

Program of XD107 seminar in the Spring semester 2015						
Program seminářů XD107 jarní semestr 2015						
A11/132	vedoucí : prof. Havel / prof. Pinkas					
Date	Time	PhD students	Prof/Assoc. Prof. lecture	Guests	Title	supervisors/contact person
19.2.	16:00	Dana Herová			Direct N1-monosubstitution reaction on piperazine and application of their products in syntheses	doc. P. Pazdera
26.2.	16:00	Marcela Lišková			Synthesis of immunofluorescent probes and affinity surfaces for selective and sensitive analysis of biologically important compounds	doc. P. Pazdera
5.3.	14:00	ČSCH		Prof. Marko D. Mihovilovic, Vienna University of Technology	Bioorganic Synthesis @ the Cross-Roads of Chemistry & Biology	prof. M. Potáček
12.3.	16:00	Karel Zelinka			Sophisticated syntheses in cyanic chemistry	doc. P. Pazdera
19.3.	16:00	Michal Rájecký			Interaction of benzo[c]phenanthridine alkaloids with DNA	doc. P. Táborský
26.3.	16:00	Radka Bačovská			Modified polymeric materials	prof. J. Příklad
2.4.	14:00	ČSCH		Prof. Ladislav Kavan, J. Heyrovsky Institute of Physical Chemistry, Prague	Titanium Dioxide: Energy Conversion, Photocatalysis and Isotope Labeling	prof. J. Pinkas
9.4.	16:00			Prof. Abd Al Gad, Egypt		prof. J. Havel
16.4.	16:00	Rudolf Navrátil			A pencil graphite electrode modified by monovalent copper: a promising tool for the biosensing of purines	doc. L. Trnková
23.4.	16:00	Václav Havel			Bambusurils in supramolecular chemistry	doc. V. Šindelář
30.4.	16:00			dr. M. Zouhar	An ab initio study of magnetism in nanocomposite Fe-Pd and Fe-Pt systems	prof. M. Šob
7.5.	16:00	Veronika Košařová			Testing micro-analytical and non-invasive portable instruments for investigation of works of art; from medieval to modern art	prof. V. Kanický
7.5.	16:00	David Škoda			Synthesis of titano- and zirconosilicates by non-hydrolytic sol-gel reactions	prof. J. Pinkas
14.5.	14:00	ČSCH		Prof. Tomas Hudlicky, Brock University, Canada	Recent progress in chemoenzymatic synthesis of natural and unnatural products: Amarylidaceae and morphine alkaloids, opiate-derived pharmaceutical agents, and other targets of interest	prof. M. Potáček
14.5.	15:00	ČSCH		Prof. Ian D. Brindle, Brock University, Canada	Traces: Finding and measuring trace elements and environmental contaminants	prof. V. Kanický
21.5.	16:00	Lukáš Jeremias			Synthesis and coordination chemistry of P(Te) X ligands	doc. J. Novosad