



# Joint HIA and DGBM Mini-Symposium

## Bleeding and Thrombosis in Cardiovascular Implants and Devices

### Surface Activation and Prevention

9 July 2015, Seminar Room, 2<sup>nd</sup> floor

Helmholtz-Institute for Biomedical Engineering, RWTH Aachen University

Pauwelsstrasse 20, Aachen, Germany

#### Preliminary Program

14:00 - 14.30 **Hans-Peter Wendel**, Dept. of Thoracic, Cardiac and Vascular Surgery, University Hospital Tübingen

**Hemocompatibility testing in the 21<sup>st</sup> century**

14:30 - 15.00 **Johannes Oldenburg**, Institute for Experimental Hematology and Transfusion Medicine (IHT), University Clinics Bonn

**New products for the treatment of clotting factor deficiencies**

15:00 - 15:30 **Bernd Pötzsch**, Institute for Experimental Hematology and Transfusion Medicine (IHT), University Clinics Bonn

**Vascular biomarker thrombin**

15.30 - 15.45 Coffee Break

15.45 - 16:15 **Leon Schurgers**, CARIM Maastricht University

**Vitamin K system and the possible connection of clotting and calcification**

16.15 - 17.00 **Thomas Renné**, Karolinska Institute, Stockholm and Department of Clinical Chemistry, University Clinics Hamburg-Eppendorf

**Novel insight into intrinsic blood coagulation: thrombosis prevention through control of contact activation**

17.00 End

Host: Willi Jannen-Dechent, Helmholtz-Institute for Biomedical Engineering, RWTH Aachen University

Register by Email to Renate Sous: [rsous@ukaachen.de](mailto:rsous@ukaachen.de)