

# TOPICS AND INVITED SPEAKERS AT THE ANNUAL DGMB MEETING 2019

Chairs:  
Attila Aszodi  
Susanne Grässel

## **Pre-Meeting: 27. - 28.03.2019**

Organizers: Dominique Muschter,  
Paolo Alberton, Girish Pattappa

Senior lecturer: Mats Paulsson, Institute for  
Biochemistry II, University of Cologne, Germany  
Karin Würtz-Kozak, ETH Zürich, Swiss

## **Opening Lecture: Thursday evening, 28.03.2019**

Danny Chan, School of Biomedical  
Science, University of Hong Kong, Hong  
Kong

ExCarBon (DFG-Research Consortium FOR2407)

Short talks from all subprojects

# SCIENTIFIC COMMITTEE

- Attila Aszodi, Laboratory for Experimental Surgery and Regenerative Medicine, Dept. of General-, Trauma- and Reconstructive Surgery, Ludwig-Maximilians-University of Munich, Germany
- Denitsa Docheva, Trauma Surgery, Laboratory of Experimental Trauma Surgery, Centre for Medical Biotechnology, University of Regensburg, Germany
- Beate Eckes, Department of Dermatology, Translational Matrix Biology, University of Cologne, Medical Faculty, Cologne, Germany
- Susanne Grassel, Dept. of Orthopaedic Surgery, Experimental Orthopaedics, Centre for Medical Biotechnology, University of Regensburg, Germany
- Liliana Schäfer, Institute of Pharmacology and Toxicology, Goethe University, Frankfurt am Main, Germany

Session keynote speakers: 28.-30.03.2019

## **Tissue Engineering and regenerative medicine**

Brian Johnstone, Dept. Orthopedics & Rehabilitation, Oregon Health & Science University, Portland, USA

## **Vascular and tumor biology**

Anna Mandinova, Cutaneous Biology Research Center, Massachusetts General Hospital and Harvard Medical School, Charlestown, USA

## **Cell-cell and cell-matrix interactions**

Carsten Grashoff, Group of Molecular Mechanotransduction, Max Planck Institute of Biochemistry, Martinsried, Germany.

## **Stem cells and differentiation**

Yuval Rinkevich, Comprehensive Pneumology Centre/Institute of Lung Biology and Disease, Helmholtz Zentrum München, Munich, Germany

## **Inflammation and ECM**

Michael Sixt, Institute of Science and Technology, Klosterneuburg, Austria

## **Tissue injury and repair**

Michael Zeisberg, German Center for Cardiovascular Research (DZHK), Göttingen, Germany

## **ECM structure and function in homeostasis and diseases**

Johanna Myllyharju, Oulu Center for Cell-Matrix Research, Biocenter Oulu, Faculty of Biochemistry and Molecular Medicine, University of Oulu, Finland

## **ECM and signaling**

Kim Midwood, Kennedy Institute of Rheumatology, Nuffield Department of Orthopaedics, Rheumatology and Musculoskeletal Sciences, University of Oxford, UK