

Munich International Autumn School for Respiratory Medicine 2019

Monday - November 11, 2019	
Location: Comprehensive Pneumology Center, Max-Lebsche-Platz 31, 81377 Munich, Seminar room 2nd floor	
14:00-14:30	Arrival & Welcome Coffee
14:30-16:00	MIAS 2019 - Welcome and Introduction, Dr. Antje Brand, Christina Bielmeier, PD Dr. Claudia Staab-Weijnitz
16:00-17:00	Opening Lecture: <i>Tumor-secreted versican co-opts myeloid IKKβ to foster malignant pleural effusions</i> , Dr. Georgios Stathopoulos (Comprehensive Pneumology Center, Research Group Lung Carcinogenesis, Munich, Germany)
17:00-19:00	Poster Session, Networking Event & Meet-the-Experts (Snacks provided)

Tuesday - November 12, 2019			
Location: Comprehensive Pneumology Center, Max-Lebsche-Platz 31, 81377 Munich, Seminar room 2nd floor			
	GROUP A	GROUP B	GROUP C
09:00-10:00	Morning Lecture: <i>Microbiome in asthma</i> , Prof. Dr. Erika von Mutius (Asthma and Allergy, Dr. von Hauner Children's Hospital, University of Munich, Germany)		
10:00-12:30	Training Module <i>Building a New Lung, De- and Recellularisation, 3D Live Cell and Tissue Imaging</i> , Dr. Gerald Burgstaller, Arunima Sengupta	Training Module <i>Primary Cell Isolation, Cell Culture and Single Cell Analysis - Lung Cells</i> , Ilias Angelidis, Dr. Mareike Lehmann, Christoph Mayr, Maximilian Strunz	Training Module <i>Primary Cell Isolation, Flow Cytometry and Cell Culture - Immune Cells</i> , Daniela Dietel, Dr. Isis Fernandez, Valeria Viteri
12:30-12:45	Break		
12:45-13:45	Lunch Lecture: <i>Title TBA</i> , Dr. Clemente Britto-Leon (Adult Cystic Fibrosis Program, Center for Pulmonary Infection Research and Treatment (CPIRT), Section of Pulmonary, Critical Care & Sleep Medicine, Department of Internal Medicine, Yale University, USA)		
13:45-17:45	Training Module <i>Building a New Lung, De- and Recellularisation, 3D Live Cell and Tissue Imaging</i>	Training Module <i>Primary Cell Isolation, Cell Culture and Single Cell Analysis - Lung Cells</i>	Training Module <i>Primary Cell Isolation, Flow Cytometry and Cell Culture - Immune Cells</i>
17:45-18:00	Coffee Break		
18:00-19:00	Evening Session: <i>Career Development, Work in Societies</i> (Dr. Clemente Britto-Leon, Prof. Dr. Rachel Chambers, Prof. Dr. Silke Meiners)		

Wednesday - November 13, 2019			
Location: Comprehensive Pneumology Center + Clinics			
	GROUP A	GROUP B	
08:00-09:00	Morning Lecture: <i>Metabolic regulation of proteostasis</i> , Prof. Dr. Silke Meiners (Comprehensive Pneumology Center, Research Group Proteasome Function in Lung Disease, Munich, Germany)		
09:00	Transportation to Gauting (please meet xxx in front of the seminar room)	Walk to clinic (please meet <u>Thomas Meul</u> in front of the seminar room)	
09:30-16:30	Clinical Visit - Asklepios Hospital Munich-Gauting, Prof. Dr. Jürgen Behr, Dr. Wolfgang Gesierich	Clinical Visit - Ludwig Maximilians University Hospital Munich - Großhadern + City Center, Prof. Dr. Rudolf Hatz, PD Dr. Nikolaus Kneidinger, Dr. Amanda Tufman	--> A/B
17:00-17:30	Coffee Break		

17:30-18:30	Evening Lecture: Title TBA, Prof. Dr. Rachel Chambers (xxx) -> To be confirmed
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Thursday - November 14, 2019			
Location: Helmholtz Zentrum München, Institute of Lung Biology and Disease, Seminar room 221 in building 3534, Ingolstädter Landstraße 1, 85764 Neuherberg (Get there by taking the U6 (exit <i>Sendlinger Tor</i>), switch to U2 towards <i>Feldmoching</i> (exit <i>Am Hart</i>), take Bus 294 or 295 (exit at <i>Helmholtz Zentrum</i>). Please register at the main entrance/gate and ask for directions.			
	GROUP A	GROUP B	GROUP C
09:00-10:00	Morning Lecture: Environmental Challenges for the Lung, Dr. Tobias Stöger (Comprehensive Pneumology Center, Research Group Dynamics of Inflammatory Lung Diseases, Munich, Germany)		
10:00-12:00	Training Module Animal models and aerosolized drug delivery , Carolina Ballester Lopez, <u>Dr. Tom Conlon</u> , Carmela Morrone, Sezer Orak, PD Dr. Markus Rehberg, Dr. Otmar Schmid, Dr. Ali Önder Yildirim		
12:00-13:00	Lunch (Mensa, Neuherberg Campus)		
13:00-17:00	Training Module Animal models and aerosolized drug delivery		
19:30-00:00	Dinner / Get-Together / Networking at the Caribbean Casino (Odeonsplatz 8, 80539 München - Get there by taking the U6 to Odeonsplatz)		

Friday - November 15, 2019			
Location: Comprehensive Pneumology Center + Clinics			
	GROUP A	GROUP B	GROUP C
09:00-10:00	Morning Lecture: Monocyte-induced alteration of growth factor signaling driving neonatal chronic lung disease , PD Dr. Anne Hilgendorff (Comprehensive Pneumology Center, Research Group Lung Development, Munich, Germany)		
10:00-13:00	Clinical Visit - Ludwig Maximilians University Hospital Munich - Großhadern , Neonatology, Prof. Dr. Andreas Flemmer, PD Dr. Anne Hilgendorff, <u>Kaori Sumikawa</u>	Training Module Screening Assays in Regenerative Medicine , Simon Christ, <u>Dr. Adrian Fischer</u>	
13:00-14:00	Lunch Lecture: Deciphering a collagen code in lung fibrosis , PD Dr. Claudia Staab-Weijnitz (Comprehensive Pneumology Center, Research Group Collagen biosynthesis and maturation in lung fibrosis, Munich, Germany)		
14:00-14:30	Feedback and Certificates, PD Dr. Claudia Staab-Weijnitz		
14:30-16:00		Training Module Screening Assays in Regenerative Medicine	