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Scientific Program

International Conference and Exhibition on

Lung Disorders & Therapeutics

July 13-15, 2015 Baltimore, Maryland, USA



Exhibitor

GRIFOLS

OMICS International Conferences
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Day 1 July 13, 2015

08:30-09:30 **Registrations**

Annapolis

OMICS International conferenceseries.com **09:15-09:40** **Opening Ceremony**

Keynote Forum

09:40-09:45 **Introduction**

09:45-10:20 **Alexander D Verin**
Georgia Regents University, USA

10:20-10:55 **Ahmed Al-Jumaily**
Auckland University of Technology, New Zealand

Networking & Refreshments Break 10:55-11:20 @ Foyer

11:20-11:55 **Janet M Urban**
Motivator Tobacco Treatment and Wellness Services, USA

Panel Discussion (11:55-12:05)

Group Photo

Track 1: Lung and Metabolism
Track 2: Lung Infections
Track 3: Lung Disorders

Session Chair: Alexander D Verin, Georgia Regents University, USA
Session Co-Chair: Daqing Ma, Imperial College London, UK

Session Introduction

12:10-12:40 **Title: Microtubule-mediated signaling in lung endothelial barrier regulation**
Alexander Verin, Georgia Regents University, USA

12:40-13:10 **Title: Platelet-rich plasma extract in lung angiogenesis and regeneration**
Akiko Mammoto, Boston Children's Hospital, USA

Lunch Break 13:10-14:00 @ Eden's Landing Restaurant

14:00-14:30 **Title: Aryl hydrocarbon receptor regulates cockroach allergen induced lung inflammation through controlling the recruitment and function of mesenchymal stem cells**
Peisong Gao, Johns Hopkins University, USA

14:30-15:00 **Title: PTP1B is a negative regulator in the host defense against *Pseudomonas aeruginosa* infection**
Tong-Jun Lin, Dalhousie University, Canada

15:00-15:30 **Title: Novel strategy against perioperative remote lung injury after renal transplantation**
Daqing Ma, Imperial College London, UK

Networking & Refreshments Break 15:30-15:55 @ Foyer

15:55-16:25 **Title: Re-evaluation of paper bag rebreathing for Hyperventilation syndrome**
Masanobu Kishikawa, Fukuoka City Hospital, Japan

16:25-16:55 **Title: Interventional pulmonology in the management of Benign tracheal stenosis BTS**
Marioara Simon, Romanian Pulmonology Society, Romania

16:55-17:25 **Title: Dysregulation of prostaglandin metabolism and action in the progression of Lymphangioleiomyomatosis (LAM)**
Jane Yu, Brigham and Women's Hospital, USA

Panel Discussion (17:25-17:35)

Day 2 July 14, 2015

Annapolis

Keynote Forum

09:30-10:05 **Daqing Ma**
Imperial College London, UK

10:05-10:40 **Du Toit Loots**
North-West University, South Africa

Panel Discussion (10:40-10:50)

Networking & Refreshments Break 10:50-11:15 @ Foyer

Track 4: Pulmonary Disease: Tuberculosis
Track 5: Pulmonary Disease: Pneumonia
Track 6: Lung Cancer and Treatment Strategies

Session Chair: Ahmed Al-Jumaily, Auckland University of Technology, New Zealand
Session Co-Chair: Du Toit Loots, North-West University, South Africa

Session Introduction

11:20-11:50 **Title: Efflux inhibition during tuberculosis treatment**
Shashank Gupta, Johns Hopkins University, USA

11:50-12:20 **Title: Easy air - Pulmonary rehabilitation telemedicine**
Orna Yariv, University of Tel-Aviv, Israel

12:20-12:50 **Title: Tuberculosis: Adaptations of man and microbe in order to outcompete and survive**
Du Toit Loots, North-West University, South Africa

12:50-13:20 **Title: Chest radiographs for pediatric TB diagnosis: Inter-rater agreement and utility**
Grace Kaguthi, Kenya Medical Research Institute, Kenya

Lunch Break 13:20-14:10 @ Eden's Landing Restaurant

14:10-14:40 **Title: Extended resections for lung cancer: Can they be justified?**
Abdulhadi Almutairi, King Fahad Specialist Hospital, Saudi Arabia

14:40-15:10 **Title: Incidence of tuberculosis and cohort retention among adolescents in Western Kenya**
Videlis Nduba, Kenya Medical Research Institute, Kenya

Panel Discussion (15:10-15:20)

Networking & Refreshments Break 15:20-15:45 @ Foyer

Young Researcher Forum

15:45-16:05 **Title: A novel mucosal lipopeptide based vaccine against mycobacteria**
Nancy Gupta, University of Alberta, Canada

16:05-16:25 **Title: Investigation of novel alkynyl and alkynyloxy pyrimidine nucleoside analogs as antimycobacterial agents**
Saurabh Garg, University of Alberta, Canada

16:25-16:45 **Title: Catheter-directed thrombolysis in patients with Acute pulmonary thromboembolism - A case series at The Brooklyn Hospital Center**
Jomo Osborne, The Brooklyn Hospital Center, USA

16:45-17:05 **Title: Impact of patient education on health related quality of life of COPD patients- A randomized controlled study**
Suhaj A, Manipal University, India

Panel Discussion (17:05-17:15)

Day 3 **July 15, 2015**

Annapolis

Track 7: Respiratory Tract Infections
Track 10: Prevention, Cure and Control Management of Lung Disorders

Session Chair: Janet M Urban, Tobacco Treatment and Wellness Services, USA
Session Co-Chair: Amarjit Mishra, National Institutes of Health, USA

Session Introduction

09:30-10:00	**Title: Dendritic cell specific DNA-dependent protein kinase mediates Th2 airway inflammatory responses to house dust mite** **Amarjit Mishra,** National Institutes of Health, USA
10:00-10:30	**Title: Improvements on CPAP treatment for OSA** **Ahmed Al-Jumaily,** Auckland University of Technology, New Zealand

Networking & Refreshments Break 10:30-10:55 @ Foyer

10:55-11:25	**Title: What are the current facts and evidence-based theories about smoking cessation** **Janet M Urban,** Tobacco Treatment and Wellness Services, USA
11:25-11:55	**Title: Anti-tumor effect of Novel Thalidomide dithiocarbamate analogs on Human lung cancer A549 cells** **Bishoy Y A El-Aarag,** Menoufia University, Egypt
11:55-12:25	**Title: Migraine and respiratory disorders: Consideration of sinus hypoxic nitric oxide theory** **S M Rathnasiri Bandara,** Teaching Hospital Gampola, Sri Lanka
12:25-12:55	**Title: Differential regulation and function of SP-A1 and SP-A2: Proteins of lung innate immunity** **Joanna Floros,** The Penn State University, USA

Panel Discussion (12:55-13:05)

Award Ceremony

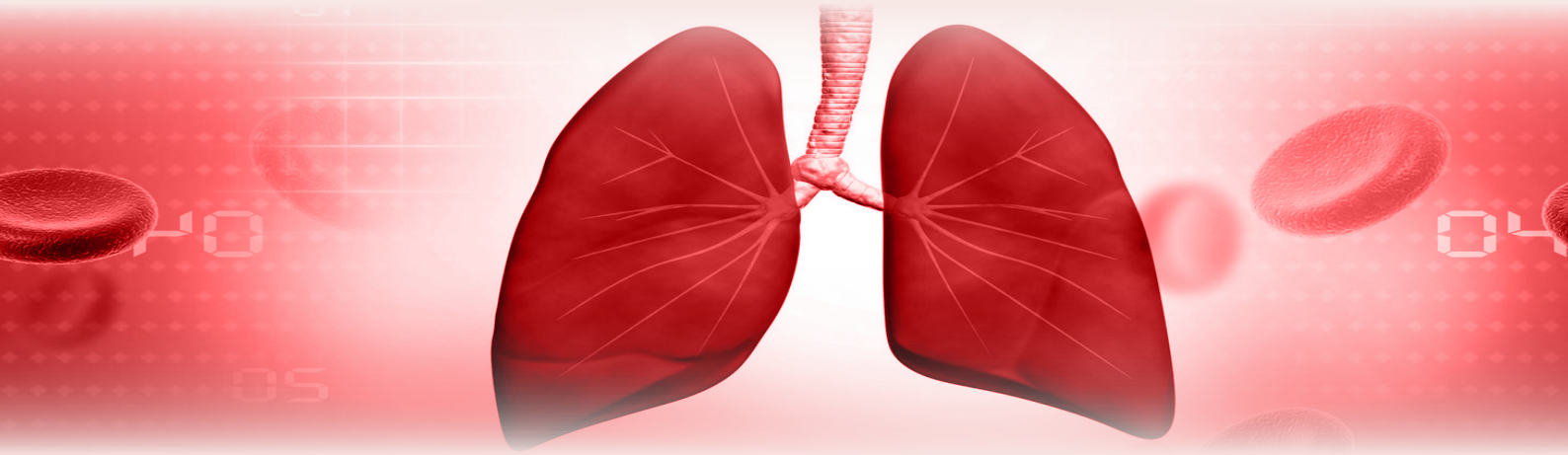
Lunch Break 13:30-14:15 @ Eden's Landing Restaurant

Bookmark your dates

2nd International Conference and Exhibition on

Lung & Respiratory Care

August 15-17, 2016 London, UK



Website: lung.conferenceseries.com

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