

09:05-09:25 **Lulé D** (PhD student, Ulm)
Cortical reorganization in amyotrophic lateral sclerosis (ALS)

09:25-09:55 **Stiller D** (Boehringer Ingelheim, Biberach)
In vivo imaging in drug discovery and development

09:55-10:25 *Poster and Coffee*

Session V *Endocrine Systems*

10:25-10:40 **Böhm B** (Ulm)
Introduction and Chair

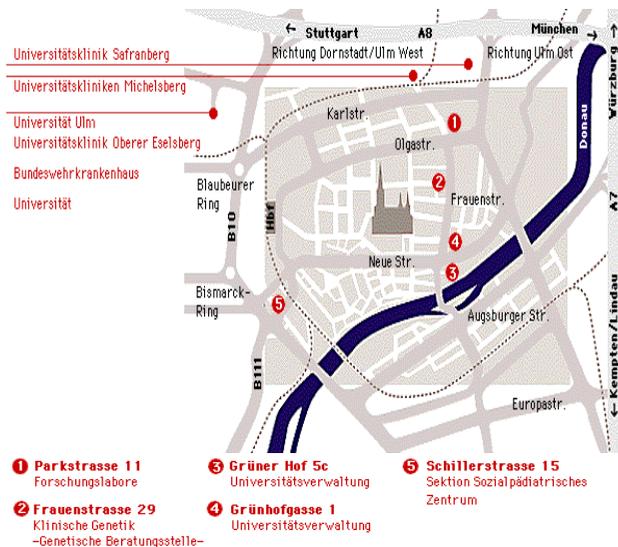
10:40-11:10 **Bleul C** (Freiburg, D)
Central mechanisms of tolerance

11:10-11:30 **Spyrantis A** (PhD student, Ulm)
On the honey disease - A tale about autoimmunity in mice and man (GrK 1041)

11:30-11:50 **Betanska K** (PhD student, Ulm)
Nucleocytoplasmatic shuttling of the ecdysteroid receptor and of ultraspiracle (GrK 1041)

11:50-12:20 **Mauricio D** (Barcelona, E)
The changing face of autoimmune diabetes

12:20 **Kühl M** (Ulm)
Concluding Remarks



Meeting Address Oct. 26th:

Lecture Hall Medical Clinic
University Hospital Ulm
Robert-Koch-Str. 8, Oberer Eselsberg
D-89081 Ulm

Meeting Address Oct. 27th and 28th:

Lecture Hall 15
Ulm University
Albert-Einstein-Allee 11, Oberer Eselsberg
D-89081 Ulm

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The meeting is free of charge.



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Founding Symposium

International Graduate School in Molecular Medicine Ulm

Programme
26. - 28.10.2006

Thursday, October 26th

Lecture Hall Medical Clinic

17:30

Opening Ceremony

Prof. Dr. K. J. Ebeling
President of Ulm University

Prof. Dr. K.-M. Debatin
Dean of the Medical Faculty

Prof. Dr. M. Kühl
Chairman of the Graduate School

Prof. Dr. J. Behrens
(Erlangen, D)
Keynote Lecture
Molecular basis of cancer:
The wnt paradigm

19:00-22:00

Come-Together-Party

Friday, October 27th

Lecture Hall 15

Session I *Signaling Networks*

Spindler K-D / Kühl M (Ulm)
Introduction and Chair

08:30-09:15

Gustafsson S-Å (Stockholm, S)
Paradigm shifts in our understanding of estrogen signaling following the discovery of estrogen receptor beta

09:15-09:35

Amara U (PhD student, Ulm)
Cross-talk of Hemostasis and complement-system during Hemorrhagic shock and subsequent sepsis

09:35-09:55

Lebedev A (PhD student, Ulm)
TFIIH and CSB in RNA polymerase I transcription

09:55-10:15

Wawra C (PhD student, Ulm)
Robustness aspects of signal network simulation

10:15-10:35

Retlich M (PhD student, Ulm)
Molecular mechanisms and physiological relevance of the interaction of phospholipase C-gamma2 with RAC GTPases

10:35-11:05

Bunney TD (London, UK)
Structural aspects of regulation of PLC isoforms

11:05-11:30

Coffee Break

Session II *Molecular Oncology/Hematology*

11:30-11:45

Fulda S (Ulm)
Introduction and Chair

11:45-12:15

de Jong S (Groningen, NL)
Enhancing drug sensitivity in human cancer via death receptor-mediated apoptosis

12:15-12:35

Karl S (PhD student, Ulm)
Role of NF-kappaB in DNA damage and repair

12:35-12:55

Sander M (PhD student, Ulm)
The role of microRNAs in c-Myc induced lymphomas

13:00-14:00

Lunch Break

14:00-14:20

Vellanki SHK (PhD student, Ulm)
Regulation of apoptosis in malignant brain tumors

14:20-14:50

Piette J (Lüttich, B)
The IKK complex is the central element in NF-kappaB activation by oxidative stress and DNA damage

Session III *Neuronal Networks I*

14:50-15:05

Böckers TM (Ulm)
Introduction and Chair

15:05-15:35

Gundelfinger ED (Magdeburg, D)
Bassoon, Piccolo and their voice in the ensemble of presynaptic proteins

15:35-15:55

Braunstein K (PhD student, Ulm)
Changes in cognitive and motor function in transgenic MND models

15:55-16:10

Coffee Break

16:10-16:30

Lintner A-S (PhD student, Ulm)
Interaction of Amyloid precursor protein (APP) with proteins involved in the apoptotic pathway

16:30-16:50

Grabrucker A (PhD student, Ulm)
Synaptic proteins: Determinants of directed neuronal transport and synaptic localization

16:50-18:00

Poster and Coffee

18:10-19:00

Thelen M (Bellinzona, CH)
Evening Lecture
Analysis of signaling networks downstream of G-protein coupled receptors

Saturday, October 28th

Lecture Hall 15

Session IV *Neuronal Networks II*

08:30-08:45

Ludolph A (Ulm)
Introduction and Chair

08:45-09:05

Bucher S (PhD student, Ulm)
In vivo studies (MRI) of vulnerability factors in motoneuron disease (ALS) using modern imaging techniques