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9.00-9.45	. A	9.00-9.45	M. Bešter Roga	A.	.
9.45-10.30	.	9.45-10.30	R. Buchner	O. Ka	.
10.30-11.00		10.30-10.45			
11.00-11.45	. K	10.45-11.30		.	
11.45-13.00		11.30-12.00	.	.	
13.00-13.30	.	12.00-13.00			
13.30-14.00	.	13.00-13.30	.	.	
14.00-14.30	.	13.30-14.00	.	.	
14.30-15.00	.	14.00-14.30	.	.	
15.00-15.20		14.30-15.00	.		
15.20-16.05	.				
16.05-16.50	.				
16.50-17.35	A. Idrissi				

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- 09-00 - 09-45 Prof. **I. Antipin** (*Kazan Federal University, Russia*) Supramolecular systems based on calix[4]arenes: a platform for nanomaterials design by self-assembly
- 09-45 – 10-30 Prof. **N. Mamardashvili** (*G.A. Krestov Institute of Solution Chemistry of the RAS, Russia*) Design and synthesis of new functional materials and molecular devices on the base of tetrapyrrolic architectures with well-defined geometries
- 10-30 – 11-00 -
- 11-00 – 11-45 Prof. **V. Kessler** (*Swedish University of Agricultural Sciences, Sweden*) Molecular mechanisms in alkoxide synthesis of thermodynamically challenging oxide materials
- 11-45 – 13-00 -
- 13-00 – 13-30 Dr. **A.A. Ksenofontov**, M.M. Lukanov, P.S. Bocharov, I.V. Tetko (*G.A. Krestov Institute of Solution Chemistry of the RAS, Russia*) Deep neural network model for highly accurate prediction of BODIPYs absorption
- 13.30 – 14.00 **M.M. Lukanov**, A.A. Ksenofontov, P.S. Bocharov, I.V. Tetko (*G.A. Krestov Institute of Solution Chemistry of the RAS, Russia*) Machine learning methods for predicting absorption parameters of dipyrromethene dyes
- 14.00 – 14.30 **P.S. Bocharov**, A.A. Ksenofontov, M.M. Lukanov, I.V. Tetko (*G.A. Krestov Institute of Solution Chemistry of the RAS, Russia*) QSPR analysis of spectral properties of dipyrromethene compounds
- 14.30 – 15.00 (.)
- 15.00 – 15.20 -
- 15-20 – 16-05 Prof. **A. Tropsha** (*UNC Eshelman School of Pharmacy, USA*) Application of artificial intelligence in rational design of chemicals with the desired properties
- 16-05 – 16-50 (.)
- 16-50 – 17-35 Prof. **A. Idrissi** (*Lille University, France*)

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- 09-00 - 09-45 Prof. **M. Bešter Roga** (*University of Ljubljana, Slovenia*) Surface active ionic liquids: myths and reality
- 09-45 – 10-30 Prof. **R. Buchner** (*University of Regensburg, Germany*) Hydration and counterion-binding of some common neurotransmitters
- 10-30 – 10.45 -
- 10-45 – 11-30 Prof. **A. Victorov** (*St-Petersburg State University, Russia*) Molecular thermodynamics for micelle-mediated separation of biocomponents
- 11-30 – 12-00 (.)

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