

Program of XD107 seminar in the Fall semester 2014						
Program seminářů XD107 podzimní semestr 2014						
A11/132		vedoucí : prof. Havel / prof. Pinkas				
Date	Time	PhD students	Prof/Assoc. Prof. lecture	Guests	Title	supervisors/contact person
18.9.	16:00	Lukáš Maier			Synthetic studies toward carbocyclic C-nucleosides	Dr. K. Paruch
25.9.	16:00			dr. M. Zouhar	A density functional study of total energy profiles of As, Sb and Bi along selected deformation paths applied to epitaxial thin films	prof. M. Šob
2.10.	14:00	ČSCH		Prof. Burkhard König, University of Regensburg	Chemical photocatalysis using visible light	prof. P. Klán
9.10.	16:00			dr. I. Tomalová	Stable isotope labeling for profiling of IgG Fc glycosylation	prof. J. Preisler
9.10.	16:00			dr. Z. Moravec	Reactions of the Si8O20(SnMe3)8 with chloroalkylalanes and aluminum chloride-alkoxides	prof. J. Pinkas
16.10.	16:00			dr. C. Fotouran-Nejad	Chemical Bond, from the Quantum Theory of Atoms in Molecules	prof. R. Marek
23.10.	16:00			Prof. Tiziana Pivetta	Copper and Platinum Complexes in Cancer Therapy	prof. J. Havel
30.10.	16:00			Dr. Mercedes García-Sánchez	Soil microorganisms as an useful tools for an assessment of soil health and quality	prof. J. Komárek
6.11.	14:00	ČSCH		doc. Jan Hrbáč, Department of Physical Chemistry, UP Olomouc	Carbon fiber microelectrodes as analytical tools	doc. C. Mazal
13.11.	16:00			dr. Christophe Pécheyran, Université de Pau et des Pays de l'Adour	Trace element determination by atomic spectrometry techniques	prof. V. Kanický
20.11.	16:00	Kateřina Štěpánková			Surface mapping by laser assisted plasma spectrometry	doc. K. Novotný
27.11.	16:00	Celine Degrendele			Fate and analysis of persistent organic pollutants in the atmosphere	prof. J. Klánová
4.12.	14:00	ČSCH		prof. Radek Zbořil, Regional Centre of Advanced Technologies and Materials, UP Olomouc	Advanced nanoarchitecture of iron and carbon based materials for environmental, catalytic and biomedical applications	prof. J. Pinkas
11.12.	16:00	Simona Hušková			Use of LA-ICP-MS for the analysis of archaeological samples	prof. V. Kanický
18.12.	16:00	Aleš Stýskalík			Synthesis of silicophosphates by non-hydrolytic sol-gel reactions	prof. J. Pinkas