MLC 2013 Organizing Committee

Oliver Eickelberg

Comprehensive Pneumology Center, Munich

Silke Meiners

Comprehensive Pneumology Center, Munich

Claude Jourdan Le Saux

Division of Cardiology, UT Health Science Center, USA

Mauricio Rojas

University of Pittsburgh Medical Center, USA

Antje Brand

Comprehensive Pneumology Center, Munich

The Comprehensive Pneumology Center

At the Comprehensive Pneumology Center (CPC), experts from medicine and life sciences are working closely together to unravel the underlying mechanisms of chronic lung diseases, such as COPD (chronic obstructive pulmonary disease), lung fibrosis, lung cancer and asthma, seeking to develop new approaches for their prevention, diagnosis and therapy. For that, the CPC combines three strong partners: The Helmholtz Zentrum München, the Ludwig-Maximilians-Universität (LMU) with the University Hospital and the Asklepios Hospital in Munich-Gauting.

The **German Center for Lung Research (DZL)** unites leading universities and non-university-based lung research organizations into one coherent organization to fulfill its mission: "Translational research to combat widespread lung diseases".

HelmholtzZentrum münchen

Deutsches Forschungszentrum für Gesundheit und Umwelt











General Information

Registration fees 2013

Date	Regular	PhD/MD student	DZL member*
before August 1	200 Euro	100 Euro	o Euro
from August 1	250 Euro	150 Euro	o Euro

* Registration fees are covered by the DZL

Deadline for Abstract submission: June 30, 2013

Registration and Abstract submission will be online from April 1, 2013 at www.mlc2013.de

Venue

Leonardo Royal Hotel

Moosacherstr. 90 / 80809 Munich, Germany



Important notice: Please note that the conference will take place during the Oktoberfest – therefore, we recommend booking a hotel room as soon as possible because of limited capacities. A list of potential hotels will be available on the MLC website.

Conference Office

event lab. GmbH

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HelmholtzZentrum münchen

Deutsches Forschungszentrum für Gesundheit und Umwelt

Munich Lung Conference 2013 International DZL Symposium

Lung Aging: Molecular Mechanisms and Clinical Relevance

October 4 - 5, 2013 Munich, Germany

www.mlc2013.de





Welcome to MLC 2013

We are pleased to welcome you to this year's Munich Lung Conference (MLC) on Lung Aging: Molecular Mechanisms and Clinical Relevance.

The exceptional atmosphere of the Oktoberfest is our inspiring setting for a thriving venue that brings together world-leading experts on aging and lung disease with junior scientists from around the world. This year, we are also honored to co-host the MLC together with the German Center for Lung Research (DZL).

You are invited to shape this conference with vivid debates and discussions within the framework of keynote lectures, oral presentations and poster sessions of selected abstracts.

We trust that you will enjoy this conference in our wonderful city of Munich!

For the organizing committee,

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Prof. Dr. Oliver Eickelberg

Chairman, Comprehensive Pneumology Center Director, Institute of Lung Biology and Disease Vice-Chairman, German Center for Lung Research

Max-Lebsche-Platz 31 / 81377 Munich, Germany mlc@helmholtz-muenchen.de

You are invited to discuss the following topics

This year, the topic of the MLC will highlight novel age-related pathomechanisms of lung diseases and the clinical relevance thereof in interstitial pulmonary fibrosis, COPD, lung cancer, asthma and pulmonary hypertension.

- > Mechanisms of aging
- > Lung signaling pathways
- > Mitochondrial dysfunction
- > Lung tissue remodeling
- > Epigenetics and stem cells
- > Immune dysfunction
- > Technology breakthroughs

Program

Friday, October 4

8:30 am Opening reception & registration

9:00 am Start of conference

6:00 pm Bavarian evening

Saturday, October 5

9:00 am Start of program

4:00 pm Closing

Please visit our website **www.mlc2013.de** for additional information.

Confirmed keynote speakers

Serge Adnot

INSERM. Medical School Créteil. France

Mary Y. Armanios

Johns Hopkins Sidney Kimmel Comprehensive Cancer Center, Baltimore, MD, USA

Michael F. Beers

University of Pennsylvania, School of Medicine, Philadelphia, PA, USA

Navdeep Chandel

Northwestern University, Chicago, IL, USA

Augustine Choi

Harvard Medical School, Boston, MA, USA

George A. Garinis

Foundation for Research and Technology, Heraklion, Greece

Frederic Geissmann King's College London, UK

Mark Gladwin

University of Pittsburgh Medical Center, Pittsburgh, PA, USA

Matthias Mann

Max Planck Institute of Biochemistry, Martinsried, Germany

Vasilis Ntziachristos

Helmholtz Zentrum München and Technical University Munich, Germany

Michael O'Reilly

University of Rochester Medical Center, NY, USA

Thomas Rando

Stanford University, Palo Alto, CA, USA

Jesse Roman

University of Louisville, KY, USA

Moises Selman

National Institute of Respiratory Diseases. Mexico City, Mexico

Victor Thannickal

University of Alabama at Birmingham, AL, USA

Aleksandra Trifunovic

University of Cologne, Germany