

RNA Club 2013

September 6, 2013, Brno, Czech Republic

PROGRAMME

- 8:00-9:45 REGISTRATION
- 9:45-10:00 OFFICIAL OPENING
Chairperson: **Petr Svoboda**
- 10:00-10:25 **Libor Krásný**
Identification of a novel sRNA interacting with mycobacterial RNA polymerase
- 10:25-10:45 **Dalibor Blažek**
The cyclin K/Cdk12 complex: an emerging new player in the maintenance of genome stability
- 10:45-11:05 **Tomasz Kabzinski**
Structural basis for the dual role of Nrd1 in transcription termination and RNA processing
- 11:05-11:35 COFFEE BREAK
Chairperson: **Štěpánka Vaňáčová**
- 11:35-12:25 **PLENARY LECTURE I**
Renée Schroeder
Function of repeat derived RNAs
- 12:25-12:50 **Dominika Hroššová**
RNA binding properties of the human NEXT complex
- 12:50-13:10 **Marek Mráz**
MicroRNA miR-150 Contributes to the Proficiency of B-cell Receptor Signaling (BCR) in Malignant B cells
- 13:10-13:30 **Adam Weiss**
Human ACRO repeats employ novel cis-inhibition of Pol II transcription
- 13:30-16:00 LUNCH & POSTER SESSIONS
- 15:00-15:25 Odd numbered posters
- 15:25-15:50 Even numbered posters
Chairperson: **Martin Pospíšek**
- 16:00-16:50 **PLENARY LECTURE II**
Michael F. Jantsch
Impact of RNA-editing on gene expression and function
- 16:50-17:20 **David Staněk**
ssnRNP assembly surveillance in the Cajal body
- 17:20-17:45 **Kamil Růžička**
Adenosine modification regulates Arabidopsis vascular development and hormonal response
- 17:45-18:15 COFFEE BREAK

Chairperson: **Leoš Valášek**

- 18:15-18:35 **Klara Frydryšková**
Differences between human eIF4E variants dictate divergences in their association with RNA granules
- 18:35-18:55 **Martina Hálová**
Prp45 affects early stage of spliceosome assembly and pre-mRNA abundance in yeast
- 18:55-19:15 CLOSING REMARKS & AWARD
- 19:15-24:00 DINE, WINE, BEER & MUSIC