

## The Comprehensive Pneumology Center

At the Comprehensive Pneumology Center (CPC) experts from medicine and the life sciences are working closely together to elucidate the underlying mechanisms of chronic lung diseases like asthma, COPD (chronic obstructive pulmonary disease), lung fibrosis or lung cancer and to develop new approaches for their prevention, diagnosis and therapy. The CPC is an institution combining strong partners: The Helmholtz Zentrum München, Ludwig-Maximilians-Universität (LMU) with the University Hospital and Asklepios Pulmonary Hospital in Munich-Gauting.

Also the CPC is one of the five members of the German Center for Lung Research (DZL) uniting leading German universities and non-university based lung research units into one coherent organization.

### CALL FOR ABSTRACTS – online submission only

Participants are encouraged to submit abstracts on current original research on lung biology and disease.

Abstracts must be submitted electronically through the conference website: [www.mlc2018.de](http://www.mlc2018.de)

The preferred form of presentation (oral/poster or poster only) can be selected during the submission process.

After submission, all abstracts will be reviewed. Information regarding acceptance will be provided via E-mail, latest by March 15, 2018.

Deadline for Abstract Submission: **February 28, 2018**

## General Information

### Registration at [www.mlc2018.de](http://www.mlc2018.de)

Registration and Payment	Before March 16	From March 16
Regular Rate	250 EUR	300 EUR
Student / PhD student	125 EUR	150 EUR
German Center for Lung Research Registration fees are covered by the DZL	0 EUR	0 EUR

Registration fees include conference proceedings incl. abstracts, poster sessions and catering.

### Venue / Conference Hotel : Leonardo Royal Hotel Munich

Moosacher Str. 90 / 80809 Munich  
[www.leonardo-hotels.com/leonardo-royal-hotel-munich](http://www.leonardo-hotels.com/leonardo-royal-hotel-munich)  
Phone +49 (0) 89 2885380

**Room Rates** (per room, per night, incl. breakfast and VAT)  
Single Room 139 EUR / Double Room 162 EUR

#### Alternatively:

**Ibis Budget Olympiapark** (walking distance to Conference Venue)

**Room Rates** (per room, per night, incl. breakfast and VAT)  
12.–13. April 2018: Single Room 117,50 EUR / Double Room 135 EUR  
13.–14. April 2018: Single Room 56,50 EUR / Double Room 74 EUR

**Ibis Munich City** (near Main Station)

**Room Rates** (per room, per night, incl. breakfast and VAT)  
Single Room 107 EUR / Double Room 128 EUR

*The conference will take place during fair time in Munich – as capacities are limited, we recommend timely reservations of the hotel rooms!*

For further details on prices and booking please visit the conference website: [www.mlc2018.de](http://www.mlc2018.de)

### Conference Office

CSM, Congress & Seminar Management  
Industriestr. 35 / 82194 Groebenzell, Germany  
[info@csm-congress.de](mailto:info@csm-congress.de) / [www.csm-congress.de](http://www.csm-congress.de)  
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HelmholtzZentrum münchen

Deutsches Forschungszentrum für Gesundheit und Umwelt

# Munich Lung Conference 2018

## International DZL Symposium

### Exacerbation of Chronic Lung Diseases – Mechanisms & Environment –

**April 13 – 14, 2018**  
**Munich, Germany**

[www.mlc2018.de](http://www.mlc2018.de)

CPC



Comprehensive  
Pneumology Center



Deutsches Zentrum für  
Lungenforschung

## Welcome to MLC 2018

Dear Colleagues,

Following our now long-standing tradition we warmly welcome you to the 5<sup>th</sup> Munich Lung Conference (MLC), on April 13-14, 2018 in Munich, Germany.

Infectious or non-infectious exacerbations are of high clinical relevance for patients suffering from chronic lung diseases and health care systems. Yet, they often go unrecognized and underlying mechanisms remain poorly understood. We will focus on shared and distinct exacerbation mechanisms with an emphasis on identifying clinically useful tools for early diagnosis, individualized treatment options and prevention strategies.

Munich's vibrating scientific and cultural environment will once again provide an excellent framework for the valuable experience of collaboration and scientific exchange reaching out to junior investigators and leading scientists in the field of pulmonary medicine.

In order to foster interaction and knowledge gain in the field, we are pleased to host an exceptional group of internationally renowned experts on the topic of chronic lung disease exacerbation, who build the framework of this year's MLC scientific program. Additionally, we will feature oral presentations and poster sessions of submitted abstracts at the MLC 2018. For additional information please visit [www.mlc2018.de](http://www.mlc2018.de).

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

The organizing committee

### Jürgen Behr

Ludwig-Maximilians-University Hospital Munich  
Asklepios Klinik München-Gauting

### Anne Hilgendorff

Ludwig-Maximilians-University Hospital Munich  
Helmholtz Zentrum München

### Erika von Mutius

Dr. von Hauner Children's Hospital, University of Munich  
Helmholtz Zentrum München

### Ali Önder Yildirim

Helmholtz Zentrum München

## Program

### Friday, April 13<sup>th</sup> 2018

- 8:30** Registration opens
- 9:00** Opening Notes
- 9:35** Data sharing in clinical trials: A moral imperative  
*Jeff Drazen*
- 1<sup>st</sup> Session: "Exacerbation in pulmonary fibrosis - disease concepts and biomarkers"
- Lunch & Poster Session
- 2<sup>nd</sup> Session: "The role of microbiome and virome for lung disease exacerbation"
- 3<sup>rd</sup> Session: "Asthma exacerbation - disease concepts and biomarkers"
- Coffee Break
- 4<sup>th</sup> Session: "Exacerbation in acute lung injury - the clinical picture and drivers of disease"
- 19:30** End of the conference

### Saturday, April 14<sup>th</sup> 2018

- 9:00** Opening Talk  
Inflammation and lung disease exacerbation  
*Mark Nicolls*
- 5<sup>th</sup> Session: "Exacerbation and progression of COPD - concepts and mechanisms"
- Lunch & Poster Session
- 6<sup>th</sup> Session: "Complications and long term consequences of acute exacerbations"
- Conclusion / Awards
- 15:10** End of the conference

Please visit our website [www.mlc2018.de](http://www.mlc2018.de) for additional information on program, registration & abstract submission.

## Confirmed MLC 2018 - Faculty

Cezmi Akdis, CH  
Mübeccel Akdis, CH  
Sylvia Cohen-Kaminsky, FRA  
Li Deng, GER  
Jeff Drazen, USA  
Stefan Endres, GER  
James Gern, USA  
Alison Humbles, USA  
Gisli Jenkins, UK  
Andrea Koch, GER  
Martin Kolb, CAN  
Wolfgang Kübler, GER  
Rory Morty, GER  
Mark Nicolls, USA  
Annette Peters, GER  
Klaus Rabe, GER  
Luca Richeldi, ITA  
Herbert Schiller, GER  
Michael Schlöter, GER  
Holger Schulz, GER  
Antonio Scialdone, GER  
Werner Seeger, GER  
Martin Stämpfli, CAN  
Georgios Stathopoulos, GER  
Tobias Stöger, GER  
Christian Taube, GER  
Ulrich von Both, GER  
Tobias Welte, GER  
Günther Wess, GER