

Center for Thrombosis and Hemostasis

5th Anniversary Symposium "Thrombosis and Inflammation"

UNIVERSITĀTS**medizin.**

MAINZ

Tuesday, October 6th 2015 9:00 a.m. – 8:00 p.m.

9:00 Welcome

Ulrich Förstermann, Dean UMC Mainz

9:15 Pathogenesis of Thrombosis

Chair: Bettina Kemkes-Matthes, Giessen Karl Lackner, Mainz

Pieter Reitsma, Leiden Genetics of Venous Thrombosis: an Update

Tilman Hackeng, Maastricht Platelet TFPI saves the Day

Bernhard Nieswandt, Würzburg Platelets in Acute Stroke: novel Insights

Saskia Middeldorp, Amsterdam Women's unmet needs in Thrombosis Research

11:00 Coffee Break

11:30 Keynote Lecture

Chair: Thomas Münzel, Mainz Ulrich Walter, Mainz

Frits Rosendaal, Leiden *Future Perspective of Thrombosis and Hemostasis Research*

12:30 Lunch

13:30 Platelets

Chair: Rüdiger Scharf, Düsseldorf Philipp Wild, Mainz

Steve P. Watson, Birmingham Novel Agonists of Platelet ITAM Receptors

Albert Sickmann, Dortmund Past Achievements and Future Challenges of Platelet Proteomics and Phosphoproteomics

Johann Heemskerk, Maastricht Complex Platelet Phenotyping

Meinrad Gawaz, Tübingen Platelets in Inflammation

15:15 Keynote Lecture

Chair: Klaus Preissner, Giessen Bernhard Lämmle, Mainz

Charles T. Esmon, Oklahoma City The role of the Protein C Pathway and Extracellular Histones in Thrombosis, Organ Failure and Death

16:15 Coffee Break

16:45 Vascular Biology

Chair: Ralf Brandes, Frankfurt Katrin Schäfer, Mainz

Steffen Massberg, München Immunothrombosis

Philip Wenzel, Mainz FXI in Hypertension

Thomas Renné, Hamburg/Stockholm *Contact Pathway*

Christoph Reinhardt, Mainz Gut Microbiota and von Willebrand Factor in Arterial Platelet Adhesion

18:15 Concluding Remarks

18:30 CTH 5th Anniversary Reception

Registration Please register on symposium.cth-mainz.de until September 20th 2015.

Contact Dr. Hanne Schoenen 06131 – 17 8056 Hanne.Schoenen@unimedizin.de

Symposium venue



Lecture Hall 505 University Medical Center (UMC) of the Johannes Gutenberg-University Mainz Langenbeckstr. 1, 55131 Mainz

CTH Overview

The Center for Thrombosis and Hemostasis Mainz (CTH) was established in 2010 as an Integrated Research and Treatment Center (IFB) funded by the German Ministry for Education and Research (BMBF). The CTH provides a unique interdisciplinary environment that facilitates basic research, innovative patient care and the development of new diagnostic approaches and therapies. The CTH fosters translational research from bedside-to-bench and bench-to-bedside in the field of thrombosis and hemostasis and offers a range of career development opportunities for physician scientists and biomedical researchers.

The further development of the CTH was approved for a second funding period starting in the fall of 2015. On this occasion, the Symposium on "Thrombosis and Inflammation" will highlight recent advances and future challenges in the field and bring together a panel of internationally recognized leaders in the field for a day of lectures and discussions.

