

Information

Registration Form (PDF)
can be found on the SFB 415 website
www.sfb415.uni-kiel.de

(For organisational reasons, advance registration
is mandatory for all Non-SFB participants.)

Please complete the registration form
and return it by August 15, 2009
as an e-mail attachment to
sfb@immunologie.uni-kiel.de
or by Fax to +49 – (0)431 – 597 - 3335

Venue

Hotel Hafen Hamburg, Hamburg/Germany
Seewartenstraße 9

Organizing Committee

Silvia Bulfone-Paus, Ottmar Janssen, Dieter Kabelitz,
Holger Kalthoff, Frank Petersen, Norbert Reiling,
Stefan Rose-John, Stefan Schreiber, Stefan Schütze

Secretary

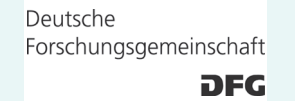
Dagmar Reinsch (sfb@immunologie.uni-kiel.de)

Further Information

Prof. Dieter Kabelitz
Chairman of the SFB 415

Institute of Immunology
University of Kiel
Arnold-Heller-Str. 3 / Building 17
D-24105 Kiel, Germany

Phone: +49-431-5973340
Fax: +49-431-5973335
Email: sfb@immunologie.uni-kiel.de



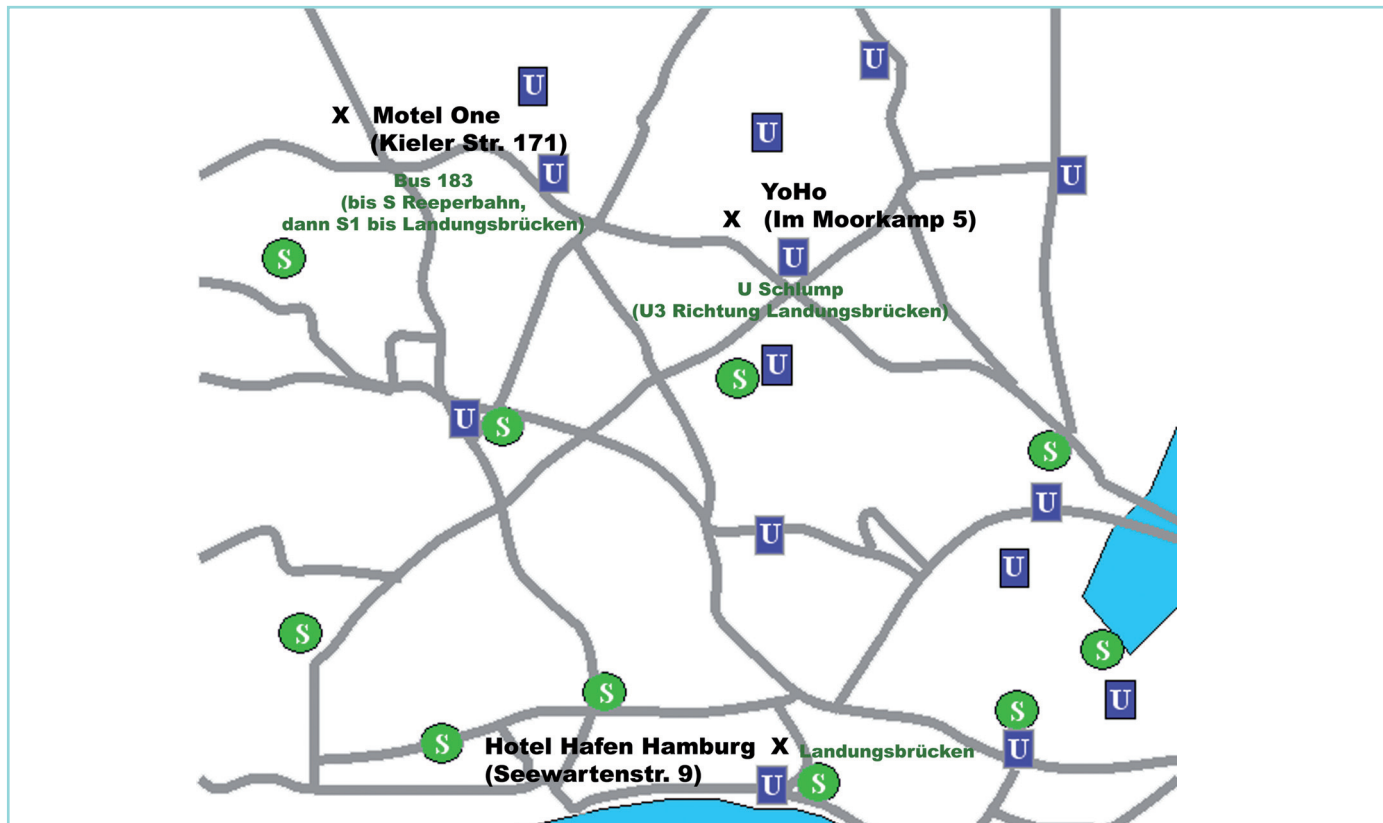
4th International Symposium

Collaborative Research Center 415
Specificity and Pathophysiology
of Signal Transduction Pathways

Signal Transduction Research – Basic Principles and Clinical Perspectives

September
10-12
2009

Hamburg/Germany





Thursday

- 18:00 **Welcome address** – Dieter Kabelitz, Kiel
- 18:15 – 19:00 **Patrick Baeuerle**, Munich
“An emerging cancer therapy based on T-cell signaling”
- 19:00 **Welcome Reception**

Friday

- 09:00 – 09:30 **Dieter Kabelitz**, Kiel
„The SFB 415“
- 09:30 – 10:30 **Notch and Sphingosine Signaling Pathways**
- 09:30 – 10:00 **Gian Paolo Dotto**, Epalinges
“Notch and Calcineurin signaling in the integrated control of skin homeostasis and carcinogenesis”
- 10:00 – 10:30 **Sarah Spiegel**, Richmond
“Pathophysiology and signaling pathways of sphingosine-1-phosphate”
- 10:30 – 11:00 **Coffee Break**
- 11:00 – 12:00 **TNF Signaling**
- 11:00 – 11:30 **Martin Krönke**, Cologne
„TNF signaling through NADPH oxidase“
- 11:30 – 12:00 **Harald Wajant**, Würzburg
„The quality of TNF signaling – role of the TRAF1-TRAF2 rheostat“
- 12:00 – 13:30 **Lunch**

Friday

- 13:30 – 14:30 **Apoptotic and Non-Apoptotic Death Receptor Signaling**
- 13:30 – 14:00 **Marcus Peter**, Chicago
“Tumor promoting activities of the death receptor CD95 (APO-1/Fas)”
- 14:00 – 14:30 **Henning Walczak**, London
“New insights into TRAIL and TNF signal transduction pathways by genome-wide RNA interference and proteomic receptor signaling complex analysis”
- 14:30 – 16:00 **Coffee Break and Poster Presentation SFB415 Projects**
- 16:00 – 17:00 **Intracellular trafficking**
- 16:00 – 16:30 **Peter McPherson**, Montreal
“Intracellular trafficking in health and disease”
- 16:30 – 17:00 **Peter Kloetzel**, Berlin
„Inflammatory response of the ubiquitin – proteasome system“
- 18:00 **Speakers’ Dinner / Social Event**

Saturday

- 09:00 – 10:30 **Inflammation and Infection**
- 09:00 – 09:30 **Christopher A. Hunter**, Philadelphia
“Understanding the biology of IL-27”
- 09:30 – 10:00 **Richard S. Blumberg**, Boston
“Endoplasmatic reticulum, stress, and intestinal inflammation”
- 10:00 – 10:30 **Stefan Rose-John**, Kiel
“The metalloprotease ADAM17 is a masterswitch in pathophysiology”
- 10:30 – 11:00 **Coffee Break**
- 11:00 – 12:30 **Perspectives in Cancer Immunotherapy**
- 11:00 – 11:30 **Wolf Hervé Fridman**, Paris
„Therapeutic challenges resulting from intratumoral host-cancer interactions“
- 11:30 – 12:00 **Thomas Blankenstein**, Berlin
„The immune response of sporadic cancer“
- 12:00 – 12:30 **Olivera Finn**, Pittsburgh
“Immune memory for abnormal self and cancer immunoprevention”
- 12:30 **Lunch, official end of the meeting**