

Annual IMG Conference

Friday, November 28, 2014
Milan Hašek Auditorium, IMG

Institute of Molecular Genetics of the ASCR, v. v. i.
Videňská 1083, 142 20 Prague 4, Czech Republic

Regular lectures: 25 min [presentation] + 5 min [discussion]

08:15-08:30	Václav Hořejší	Introduction
MORNING SESSION I		Chair: Petr Dráber
08:30-09:00	Jiří Forejt	Mechanisms of hybrid sterility
09:00-09:30	Petr Svoboda	Unlocking the genome: turning on transcription in mouse embryos
09:30-10:00	Radislav Sedláček	Czech Centre for Phenogenomics: how new technologies boost research
10:00-10:30	Petr Bartůněk	Dissecting hematopoiesis using zebrafish
10:30-11:00	Break	
MORNING SESSION II		Chair: Pavel Hozák
11:00-11:30	Pavel Dráber	Regulatory mechanisms of microtubule nucleation in mast cells
11:30-12:00	Tomáš Brdička	Regulation of leukocyte signaling by Csk-binding proteins
12:00-12:30	Rudi Balling	Systems approaches to Parkinson's disease
12:30-13:00	Suzanne Eaton	Hedgehog acts as a lipoprotein-associated endocrine hormone to couple nutrition to growth and development
13:00-14:00	Lunch	
AFTERNOON SESSION		Chair: Pavlína Řezáčová
14:00-14:30	Vladimír Kořínek	Cell renewal and tumorigenesis in the gastrointestinal tract - is it all about Wnt?
14:30-15:00	Daniel Elleder	Endogenous retroviruses: the living and the dead
15:00-15:30	Libor Macůrek	Wiping out the checkpoint
15:30-16:00	Dominik Filipp	Enteric defensins, thymus and microbiota: Bermuda Triangle of intestinal autoimmunity
16:00-16:30	Renee Schroeder	RNA polymerase Aptamers that control transcription
16:30-16:45	Sponsor's presentation	
17:00-24:00	After-conference party at IMG [music, dance and food]	