

# Annual IMG Conference

Friday, December 13, 2013  
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
<b>MORNING SESSION I</b>		<b>Chair: Jiří Hejnar</b>
08:30-09:00	Merixell Alberich-Jorda	Identification of new players in hematopoiesis: Evi2b controls hematopoietic stem cell fate
09:00-09:30	Petr Dráber	New insights into the complexity of immunoreceptor signaling in mast cells
09:30-10:00	Ladislav Anděra	Death receptors: past, present and future
10:00-10:30	Jaroslav Blahoš	Signal transduction of Metabotropic Glutamate Receptors
10:30-11:00	Break	
<b>MORNING SESSION II</b>		<b>Chair: Vladimír Kořínek</b>
11:00-11:30	Zbyněk Kozmik	Today's multiple choice: development, evolution or evolution of development
11:30-12:00	David Staněk	Enigma of alternative splicing regulation
12:00-12:30	Pavel Hozák	Uncovering new cellular functions of phospholipids
12:30-13:00	Pavčina Řezáčová	Integrated structural biology
13:00-14:00	Lunch	
<b>AFTERNOON SESSION</b>		<b>Chair: Jiří Forejt</b>
14:00-14:30	Marie Lipoldová	Genetic architecture and functional analysis of susceptibility to Leishmania
14:30-15:00	Pavel Janščák	Exploring mechanisms of mammalian double-strand break repair
15:00-15:30	Lenka Kasalová [BioTech]	xCELLigence and CellCelector, news in BioTech portfolio
15:30-16:00	Pavel Tolar [Invited speaker]	Mechanical extraction of antigens from the B cell immune synapse: a unique way to measure affinity
16:15-17:00	General discussion	
17:00-24:00	After-conference Party, Hostinec Ve mlýně [ <a href="http://www.vemlyne.cz">www.vemlyne.cz</a> ] – music, dance and food	