

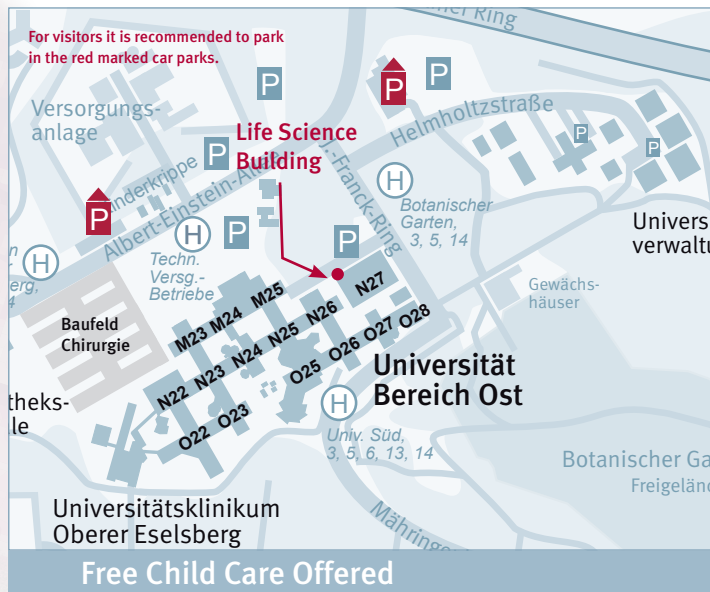
Saturday, October 9th

Multimedia Room, Life Science Building

Session IV Cancer Biology

Introduction and Chair:
Thomas Wirth (Ulm, D)

- 08:30 - 09:10 Frank Rosenbauer** (Berlin, D)
Transcriptional control of myeloid cell diversification
- 09:10 - 09:30 Mari Aikio** (Oulu, FIN)
Endostatin and arresten, basement membrane components with various roles in tumor growth
- 09:30 - 09:50 Claudia Jennewein** (Ulm, D)
A novel pro-apoptotic role of NF- κ B in the regulation of death receptor-mediated apoptosis of glioblastoma cells
- 09:50 - 10:20 Coffee break and Poster session**
- 10:20 - 10:40 Martin Laschak** (Ulm, D)
Inability of NCoR/SMRT to repress androgen receptor transcriptional activity in prostate cancer cell lines
- 10:40 - 11:00 Shobhit Saxena** (Ulm, D)
Isolation of a putative cell of origin of Neuroblastoma as a first step to investigate a molecular switch between pluripotency and malignancy
- 11:00 - 11:40 Tom Lüdde** (Aachen, D)
Inflammatory signaling pathways in models of liver disease
- 11:40 Thomas Wirth** (Ulm, D)
Concluding Remarks



Free Child Care Offered

We are offering free on-site child care services for children ages 0 - 12 during the meeting. Pre-registration is required till September 20, 2010. For additional information or to pre-register your child, please contact Julia Kutzenberger at
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Fall Meeting 2010

October 07 - 09
Life Science Building

Meyerhofstraße | N27
D-89081 Ulm



International Graduate School
in Molecular Medicine Ulm

Thursday, October 7th

Multimedia Room, Life Science Building

17:00

Opening Ceremony

Michael Kühl (Ulm, D)
Chairman International Graduate School
in Molecular Medicine Ulm

Karl Lenhard Rudolph (Ulm, D)
Laudatio Hiromitsu Nakauchi

Hiromitsu Nakauchi (Tokyo, J)
Stem cells and their future therapeutic potentials

Appointment Ceremony Visting Professor
President of Ulm University
Prof. Dr. Karl Joachim Ebeling

Graduation Ceremony

Student Award

Come-Together-Party

09:30 - 09:50 **Si Tao** (Ulm, D)
Wnt-signaling in aging hematopoietic stem cells

09:50 - 10:10 **Karmveer Singh** (Ulm, D)
Studies on Insulin-like growth factor-1 (IGF-1) signaling under high oxidative stress conditions in the connective tissue specific MnSOD deficient mouse model of aging

10:10 - 10:40 Coffee break and Poster session

10:40 - 11:00 **Aleksandra Tecza** (Ulm, D)
Characterization of potential non-canonical Wnt target genes during pronephros development in *Xenopus laevis*

11:00 - 11:20 **Gray Camp** (Chapel Hill, USA)
Harnessing the zebrafish to elucidate mechanisms governing spatiotemporal gene expression

11:20 - 11:40 **Colin Lickwar** (Chapel Hill, USA)
Genome-wide measurement of transcription factor binding dynamics by competition-ChIP

11:40 - 12:20 **Roger Greenberg** (Philadelphia, USA)
DNA damage induced silencing of gene transcription

12:30 - 14:00 Lunch break

Session II Signal transduction

Introduction and Chair:
Barbara Möpps (Ulm, D)

14:00 - 14:40 **Helmut Fuchs** (Munich, D)
Introduction to the German Mouse Clinic

14:40 - 15:00 **Zinna Marie Rasonabe** (Ulm, D)
Molecular Dynamics of the Split PH Domain of Phospholipase C- γ Isozymes

15:00 - 15:20 **Carolyn König** (Ulm, D)
Functional significance of chemotaxis receptors in an adipocyte-like environment

15:20 - 15:40 **Damien Croteau-Chonka** (Chapel Hill, USA)
Genetic associations with plasma adiponectin level in Filipino young adults

15:40 - 16:10 Coffee break and Poster session

Session III Therapeutic approaches

Introduction and Chair:
Stefan Kochanek (Ulm, D)

16:10 - 16:30 **Xiaomin Dong** (Ulm, D)
Development of in vitro and in vivo models of Huntington's disease by high-capacity adenovirus vector mediated expression of huntingtin

16:30 - 16:50 **Matthias Kron** (Ulm, D)
Modulation of transgene product-directed immune responses by endogenous miRNA-regulation in the context of adenovirus-based genetic vaccines

16:50 - 17:10 **Zong Shan** (Ulm, D)
Adenovirus-based Vectors Expressing Optimized Plasmodium Falciparum Merozoite Surface Protein 1 (MSP-1) for Genetic Vaccination

17:10 - 17:50 **Paula Clemens** (Pittsburgh, USA)
Molecular approaches to the treatment of muscle atrophy

Friday, October 8th

Multimedia Room, Life Science Building

Session I Development and Ageing

Introduction and Chair:
Karl Lenhard Rudolph (Ulm, D)

08:30 - 09:10 **Cédric Blanpain** (Bruxelles, B)
DNA damage response in skin stem cells

09:10 - 09:30 **Sarah-Fee Katz** (Ulm, D)
p53 deletion induces liver cancer by increasing self renewal and chromosomal instability of liver progenitor cells