticancer drugs with quercetin in human lung cancer cells**
Shu-Lan Yeh, Chung Shan Medical University, Taiwan

Lunch Break 13:00-13:45 @ Source Grill

13:45-14:15 **Title: Direct molecular typing to rapidly investigate cases and clusters of Legionnaires' Disease in England and Wales**
Vicki Chalker, Public Health England, UK

14:15-14:45 **Title: Adenosine in lung endothelial barrier strengthening: Role of Rac1 and MLCP signaling**
Alexander D Verin, Augusta University, USA

Session: COPD and Respiratory Disorders

Session Chair: Guozheng Wang, Liverpool University, UK

Session Introduction

14:45-15:15 **Title: A Simple Tool to Promote Physical Activity in Patients with COPD**
Shakila Devi Perumal, St. Michaels Hospital, Ireland

15:15-15:45 **Title: The hepatocyte growth factor prevents hepatotoxicity induced by the administration of therapeutically suprapharmacological doses of isoniazid and rifampicin in a model of murine multidrug resistant pulmonary tuberculosis**

Rogelio Hernandez-Pando, National Institute of Medical Sciences and Nutrition, México

15:45-16:15 **Title: The possible occurrence of Extensively Drug-Resistant Tuberculosis within Multidrug-Resistant Mycobacterium tuberculosis isolates from Morocco: retrospective study**
Imane Chaoui, Science and Nuclear Techniques (CNESTEN), Morocco

Networking and Refreshment Break 16:15-16:45 @ Outside Room

16:45-17:15 **Title: Therapeutic Effects of Anti-High Mobility Group Box-1 Monoclonal Antibody for Influenza A virus (H1N1) – Induced Pneumonia**
Nobuyuki Nosaka, Okayama University Graduate School of Medicine, Japan

17:15-17:45 **Title: Application of Non Invasive Neurally Adujusted Ventilatory Assist (NAVA) in the Very Low Birth Weight Infant A review and case study presentation**
Michele R Pedicone, University of Washington, USA

17:45-18:15 **Title: Circulating histone-induced acute lung injury**
Guozheng Wang, Liverpool University, UK

Panel Discussion

Hale Room**Keynote Forum**

09:00-09:45 Title: **Role of Ubiquitination in Lung Cancer Progression**
Jan-Jong Hung, National Cheng Kung University, Taiwan

Session:**Respiratory Tract Infections****Pulmonary Diseases and Therapeutics****Mucosal Immune system in Lung****Session Chair: Michele R. Pedicone**, University of Washington, USA**Session Introduction**

09:45-10:15 Title: **Efficacy and safety of iota-carrageenan nasal spray versus placebo in early treatment of the common cold in adults: the ICICC trial**

Stephan Koelsch, Boehringer Ingelheim Pharma GmbH & Co. KG, Germany

10:15-10:45 Title: **Artesunate attenuates lung injury in Paraquat-intoxicated rats via the downregulation of inflammatory cytokines**

Li Jiang, Dalian Medical University, China**Networking and Refreshment Break 10:45-11:15 @ Outside Room**

11:15-11:45 Title: **Multimodality endoscopic approach of benign tracheal stenosis BTS**

Marioara Simon, Romanian Pulmonology Society, Romania**Session:****Prevention of Lung Disorders****Prevention & Control of Respiratory diseases****Lung disorder****Session Chair: Jan-Jong Hung**, National Cheng-Kung University, Taiwan**Session Introduction**

11:45-12:15 Title: **Impact of β^2 ,2-amino acids, a novel class of Chlamydia pneumoniae inhibitors, on bronchial epithelium VEGF production**

Leena Hanski, University of Helsinki, Finland

12:15-12:45 Title: **The Lung Ultrasonography for the Diagnosis of Neonatal Lung Diseases**

Jing Liu, The Army General Hospital of the Chinese, China

12:45-13:15 Title: **Therapist Driven Protocols Revisited**

Camille Lowman, Tacoma Community College, USA**Lunch Break 13:15-14:00 @ Source Grill****Session Introduction****Poster Presentations @ 14:00-14:45**

P.No.01 Title: **Anatomic Variation in Lingular Arteries**

Mi-Jin Kang, Inje University, Korea

P.No.02 Title: **Interstitial lung disease (ILD) in systemic sclerosis (ssc) in an Algerian cohort**

Djamila SI Ahmed, University Abderrahmane, Algeria

P.No.03 Title: **Interleukin-13 impairs barrier function of human airway epithelia by inducing ubiquitination and internalization of tight junction proteins**

Hanna Schmidt, Ulm University, Germany

P.No.04 Title: **Patient-defined treatment success and preferences in stage IV lung cancer patients**

KM Monirul Islam, University of Nebraska Medical Center, USA**Session Introduction**

14:45-15:15 Title: **Herbal immune boosters: valuable preventive means for international travelers flu**

Daneshmehr, Mohammad Ali, Iran University of Medical Sciences, Iran

15:15-15:45 Title: **Th17 cell enhances CD8 T-cell cytotoxicity via IL-21 production in Emphysema**

Mice Min-Chao Duan, Eighth People's Hospital of Nanning, China**Networking and Refreshment Break 15:45-16:15 @ Outside Room****Panel Discussion****Award & Closing Ceremony**