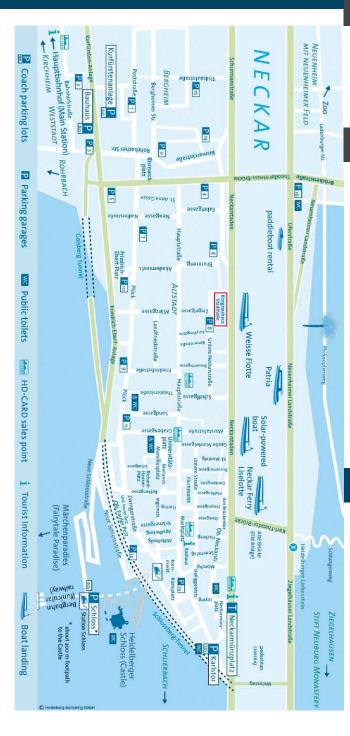
### LOCATION



#### CONFERENCE VENUE

Kongresshaus Stadthalle Heidelberg Neckarstaden 24 69117 Heidelberg Germany

### CONFERENCE ORGANIZATION

<u>Conference Chair</u> Prof. Marcus A. Mall Heidelberg University Hospital

Scientific Organizing Committee Prof. Hans-Ulrich Kauczor Heidelberg University Hospital Prof. Felix J. F. Herth Thoraxklinik at Heidelberg University Hospital Prof. Michael Thomas Thoraxklinik at Heidelberg University Hospital Prof. Ursula Klingmüller German Cancer Research Center (DKFZ) PD Dr. Carsten Schultz European Molecular Biology Laboratory (EMBL)

### **CONFERENCE SECRETARIAT**

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# 2015 TLRC LUNG CONFERENCE 4<sup>TH</sup> DZL INTERNATIONAL SYMPOSIUM

"FRONTIERS IN CHRONIC AND MALIGNANT AIRWAYS DISEASE"

JUNE 25 - 27, 2015

KONGRESSHAUS STADTHALLE HEIDELBERG, GERMANY



## THURSDAY, 25TH JUNE 2015

From 19:00

SPEAKER RECEPTION

## FRIDAY, 26TH JUNE 2015

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11:00-13:00	REGISTRATION	09:00-11:00
13:00 - 13:45	WELCOME Wolfgang Herzog, Dean Medical Faculty Heidelberg	09:00-11:00
	<b>Werner Seeger, Chairman</b> German Center for Lung Research (DZL)	
	<b>Marcus A. Mall, Director</b> Translational Lung Research Center Heidelberg (TLRC)	
13:45-14:30	KEYNOTE LECTURE Richard C. Boucher, Chapel Hill, NC, USA Mucociliary Dysfunction as a Disease Mechanism and Therapeutic Target in Chronic Airways Disease	
	COFFEE BREAK	11:30-12:30
15:00-17:00	PLENARY SESSION I CYSTIC FIBROSIS MEETS COPD	
	FEATURED LECTURES	12:30-14:00
	<b>Margarida D. Amaral, Lisbon, Portugal</b> CFTR Modulators: Progress and Remaining Challenges	14:00-16:00
	<b>Luis J. Galietta, Genoa, Italy</b> Alternative Chloride Channels: Therapeutic Targets in CF and other Chronic Airways Diseases?	14:00-16:00
	<b>Steven M. Rowe, Birmingham, AL, USA</b> Cigarette Smoke and CFTR: Implications for the Pathogenesis of COPD	
	SHORT PRESENTATIONS	
17:00-18:30	POSTER SESSION I	

PLENARY SESSION II MUCUS AND THE MICROBIOME	COFFEE BREAK		
	16:30-18:30	POSTER SESSION III & IV	
FEATURED LECTRURES David J. Thornton, Manchester, UK What goes wrong with mucus in chronic airways disease?	From 20:00	CONFERENCE DINNER AT HEIDELBERG CASTLE	
<b>Gunnar C. Hansson, Gothenburg, Sweden</b> Mucus-Pathogen Interaction in Cystic Fibrosis			
J. Stuart Elborn, Belfast, UK Lung Microbiota in CF and Bronchiectasis	SATURDAY, 27TH JUNE 2015		
SHORT PRESENTATIONS	9:00-11:00	PLENARY SESSION IV LUNG CANCER	
COFFEE BREAK	09:00-11:00	FEATURED LECTURES Rocio Sotillo, Heidelberg, Germany	
HOT TOPICS IN LUNG IMAGING Eric A. Hoffman, Iowa City, IA, USA Novel Imaging Methodologies to		Modelling Chromosomal Instability: Impact on Treatment Optimization in Lung Cancer	
Translational Lung Research FINGERFOOD LUNCH & POSTER SESSION II		<b>Eric T. Ahrens, San Diego, CA, USA</b> Tracking cellular compartments and immune cells in Lung Cancer	
PLENARY SESSION III MOLECULAR AND CELL BIOLOGY OF LUNG DISEASES		<b>Charles Swanton, London, UK</b> Tumor Heterogeneity in Lung Cancer: From Bench to Bedside	
FEATURED LECTURES Catherine M. Greene, Dublin, Ireland		SHORT PRESENTATIONS	
MicroRNA Dysregulation in Rare Lung Diseases		COFFEE BREAK	
<b>Michael F. Beers, Philadelphia, PA, USA</b> New Insights into the Molecular Pathogenesis of IPF	11:30-12:30	HOT TOPIC SYSTEMS MEDICINE William Cookson, London, UK Systems Medicine of Lung Diseases: Present and Euture	
<b>Guy Brusselle, Gent, Belgium</b> Mechanisms of Cigarette Smoke-Induced Inflammation in COPD	12:30-12:45	CLOSING REMARKS	

SHORT PRESENTATIONS