## FP7 EU funded project Strengthening Cooperation in Molecular Biomedicine between EU and Ukraine (COMBIOM)

## Initial Scientific Meeting of the partner's organizations

# Molecular Events in Cancer and Neurodegenerative Diseases



#### AGENDA

May 16, 2012, Kyiv

### <u>Venue</u>: Conference Hall "Volodymyrsky", "Khreschatyk" Hotel, 14 Khreschatyk Str., Kyiv

http://www.khreschatik.kiev.ua/eng/home/

10:30 – 11:00 Registration of the participants		
11:00 Welcome addresses		
11:15	Dr. <b>Yegor Dubynskyi</b> , First Secretary Mission of Ukraine to EU	
	"Current state and future development of the Ukraine – EU Science and Technology cooperation"	
11:30	Olena Koval, NIP Ukraine	
	"Mission of the INCO ERA-WIDE projects in Ukraine"	
11:45	Prof. <b>Anna El'skaya</b> COMBIOM Coordinator, Director of IMBG NAS of Ukraine	
	"COMBIOM project: twinning with the leading EU scientific centers and development of the research strategy in biomedicine"	
12:00 – 12:30 Coffee-break		
	Presentation of the research strategies of the EU-Ukraine partners	
	Moderator – Prof. Anna Elskaya	
	"Genes participating in the development of brain tumours and myeloproliferative diseases and their relation to signaling pathways"	
12:30	Prof. Yegor Vassetzky, CNRS UMR8126, IGR	
	Prof. Vadym Kavsan, Department of Biosynthesis of Nucleic Acids, IMBG	
	"Molecular basis of functional activities of intersectin family adaptors in physiological conditions and diseases"	
13:00	Prof. <b>Jacek Jaworski</b> , Laboratory of Molecular and Cellular Neurobiology, IIMCB	
	Prof. Marta Miaczynska, Laboratory of Cell Biology, IIMCB	
	Prof. Alla Rynditch, Department of Functional Genomics, IMBG	

13:45	"Potential implication of leucyl-tRNA synthetase in tumourigenesis"	
	Prof. Yegor Vassetzky, Department of Haematology, IGR	
	Prof. Mykhaylo Tukalo, Department of Protein Synthesis Enzymology IMBG	
14:15	"Multimolecular translation elongation factor eEF1H in health and disease"	
	Prof. Matthias Bochtler, Laboratory of Structural Biology, IIMCB	
	Prof. Boris Negrutskii, Laboratory of Protein Biosynthesis, IMBG	
14:45 – 16:00 Lunch		
16:00	"Methylation pattern of Facioscapulohumeral dystrophy"	
	Prof. Yegor Vassetzky, CNRS UMR8126, IGR	
	Prof. Alla Rynditch, Department of Functional Genomics, IMBG	
16:30	"Identification of tumour-associated antigens for development of novel approaches for diagnostics and therapy of human malignancies"	
	Prof. Valery Filonenko, Department of Cell Signaling, IMBG	
	Prof. <b>Salem Chouaib,</b> Human Tumour Immunology Research Unit, IGR	
	Prof. Fathia Mami-Chouaib, Department of Dendritic Cells, IGR	
17:15	"A search for the transcription signature of FSHD myoblasts"	
	Prof. Yegor Vassetzky, CNRS UMR8126, IGR	
	Prof. Vadym Kavsan, Department of Biosynthesis of Nucleic Acids, IMBG	
17:45	"The development of pseudosubstrates for MGMT enzyme as possible drugs to improve chemotherapy efficacy"	
	Prof. Matthias Bochtler, Laboratory of Structural Biology, IIMCB	
	Prof. Lyubov Lukash, Department of Human Genetics, IMBG	
18:15	Discussion and Conclusions	