

Participation of Faculty staff in conferences

№	Name	Place	Lecture	Period	Duration /days
1	Prof. Georgi Vayssilov	Symposium: Theoretical modelling of nanoparticulate materials: Theory catching up with experiments at Cosenca, Italy	"Applying quantum chemical modeling to understand real catalytic systems"	23.09.2016-01.10.2016	9
2	Prof. Boris Galabov	Conference on Molecular Modeling in Chemistry and Biology, Cluj-Napoca, Romania	"Application of spectroscopic and theoretical methods in elucidating reaction mechanisms"	13.11.2016-15.11.2016	3
3	Assoc. Prof. Rositca Nikolova	IFSCC international seminar, Starosel, Bulgaria	"Vitamins in cosmetics"	10.12.2016-11.12.2016	2
4	Assoc. Prof. Krastanka Marinova	IFSCC international seminar, Starosel, Bulgaria	stability of foams and emulsions in cosmetics"	10.12.2016-11.12.2016	2
5	Accos. Prof. Milen Bogdanov	ILSEPT 3dr Interenational Conference on Ionic Liquids in Separation and Purification Technology, Kuala Lumpur, Malaysia	poster- "Toward the possible mechanisms of ionic liquid-assisted extraction of natural products from plant materials"	06.01.2017-12.01.2017	7
6	Assoc. Prof. Rositca Nikolova	International Conference on Computer Research and Development (ICCRD 2017), Hi Shi Ming, Vietnam;	"Computational simulations and measurements of local reactivity parameters of coumarin derivatives"	11.01.2017-27.01.2017	17
7		3rd Euro-Asia Zeolite Conference, Denpasar, Indonesia	poster - "Theoretical study of stability and vibrational frequencies of rhodium carbonyl and carbonyl hydride complexes an FAU zeolite"		
8	Prof. Georgi Vayssilov	International Conference on Computer Research and Development (ICCRD 2017), Hi Shi Ming, Vietnam;	"Computational simulations of catalytic systems using quantum chemical methods"	11.01.2017-27.01.2017	17
9		3rd Euro-Asia Zeolite Conference, Denpasar, Indonesia	"Computational modeling of transition metal ions and complexes in zeolites"		
10	Prof. Stefan Tsakovski	6th conference of Chemometrics and Metrology in Analytics, Poznan, Poland	"Chemometrics: Why and When? Waste water treatment plant efficiensy assessment study"	28.02.2017-04.03.2017	5
11	Prof. Stoyan Gutsov	3rd Annual World Congress of Smart Materials-2017 (WCSM-2017), Bankok, Thailand	"Light Production from Smart Sol-gel Materials"	14.03.2017-18.03.2017	5

12	Prof. Todor Dudev	3 rd symposium on weak molecular interactions, Opole, Poland	„ α -Cyclodextrin: How effectively can its hydrophobic cavity be hydrated”	26.03.2017-01.04.2017	7
13	Assoc. Prof. Rositca Nikolova	IFSCC international seminar, Starosel, Bulgaria	"Natural products - deriving, characterization and synthesis	18.04.2017-20.04.2017	3
14	Assoc. Prof. Krastanka Marinova	IFSCC international seminar, Starosel, Bulgaria	"Project work of the Faculty of Chemistry and Pharmacy helping the cosmetics industry"	19.04.2017-20.04.2017	2
15	Assist. Prof. Silviya Stoykova	3 rd symposium on weak molecular interactions, Smolenc, Slovakia	poster - "M2L4 coordination nano-capsules as supramolecular hosts 2 with guest-tunable anticancer activity"	03.06.2017-10.06.2017	8
16	Assoc. Prof. Ivayla Pantchev	3 rd symposium on weak molecular interactions, Smolenc, Slovakia	"Rare earth metal complexes of polyether ionophores"	03.06.2017-10.06.2017	8
17	Assoc. Prof. Anife Ahmedova	14th International Symposium on Applied Bioinorganic Chemistry, Toulouse, France	"Pt(II)- and Pd(II)-linked metallosupramolecular capsules with improved therapeutic potential for cancer treatment"	04.06.2017-11.06.2017	8
18	Prof. Krasimir Danov	7th International Colloid Conference, Barcelona, Spain	"Interfacial shear rheology of protein adsorption layers: viscoelastic thixotropic model vs. experiment"	17.06.2017-21.06.2017	5
19	Prof. Krastanka Marinova	Bubble & Drop 2017, Lion, France	"New surfactant mixtures for fine foams with slowed drainage"	25.06.2017-01.07.2017	7
20	Rumiana Stanimirova	Bubble & Drop 2017, Lion, France	„Sulfonated methyl esters, linear alkylbenzene sulfonates and their mixed solutions: micellization and effect of Ca ²⁺ ions ”	25.06.2017-01.07.2017	7
21	Assist. Prof. Petar Petrov	EuCOMC 2017, Amsterdam, The Netherlands	poster - "Photoactive Imidazolidene NHC Complexes"	08.07.2017-14.07.2014	7
22	Assoc. Prof. Stanimir Stoyanov	EuCOMC 2017, Amsterdam, The Netherlands	poster - "Spectral properties of photoactive naphthalimide derivatives – fused boro- and carbodiazoles, NHCcomplexes"	08.07.2017-14.07.2014	7
23	Assoc. Prof. Penka Tsanova	XIX Eurianalysis 2017, Stockholm, Sweden	poster "New sensitive and selective colorimetric sensing of Hg ²⁺ based on starch-coated silver nanoparticles in 0.005 mol/L nitric acid"	27.08.2017-03.09.2017	8

24	Assist. Prof. Tanya Yordanova	XIX Eurianalysis 2017, Stockholm, Sweden	poster "Silver and gold nanocomposites as reliable tools for mercury speciation analysis"	27.08.2017-03.09.2017	8
25	Prof. Todor Dudev	8th conference of modelling of interaction in Biomolecules, Pilsen, Check Republic	„Determinants of Fe ²⁺ over M ²⁺ (M = Mg, Mn, Zn) selectivity in non-heme iron proteins”	02.09.2017-09.09.2017	8
26	Assist. Prof. Diana Cheshmedjieva	8th conference of modelling of interaction in Biomolecules, Pilsen, Check Republic	poster - "Competition between Abiogenic Al ³⁺ and Native Mg ²⁺ , Fe ²⁺ and Zn ²⁺ Ions in Protein Binding Sites:Implications for Aluminium Toxicity"	02.09.2017-09.09.2017	8
27	Assist. Prof. Valya Nikolova	8th conference of modelling of interaction in Biomolecules, Pilsen, Check Republic	poster - "Determinants of the host-guest interactions Q1 between α -, β - and γ - cyclodextrins and group IA, IIA and IIIA metal cations: a DFT/PCM study"	02.09.2017-09.09.2017	8
28	Nikoleta Kircheva - PhD	8th conference of modelling of interaction in Biomolecules, Pilsen, Check Republic	poster - "Gallium as a Therapeutic Agent: A Thermodynamic Evaluation of the Competition between Ga ³⁺ and Fe ³⁺ Ions in Metalloproteins"	02.09.2017-09.09.2017	8
29	Prof. Teodor Gurkov	31st ECIS conference, Madrid, Spain	"Kinetic effects in the interfacial rheology and the adsorption, in systems containing proteins, polymers, and surfactants"	03.09.2017-10.09.2017	8
30	Gergana Georgieva	31stECIS conference, Madrid, Spain	poster - "Synergistic micellar growth in mixed surfactant solutions: Rheology and cryo-TEM imaging"	03.09.2017-09.09.2017	7
31	Prof. Irina Karadjova	23th Symposium on Separation Sciences, Viena, Austria	poster - "Ion-imprinted polimers for speciation of kinetically labile Fe(II) and Fe(III) in surface waters"	18.09.2017-23.09.2017	6

32	Assoc. Prof. Ivanka Dakova	23th Symposium on Separation Sciences, Viena, Austria	poster - "Chromium determination and speciation in textile materials by new core-shell ion-imprinted sorbent"	18.09.2017-23.09.2017	6
33	Prof. Georgi Vayssilov	Seminar at the Institute of Chemical Physics, Chinese academy of Sciences	"Contribution of quantum chemical modeling to understanding the structure, stability and properties of zeolites"	11.10.2017-28.10.2017	18
34		XXII International Workshop on Quzntum systems in Chemistry, Physics and Biology, Dalian-Changsha-Handju, China	"Elucidation of the structure and properties of surface species on Ceria catalysts by quzntum chemical modelling."		
35	Prof. Alya Tadjer	Quantum Systems in Chemistry, Physycs, and Biology, Chansha, China	"Design of TADF-Utilizing OLEDs"	12.10.2017-26.10.2017	15
36	Assoc. Prof. Rositca Nikolova	30 years Chemistry Education Conference, Blagoevgrad, Bulgaria	"Conjugate Addition Reactions for Oxygen-Containing Heterocycles"	19.10.2017-21.10.2017	3
37	Assoc. Prof. Hristiyan Aleksandrov	30 years Chemistry Education Conference, Blagoevgrad, Bulgaria	"Quantum-chemical modeling of zeolites containing transition metal ions"	19.10.2017-21.10.2017	3
38	Assoc. Prof. Sonya Zareva	30 years Chemistry Education Conference, Blagoevgrad, Bulgaria	"Conjugate Addition Reactions for Oxygen-Containing Heterocycles"	19.10.2017-21.10.2017	3
39	Assoc. Prof. Rositca Nikolova	18th European Meeting on Environmental Chemistry, Porto, Portugal	poster - "Efficient Green Method For The Synthesis Of 3,4-Disubstituted Coumarin Derivatives"	25.11.2017-30.11.2017	6