



## Annual IMG/IBT Conference

December 11, 2009 – IMG, Milan Hašek auditorium

**8:15-8:30 Introduction: Václav Hořejší**

### MORNING SESSION

**8:30-10:30 Chair: Jiří FOREJT**

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|-----------------|---|
| Václav Hořejší  | Membrane rafts and transmembrane adaptor proteins   |
| Petr Dráber     | Phosphatases as proximal regulators of the immunoreceptor signaling                         |
| Milan Reiniš    | Epigenetic regulations in antigen presentation, immune suppression and anti-tumour immunity |
| Marie Lipoldová | Genetics of response to parasite infection and how it indicates human atopic diseases genes |

**11:00-13:00 Chair: Michal DVOŘÁK**

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|-----------------|---|
| Jiří Bartek     | Protein modifications in DNA damage signalling                                  |
| Zbyněk Kozmík   | The story of eyes, mice, flies and dead fish.                                   |
| David Staněk    | Mutation of splicing factors in eye degeneration disease - retinitis pigmentosa |
| Ladislav Anděra | Ins and Outs of Death Receptor 6  |

**10:30 – 11:00 Break**

**13:00-14:00 Lunch**

### AFTERNOON SESSION

**14:00-16:00 Chair: Jiří HEJNAR**

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|------------------|---|
| Pavel Hozák      | Nuclear myosins: a closer look                              |
| Jaroslav Blahoš  | What we did to metabotropic glutamate receptors             |
| Pavčina Řezáčová | Protein structure: determination, analysis and applications |
| Peter Šebo       | Novel recombinant ligands binding IFN $\gamma$              |

**16:15-17:00  
General discussion**

**17:00-24:00**

**Hostinec Ve mlýně ([www.vemlyne.cz](http://www.vemlyne.cz))**

[music group Tavis ([www.tavis.cz](http://www.tavis.cz)), dance and food]

**16:00-16:15 Break**