

Program of XD107 seminar in the Spring semester 2014						
Program seminářů XD107 jarní semestr 2014						
A11/132	vedoucí : prof. Havel / prof. Pinkas					
Date	Time	PhD students	Prof/Assoc. Prof. lecture	Guests	Title	supervisors/contact person
20.2.	16:00	Iveta Pilařová			Hairpin structures of DNA oligomers investigated by electrochemical and spectral methods	doc. L. Trnková
27.2.		No seminar				
6.3.	14:00	CSCH		Prof. Dr. Alexander Heckel, Goethe-University Frankfurt	Triggers and Switches for Chemical Biology	prof. P. Klán
13.3.	16:00			dr. C. Fotouran-Nejad	Chemistry in a Field	prof. R. Marek
20.3.	16:00			dr. Pascal Boulet, Aix-Marseille University, Marseille, France	Density-functional theory: basic concepts, applications, strengths and weaknesses	doc. P. Brož
27.3.	16:00	David Potěšil			Determination of Imatinib in the Blood Cells of Chronic Myelogenous Leukemia Patients by Ion-Trap Mass Spectrometry	doc. J. Havlíš
3.4.	14:00	CSCH		doc. RNDr. Jan Hlaváč, Ph.D., Univerzita Palackého, Olomouc	Toward effective synthesis of new drugs and diagnostics	prof. M. Potáček
10.4.	14:00			prof. J. P. Bouillon, Université Rouen, Francie	Synthesis of new fused tricyclic diazine heterocycles and their application as ligands for 5-HT4 serotonergic receptors	prof. M. Potáček
17.4.	16:00	Antonín Bednařík			Novel strategies for desorption mass spectrometry	doc. J. Preisler
17.4.	16:00	Lubomír Prokeš			Analysis of archaeological material using methods of atomic spectrometry	prof. V. Kanický
24.4.	14:00	CSCH		Prof. RNDr. Milan Pour, PhD. UK Praha, Farmaceutická fakulta v Hradci Králové	Polysubstituted Furans and Pyrans via Metal-catalysed Cyclisations of Unsaturated Precursors	Dr. K. Paruch
1.5.	16:00	Holiday				
8.5.	16:00	Holiday				
15.5.	16:00	Lucie Krajcarová			Spectroscopic analysis of plant materials with focusing on the laser-induced breakdown spectroscopy	dr. K. Novotný
15.5.	16:00	Gabriela Vítková			Remote analysis by laser-induced breakdown spectroscopy	dr. K. Novotný
22.5.	16:00	Ondřej Zvěřina			Speciation of mercury in environmental samples	prof. J. Komárek
22.5.	16:00	Annapurna Pamreddy			Separation Methods and Mass Spectrometry Applications	prof. J. Havel