



Mayo Clinic and Charles University, Faculty of Medicine in Hradec Králové Joint Scientific Conference

October 16, 2014

Educational Center of the Faculty of Medicine in Hradec Králové

PROGRAM

	Attendance	8:30 – 9:00
1.	Opening	9:00 – 9:15
2.	“Mayo Clinic/Hradec Králové Faculty of Medicine Student Exchange” Zelalem Temesgen, Mayo Clinic, Vladimír Palička, Hradec Králové	9:15 – 9:30
3.	“Pharmacogenetics and genomics” Robert B. Diasio, Mayo Clinic “Personalized medicine in Oncology” Robert R. McWilliams, Mayo Clinic	9:30 – 10:25
4.	“Mechanism of action of new anticancer compounds” Debabrata Mukhopadhyay, Mayo Clinic “DNA damage response: friend or foe?” Martina Řezáčová, Hradec Králové	10:25 – 11:10
5.	“Perinatology” Brian C. Brost, Mayo Clinic “Diagnostic and prognostic value of biomarkers of infection and inflammation in preterm birth” Marian Kacerovský, Hradec Králové	11:10 – 11:55
	Lunch	12:00 – 13:00
6.	“Virus T cells interactions, Immunopathogenesis of HCV” Stacey A. Rizza, Mayo Clinic “A complex effect of lentiviruses on T cell signals” Pavel Boštík, Hradec Králové “Targeting B Cell Receptor-Like Signaling Restores Interferon-Alpha Production In Plasmacytoid Dendritic Cells Exposed To Hepatitis C Virus” Ivan Hirsch, Hradec Králové	13:00 – 13:45
7.	“INSIGHT (International Network for Strategic Initiatives in Global HIV Trials)” Zelalem Temesgen, Mayo Clinic	13:45 – 14:15
8.	“New trends in vaccinology” Jennifer Whitaker, Mayo Clinic “State of art in development of pneumococcal conjugate vaccines” and “Chickenpox and Herpes zoster vaccines” Roman Prymula, Hradec Králové	14:15 – 15:00
	Closing	15:00
9.	Workshops (closed meetings)	15:15 – 17:00