



“Retreat December 2015”

Graduiertenkolleg 1591/2

**“Posttranscriptional control of gene expression
mechanisms and role in pathogenesis”**

10.12.-11.12.2015

Berghotel zum Edelacker

Schloss 25, 06632 Freyburg/Unstrut

Deutsche
Forschungsgemeinschaft

DFG

Thursday 10.12.2015

- 09:00** Departure by bus (Von-Danckelmann-Platz)
- 10:00** Arrival Freyburg Berghotel Edelacker
- 10:20** Coffee break
chair: Michael Götze
- 10:45 Susanne Höpfner, **C2/C3- Behrens lab/ Gago-Zachert lab**
„Deciphering the role of a natural antisense long non-coding RNA from Arabidopsis thaliana in IAA14 regulation“
- 11:15 Jacob Haase, **B3- Hüttelmaier lab**
„The pro-tumorigenic factor IGF2BP1 - its role in survival, migration and invasion in anaplastic thyroid carcinoma“
- 11:45 Dr. Nadine Bley, **B3- Hüttelmaier lab**
„The role of IGF2BP1 in Ovarian Cancer“
- 12:15** Lunch
chair: Bianca Busch
- 13:15 Alexandra Gerhardt, **A1- Wahle lab**
„A novel method of NGS library preparation to identify new PARN substrates“
- 13:45 Anne Meinhardt, **B4- Seliger lab**
“Identification of HLA class I targeting miRs and RNA-binding proteins in human tumors“
- 14:15 Dr. Marco Nusch, **A3- Eckmann- lab**
„Opposing forces of polyA-tail metabolism dictate germ cell development“
- 14:45** Coffee break
chair: Tosin Oyewale
- 15:15 Dr. René Keil, **A4- Hatzfeld lab**
„Antagonistic regulation of intercellular cohesion by Plakophilin 1 and 3“
- 15:45 Dr. Cornelius Schmidtke, **C1- Bonas lab**
„(title to be announced)...“
- 16:15 Dr. Marcel Köhn, **B3- Hüttelmaier lab**
„Analysis and characterization of novel mammalian medium-sized ncRNAs (msRNAs)“
- 16:45** Thesis Committee Meeting
- 17:30** Walk to Pawis

Friday 11.12.2015

- 8:00** Breakfast
chair: Monika Arnold
- 9:00 Robert Pertermann, **C2- Behrens lab**
„MicroRNA-dependent modulation of plants RNA silencing by a viral suppressor of RNA silencing“
- 9:30 Stephanie Binas, **B2- Großmann/Schreier lab**
„The role of microRNA-221 and-222 in epidermal growth factor receptor-mediated changes in the heart“
- 10:00 Ammar Jaber, **C3- Gago-Zachert lab**
„Characterization of natural antisense transcripts in multigene families in Arabidopsis thaliana“
- 10:30** Coffee break
chair: Prof. Stefan Hüttelmaier
- 11:00 Dr. Niels Gehring, **Institute for Genetics, University of Cologne**
„Degradation of mammalian messenger RNAs“
- 12:00** Thesis committee Meeting
- 12:30** Lunch
- 13:30** General meeting
- 15:00** Departure by bus