Scientific Program

2nd International Conference on
Respiratory and Pulmonary Medicine

October 17-18, 2016   Chicago, USA
### Keynote Forum

**10:00-10:45**
**Trends in the use of outcome parameters for respiratory drug research**
Robert Lins, SGS Clinical Research, Belgium

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**Session:**
**Tuberculosis | COPD and Pulmonary Fibrosis**
**Session Chair:** Yimin Qin, Mallinckrodt Pharmaceuticals, USA

**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

**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

**12:05-12:35**
**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

**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**

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<tr>
<th><strong>P1</strong></th>
<th>Predictive multiscale computational tool for simulation of lung absorption and pharmacokinetics and optimization of pulmonary drug delivery</th>
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<td><strong>Ravi Kannan</strong>, CFD Research Corp, USA</td>
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<th><strong>P2</strong></th>
<th>Clinical and epidemiological profile of patients with chronic obstructive</th>
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<td><strong>Camilo Ruiz</strong>, Pontificial Bolivarian University, Colombia</td>
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<th><strong>P3</strong></th>
<th>Design, synthesis and anti-tubercular potential of some new substituted 1,2,4-triazoles derived from isonicotinic acid hydrazides</th>
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<td><strong>Varsha Kashaw</strong>, Dr Harisingh Gour University, India</td>
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<th><strong>P4</strong></th>
<th>The dangers of judicious amiodarone use: An unusual case of amiodarone toxicity</th>
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<td><strong>Kathryn Tapper</strong>, The Mayo Clinic, USA</td>
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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

Depression and its frequency in patients with chronic obstructive pulmonary disease
Seyda Seemad Gilani, Clinical Psychologist, USA

Day 2  October 18, 2016
Prague Room

Keynote Forum
09:45-10:30
Li(Alex)Zuo, Ohio State University College of Medicine, USA

Reactive Oxygen Species: from Respiratory muscle to the Heart

Sessions:
Advances in Respiratory Medicine | Cystic Fibrosis | COPD | Tuberculosis | Lung Problems
Session Chair: Li(Alex)Zuo, Ohio State University College of Medicine, USA

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

10:30-11:00
Flavio Pirozzi, Sao Paulo University, Brazil

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

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

15:25-15:55
Jaspreet Singh, Gill Baba Farid University of Healthy Sciences, India

Awards & Closing Ceremony

Bookmark Your Dates

3rd International Conference on
Respiratory & Pulmonary Medicine
July 17-19, 2017  Melbourne, Australia

Website: www.respiratory.conferenceseries.com
E-mail: respiratorymedicine@conferenceseries.net; respiratorymedicine2016@gmail.com