

## Research Seminars of the Faculty of Medicine

### University of Rostock

Winter term 2011 / 2012

Talks will be given Thursdays at 4:00 p.m. in the BMFZ seminar room  
(if not stated otherwise)

Date	Speaker	Topic
27.10.	R. Ivkov (HS Zahnmedizin)	Thermal Cancer Therapy with Magnetic Nanoparticles: Opportunities and Challenges
3.11.	B. Huppertz	<b>Faculty colloquium</b> Biobank Graz: Structural Organisation of Biobanks for Academic and Commercial Needs
10.11.	J. Stubert	Analysis of circulating miRNAs in maternal serum of patients with HELLP-syndrome
17.11.	M. Ludwig / T. Noack	Investigations on Cellular Ion Currents by Patch-Clamp Measurements
24.11.	N. Engel-Lutz	Metabolic profiling of breast cancer cell lines under the influence of phytoestrogens
1.12.	S. Struckmann	Understanding Gene Regulation - A Complex Task Integrating Different Bioinformatics Approaches
8.12.	A. Altiner	Patient-centered Care
15.12.	J. Boch (HS Schillingallee 70)	<b>Faculty colloquium</b> Xanthomonas TALEs - a DNA-binding Domain with Programmable Specificity
5.1.	S. Oehmcke	Contact system activation in streptococcal infections occurs on different biological surfaces
12.1.	H.-J. Thiesen	Systems Pathology: Data mining of the Proteinatlas Database
19.1.	S. Lange	Models for Hematopoietic Stem Cell Transplantation
26.1.	R. Stoll	Preventive Medicine

Organizers: Prof. Glocker, Dr. Herchenröder, Prof. Pützer

Seminar talks shall give overviews and describe the status of ongoing research projects as “work-in-progress reports”, respectively.

The seminars are addressing students and doctorate students from the Medical Faculty, the Natural Science Faculty, from the Engineering Faculty, and the Agro-Science Faculty. Co-workers of all departments of the Medical faculty as well as members of other research groups of the University of Rostock are also welcome.