5th PhD conference 8th June 2012



Draw Us your science...!!!

Keynote lecture: Sebastian Jessberger (ETH Zürich)

Molecular control of adult neurogenesis





Programme

- 9:00 9:15 opening Václav Hořejší
- 9:15 9:35 Lucie Potůčková Nano-iPCR, a new method for sensitive detection of cytokines (Dráber Pe)
- 9:35 9:55 Pavel Marášek Analysis of protein complexes by native PAGE (Hozák)
- 9:55 10:15 Jana Písačková Everything you always wanted to know about protein sample for crystallization but were afraid to ask (Řezáčová)
- 10:15 –10:35 Lukáš Alán Bi-PLANE FPALM nanoscopy: mitochondrial nucleoids play a central role in mitochondrial biogenesis (external PhD talk)

10:35 – 11:05 Coffee – presentations of sponsors

- 11:05 11:25 Jana Konířová Disp3 in neural differentiation (Bartůněk)
- 11:25 11:45 Jan Mašek The role of Tcf-3 in mouse lens development (Kozmik)
- 11:45 12:05 Markéta Černohorská New methods for tracking of microtubules (Dráber Pa)
- 12:05 12:25 Vijay B. Arumugham Stupidity Binding Factor in Research (Filipp)

12:25 - 13:30 Lunch

- 13:30 13:50 Polina Zjablovskaja Protein-protein interactions: Mammalian Two-Hybrid system (Bartek)
- 13:50 14:10 Jan Bražina Viruses: Cool Tool (Anděra)
- **14:10 14:30** Anna Lounková Factors required for replication of avian retrovirus in mammalian cells (Hejnar)
- 14:30 14:50 Denisa Kovářová v-src-transformed chicken cell lines as a model system for identification of metastasis-associated genes (Hejnar)
- 14:50 15:20 Coffee presentations of sponsors
- 15:20 16:20 EMBO YOUNG INVESTIGATOR LECTURE:

Sebastian Jessberger – Molecular control of adult neurogenesis (ETH Zurich)

17:00 - 00:00 Party and best presentation evaluation.

