Annexins 2019 – 10th International Conference on Annexin Biology

Sunday 15 September 2019 - Wednesday 18 September 2019 Schloss

Scientific Programme

10th International Conference on Annexin Biology, Münster, Germany Sunday, September 15 – Wednesday, September 18, 2019 **Sunday**

Welcome Address

Volker Gerke & Ursula Rescher *local organizer*

Evening lecture

Ludger Johannes, Institut Curie-Paris, France Lectin-driven and glycosphingolipid-dependent construction of endocytic pits

Opening Reception (Schloss)

mix and mingle while enjoying food and drinks at Münster's baroque city palace, now used by the university.

Monday

Annexins and Cellular Organization

• Membrane dynamics and plasticity (incl. membrane contacts)

Thomas Grewal, University of Sydney, Australia Role of annexins in cellular cholesterol transport

Tina Iverson, Vanderbilt University, USA Annexin structure and membrane binding

Stephen Moss, University College London, UK Annexin A8 and retinal pigment epithelial cell differentiation

Annexins and Cellular Organization

• Endo- and exocytosis

Sylvette Chasserot-Golaz, Université de Strasbourg, France Annexins in regulated exocytosis

Carlos Enrich, University of Barcelona, Barcelona, Spain Endocytic pathways affected by annexins

Clare Futter, University College London, UK

Membrane contacts between ER and late endosomes

Annexins in Health and Disease I

Diseases (cancer, inflammation)

Felicity Gavins, Louisiana State University, Shreveport, USA Formyl peptide receptors and annexin A1 in cardiovascular diseases

Katherine Amberson Hajjar, Weil Cornell Medical College, New York, USA *The annexin A2 system and angiogenesis*

Lirlândia Pires de Sousa, Federal University of Minas Gerais, Belo Horizonte - Brazil The annexin A1/FPR2 axis in pneumococcal pneumonia and polymicrobial sepsis

Annexins in Health and Disease I

Diagnosis and treatment

Mauro Perretti, Queen Mary University of London, UK Tissue protective properties of annexin A1

Chris Reutelingsperger, Maastricht University, The Netherlands Annexins as biomarkers

Conference BBQ

on the Hier&Jetzt restaurant terrace facing the Aasee, a lake located in the heart of the city. Tuesday

Annexins in Health and Disease II

• Membrane repair

Jyoti Jaiswal, Children's Nationale Research Institute, Washington, USA Annexins in tissue wound repair

Jesper Nylandsted, University of Copenhagen, Denmark Annexins in plasma membrane repair

Annexins in Health and Disease II

Host-pathogen interactions

Annette Dräger, University of Bern, Switzerland Cellular responses to bacterial pore forming toxins

Martin Kast, University of Southern California, Los Angeles, USA Annexin A2 in human papillomavirus infection

Lina Lim Hsiu Kim, National University of Singapore Annexins in influenza virus replication and pathogenesis

Free Afternoon

- Soccer tournament
- City Tour

Conference Dinner and Party

at the Schlossgarten Restaurant, located in the heart of the Schlosspark, next to the palace. Enjoy an evening meal and dance the night away. Wednesday

Annexins – Latest Developments and Future Perspectives

Anna Frostegard, Karolinska Instituet, Solna, Sweden Annexin A5 in vascular diseases

Closing Remarks and Farewell

Link to the program on the homepage: https://annexins-2019.wwucampus.de/annexins/program/