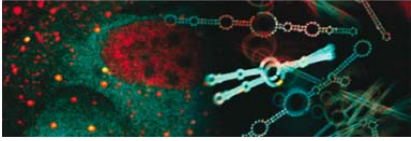


Von Seckendorf Platz 1,  
Institute of Informatics  
Use elevator to top floor D

Tramstop  
Weinberg Campus

Institute of Biochemistry  
& Biotechnology





Forschergruppe 855  
Cytoplasmic regulation of gene expression



Posttranscriptional control of gene expression  
mechanisms and role in pathogenesis

# Meeting of the FOR 855 & GRK 1591 in Halle

von Seckendorf Platz 1, 06120 Halle  
Room 5.09/5.10

**13.-15.07.2011**



Deutsche  
Forschungsgemeinschaft  
**DFG**

Thursday 14.07.2011

Session I Chair Stefan Hüttelmaier

08:30 Opening remarks AG Stefan **Hüttelmaier** Sprecher des GRK1591

Juliane Braun *miR-TRAP: A new method to identify regulatory microRNAs of a specific mRNA in vitro*

Nadine Stöhr *IGF2BP1 drives tumor cell migration*

Marcel Köhn *snRNA quality control by Y-RNPs*

09:30 **Coffee break**

10:00 AG Niels **Gehring**,

Anna Lena Steckelberg *Molecular insights into ASAP-complex assembly and RNA interaction*

Agnieska Gromadzka *Functions of UAP56 during mRNA export*

11:00 AG Andreas **Kulozik**

Klodiana Jani *Transcriptome wide analysis of RNA-export protein interactions identifies binding sites for the assembly of Trex complex*

11:45 AG Antje **Ostareck** *Control of mRNA translation in erythroid cell maturation*

12:15 **Lunch break**

14:00 AG Matthias **Hentze**

Alfredo Palomares *The mRNA Interactome of HeLa Cells*

Rastislav Horos *Towards the mRNA Interactome of Hepatic HuH-7 Cells*

15:00 Elisa **Izauralde**

15:45 **Coffee break**

16:15 AG Sven **Behrens**

Susann Friedrich *Screening for host factors involved in West Nile Virus RNA Replication*

Eileen Winkler *Effect of viral infections on the activity of cellular RNAs*



17:15 AG Utz **Fischer**

Katrin Schäffler *Functional analysis of the La-related protein 4b (Larp4b)*

Maritta Küspert *A siRNA screening approach to identify factors involved in the TOP-response*

19:30 **Dinner Moritzburg**

**Friday 15.07.2011**

**Session II Chair Elmar Wahle**

08:45 AG Dierk **Niessing** *The Molecular Design of mRNA Localization*

09:45 AG Andreas **Eckmann**

Ryuji Minasaki *Translational activation of a translational regulator.*

Xico Gracida *Physiological control of translational regulation?*

10:30 **Coffee break**

11:00 AG Gunter **Meister**

Anne Dueck *Small RNA processing and RISC loading*

Nicholas Putz *Characterization of nuclear Argonaute functions*

11:50 AG Ulla **Bonas**

Cornelius Schmidtke *The transcriptional landscape of the plant pathogen Xanthomonas*

12:10 AG Elmar **Wahle**

Claudia Weißbach *Role of PARN in histone mRNA metabolism*

Michael Götze *in vitro characterization of the DEAD Box helicase Me31B*

Christiane Harnisch *Oligoadenylation during hsp70 mRNA degradation*

13:10 **Lunch**

