

# *Scientific Program*

2<sup>nd</sup> International Conference on

## Respiratory and Pulmonary Medicine

October 17-18, 2016 Chicago, USA



**Hosting Organization: Conference Series LLC**

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09:00-09:45 Registrations

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Prague Room

09:45-10:00

# Opening Ceremony

## Keynote Forum

### Introduction

10:00-10:45

**Trends in the use of outcome parameters for respiratory drug research**  
Robert Lins, SGS Clinical Research, Belgium

Group Photo

Session:

**Tuberculosis | COPD and Pulmonary Fibrosis**

Session Chair: Yimin Qin, Mallinckrodt Pharmaceuticals, USA

Session Introduction

10:45-11:15

**Biomarkers on patient T cells diagnose active tuberculosis and monitor treatment response.**  
Toidi Adekambi, Emory University School of Medicine, USA

Networking & Refreshment 11:15-11:35 @ Athens Room

11:35-12:05

### Sarcoidosis

Qin Yimin, Mallinckrodt Pharmaceuticals, USA

12:05-12:35

**Prevalence, risk factors and clinical correlates of chronic obstructive pulmonary disease in a rural setting in Tanzania**

Ngweina Magitta, Ifakara Health Institute, Dar es Salaam, Tanzania

12:35-13:05

**The role of SIRT1 in LPS-induced lung endothelial barrier dysfunction and lung injury in vivo**  
Weizhong Jin, Hangzhou First People's Hospital-Nanjing Medical University, China

Lunch Break 13:05-14:05 @ Athens Room

Session:

**COPD | Lung disease: Alveoli**

Session Chair: Yimin Qin, Mallinckrodt Pharmaceuticals, USA

Session Introduction

14:05-14:35

**Healthcare Resource Utilization and Costs in Sarcoidosis Patients in a Commercially-Insured US Population**  
Michael Philbin, Mallinckrodt Pharmaceuticals, USA

14:35-15:05

### Tuberculosis

Samuel Dinkneh, St Peter TB Specialized Hospital, Ethiopia

15:05-15:35

**The value of EBUS in the diagnosis of bronchi Dieulafoy's disease**

Weizhong Jin, Hangzhou First People's Hospital-Nanjing Medical University, China

15:35-16:05

**Coexistence of cystic fibrosis and celiac disease**  
Sonia Shahid, Abbasi Shaheed Hospital, Karachi

Networking & Refreshment 16:05-16:30 @ Athens Room

## Poster Presentations 16:30-17:30

P1

**Predictive multiscale computational tool for simulation of lung absorption and pharmacokinetics and optimization of pulmonary drug delivery**

Ravi Kannan, CFD Research Corp, USA

P2

**Clinical and epidemiological profile of patients with chronic obstructive**

Camilio Ruiz, Pontifical Bolivarian University, Colombia

P3

**Design, synthesis and anti-tubercular potential of some new substituted 1,2,4-triazoles derived from isonicotinic acid hydrazides**

Varsha Kashaw, Dr Harisingh Gour University, India

P4

**The dangers of judicious amiodarone use: An unusual case of amiodarone toxicity**

Kathryn Tapper, The Mayo Clinic, USA

**P5** Development of in-silico QSAR models of 1,2,4 oxadiazole derivatives as potential apoptosis inducer and anticancer agents

**Sushil Kashaw**, Wayne State University, USA

**P6** Depression and its frequency in patients with chronic obstructive pulmonary disease

**Seyda Seemad Gilani**, Clinical Psychologist, USA

Panel Discussion

Day 2 October 18, 2016

Prague Room

Keynote Forum

09:45-10:30

**Reactive Oxygen Species: from Respiratory muscle to the Heart**

**Li(Alex)Zuo**, Ohio State University College of Medicine, USA

Sessions:

**Advances in Respiratory Medicine | Cystic Fibrosis | COPD | Tuberculosis | Lung Problems**

**Session Chair: Li(Alex)Zuo**, Ohio State University College of Medicine, USA

Session Introduction

10:30-11:00

**Metabolic Syndrome and Pulmonary Arterial Hypertension: the relationship between gut and lung**

**Flavio Pirozzi**, Sao Paulo University, Brazil

Networking and Refreshment 11:00-11:20 @ Athens Room

11:20-11:50

**Pre-hospital antiplatelet therapy for the incidence of acute respiratory distress syndrome: A systematic review**

**Weizhong Jin**, Hangzhou First People's Hospital-Nanjing Medical University, China

11:50-12:20

**COPD Due to Sulfur Mustard Exposure**

**Hossein Rahmani**, Islamic Azad University, Iran

12:20-12:50

**Thoracic oncology and Interventional Pulmonology**

**Irfan Budhani**, St Elizabeth Health Care, USA

Lunch Break 12:50-13:35 @ Athens Room

13:35-14:05

**Multiple Approaches for COPD Prevention and Treatment via Redox Mechanism**

**Feng He**, California State University-Chico, USA

14:05-14:35

**ROS mechanism and treatment of asthma in the older population**

**Zewen Liu**, Ohio State University College of Medicine, USA

14:35-15:05

**Hypoxic Preconditioning Strengthens Diaphragm during Hypoxia via ROS Signaling in COPD Mice**

**Li(Alex)Zuo**, Ohio State University College of Medicine, USA

Networking & Refreshment 15:05-15:25 @ Athens Room

15:25-15:55

**The value of EBUS in the diagnosis of bronchi Dieulafoy's disease**

**Jaspreet Singh**, Gill Baba Farid University of Healthy Sciences, India

Awards & Closing Ceremony

Bookmark Your Dates

3<sup>rd</sup> International Conference on

**Respiratory & Pulmonary Medicine**

July 17-19, 2017 Melbourne, Australia

Website: [www.respiratory.conferenceseries.com](http://www.respiratory.conferenceseries.com)

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