TWINCORE, a joint venture between





TWINCORE

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TWINCORE 1ST SFB 900- AND 3RD TWINCORE-**SYMPOSIUM** 20. - 22. OCTOBER 2011 "Establishment and Control of Chronic Infections"

"ESTABLISHMENT AND CONTROL OF CHRONIC INFECTIONS"



Symposium Opening on Thursday the 20th October, at 1:00 pm

Many pathogens coevolved with their host thus establishing a complicated balance between the host response and pathogen evasion mechanisms. The objective of this year's symposium is to provide deeper insight into the host pathogen interplay. Examples of bacterial as well as viral pathogens will be discussed. An improved understanding of the interaction between host and pathogen mechanisms may yield new targets for therapeutic intervention. A particular feature of this symposium is the combination of basic research projects from SFB900 with more translational projects from TWINCORE. Furthermore, several members of the Scientific Advisory Board of TWINCORE will share their view of translational research. Finally, other distinguished experts in their fields from abroad will give talks.

We are looking forward to welcoming you in Hannover.

Yours

Ulrich Kalinke and Thomas Schulz

GUEST SPEAKERS



François-Loïc Cosset INSERM U758-ENS Lyon

Xavier Didelot University of Oxford

Otto Haller *University Clinic Freiburg*

Frank Kirchhoff University Clinic Ulm

Ulrich Koszinowski Max von Pettenkofer-Institut. München

Maria Masucci Karolinska Institutet, Stockholm

Matthew Parsek University of Washington, Seattle

Klaus Pfeffer University Clinic Düsseldorf

Felix Randow MRC Laboratory of Molecular Biology, Cambridge

Jörg Timm University Hospital Essen

Harald von Boehmer Dana-Farber Cancer Institute. Boston



SFB900

Chronic Infections: Microbial Persistence and its Control

- > Genetic and functional adaption in chronic infection
- > Chronic infectious agent in the interaction with the immune system
- > Cellular mediators of pathogen persistence
- Central institution of the Collaborative Research for high-throughput sequencing and bioinformatics
- > Central tasks for the Collaborative Research