

Program of XD107 seminar in the Spring Semester 2019

Thursday May 23, 2019 A11-132

	Time		
	7:30 - 8:15	Registration	Sign attendance sheet in A11/132. Pin up posters in Hallway between A12 and A10, 2nd floor
	8:15 - 8:30	Opening	A11-132
Number		Lectures	A11-132
1	8:30	Gabriela Vyskočilová	Study of the soil biodegradation on vegetable-tanned and chrome-tanned leathers - a tool for characterising of archaeological leather
2	9:00	Svatava Polsterová	Phase diagram prediction of Ag-Au-Ni ternary nanoalloy
3	9:30	Pavol Ďurč	Capillary electrophoresis in analysis of biomarkers
4	10:00	Tomáš Lízal	Bambusuril analogs based on alternating glycoluril and xylylene units
	10:30 - 10:45	Break	
5	10:45	Samuel Mach	Monitoring of Selected Pollutants and Metabolites of Pharmaceuticals in Fish
6	11:15	Markéta Machálková	Multimodal imaging of 3D cell cultures using MALDI MSI and fluorescent confocal microscopy
7	11:45	Julián Vázquez	Bambusuril Macrocycles for the Binding and release of Sulfide and Hydrosulfide Anions in Water
8	12:15	Marek Šudoma	MODERN TOOLS AND APPROACHES TO STUDY FATE AND BIOAVAILABILITY OF PESTICIDES IN SOILS AND RELATED ENVIRONMENTAL COMPARTMENTS
	12:45 - 13:45	Break	
9	13:45	Michaela Tvrdoňová	SIMULTANEOUS IMAGING OF PROTEINS AND ELEMENTS IN TISSUES BY LA-ICP-MS
10	14:15	Rozarka Jilkova	Endocrine disrupting chemicals: Relationship between their content in products, emissions, indoor levels and exposure
11	14:45	Marcel Schneider	Degradation of cylindrospermopsin using advanced non-thermal plasma technologies
12	15:15	Martin Sojka	Locked & Loaded: Ruthenium-Capped Cucurbit[n]uril-Based Rotaxanes with Antimetastatic Properties
	15:45 - 16:00	Break	
	16:00 - 17:30	Posters	Hallway between A12 and A10, 2nd floor All poster authors present at their posters. Vote for the best lecture and poster by 17:30 in A11-132
	17:45	Best Lecture Award, Best Poster Award, Conclusion	A11-132