

6th PhD Conference



Keynote lecture:

Monica Bettencourt-Dias,
Instituto Gulbenkian de Ciência,
Oeiras, Portugal

Invited PhD talk:

Lukáš Pastorek,
University of Economics,
Prague, Czech Republic

Institute of Molecular Genetics of the ASCR, v. v. i.

7th JUNE 2013



9:00 - 9:15 Opening - Václav Hořejší

9:15 - 9:35 Jiří Pergner: The Good, the Bad and the OPSIN. (Kozmik)

9:35 - 9:55 Zuzana Hájková: New Method for Exploring Chemotaxis of Mast Cells. (Dráber Pa)

9:55 - 10:15 Ondřej Ballek: T Cell Stronghold: How to Smuggle Trojan Horse in? (Filipp)

10:15 - 10:35 Blanka Gabajová: Aptamers and *in vitro* Evolution. (Bartek)

10:35 - 10:55 Coffee break + presentations of sponsors

A fluorescence microscopy image showing a network of cells with various colors (green, blue, red) highlighting different cellular components or structures.

10:55 - 12:00 **EMBO YOUNG INVESTIGATOR LECTURE:**
Monica Bettencourt-Dias: Centrosome Number Control: Right Time, Right Place and Only Once
(Instituto Gulbenkian de Ciência, Oeiras, Portugal)

12:00 - 13:00 Lunch

13:00 - 13:20 Yahya Sohrabi: Enigmatic *H2^{oz}* Haplotype in Susceptibility to *Leishmania major*. (Lipoldová)

13:20 - 13:40 Jitka Stančíková: NKD1- CreER^{T2} mouse: A New Tool for Recombination in Wnt Responsive Cells of Mouse Intestine and Liver. (Kořínek)

13:40 - 14:00 Petr Těšina: Structural Study of LEDGF/p75 Binding Partners. (Řezáčová)

14:00 - 14:20 Coffee break

14:20 - 14:40 Alena Hájková: Relationship of Metabotropic Glutamate Receptor 1 Splice Variants. (Blahoš)

14:40 - 15:00 Ivan Štěpánek: Regulatory T Cells: Wanted Dead Not Alive. (Reiniš)

15:00 - 15:20 Lenka Kyjacová: Magnetic-activated Cell Sorting: a Useful Method for Separation of Low Abundant Cell Subpopulations. (Bartek)

15:20 - 15:30 Voting for the best presentation

15:30 - 16:20 EXTERNAL PhD TALK:

Lukáš Pastorek: Mean – Standard – Normality and P-Value

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