

Thursday May 23, 2019	Posters	Hallway between A12 and A10, 2nd floor
1	Sanaz Malali	Binding of Zwitterionic Ruthenium(III) Complexes with Cucurbit[7]urils in Solution
2	Jakub Bělehrad	Direct Analysis of Gold and Silver Nanoparticles of Different Sizes from Dried Droplets Using Substrate-Assisted Laser Desorption Single Particle-ICP MS
3	Ben Joseph R. Cuyacot	Anatomy of Base Pairing in DNA by Interacting Quantum Atoms
4	Marek Stiborek	Improving SALD ICP MS Repeatability Using Cold Plasma Treatment of Substrate
5	Samuel Mach	Epoxidation is Preferred Way of First-stage Metabolism of Abiraterone Acetate in Brown Bullhead (Ameiurus Nebulosus)
6	Jakub Věžník	Interplay of redox potential and pKa in aminoferrocene
7	Mayuri Ausekar	Mass spectrometric study of magnetic gold-cobalt nanocomposite and applications for detection of biomolecules
8	Julián Vázquez	Quantification of Perchlorate Anions in Water Using a Bambusuril Macrocycle
9	Veronika Dillingerová	Data Processing software for LA-ICP-MS
10	Jiří Palát	Comprehensive analysis of organic compounds in human serum by gas chromatography coupled with high resolution mass spectrometry
11	Martina Mazalová	The prediction of structure evolution in Al-Si using phase field modeling method
12	Hugo Semrád	Reaction Energetics & Diels-Alder Reaction Profiles for Enediones and Decalines by Means of DFT
13	Filip Smrčka	Thermodynamic and kinetic study of Ln(III) complexes of NOTA
14	Marcel Schneider	Emerging treatment methods for the removal of cyanotoxins from drinking water with focus on advanced oxidation processes