

European Journal of
Immunology



4th Black Sea International Immunology School (BSIIS2017)

Stimulation vs. Suppression

Organizing Committee

Prof. Maria Nikolova

Ass. Prof. Andrey Tchorbanov

Bulgarian Society for Immunology

20 - 22 October 2017, Starosel, Hissar, Bulgaria

Program and Speakers

The following speakers (in alphabetical order) have accepted to animate 4th BSIS 2017

1. Assoc. Prof. **Andrey Tchorbanov**, PhD, Institute of Microbiology, Bulgarian Academy of Sciences, Sofia, Bulgaria
2. **Aurélie Wiedemann**, PhD, INSERM U955 Equipe 16, University Paris Est, Creteil, France
3. Assoc. Prof. **Dobroslav Kyurkchiev**, MD, DSc, Medical University of Sofia, Bulgaria
4. Assoc. Prof. **Joseph Prechl**, PhD, Dept. Immunology, University L. Eotvos, Budapest, Hungary
5. Prof. **Maria Nikolova**, MD, DSc, National Reference Laboratory of Immunology, National Center of Infectious and Parasitic Diseases, Sofia, Bulgaria
6. Assoc. Prof. **Massimo Amicosante**, PhD, Department of Biomedicine and Prevention, University Tor Vergata, Rome, Italy
7. Assoc. Prof. **Maurizio Mattei**, PhD, Director of the Station for Animal Technology - University of Rome "Tor Vergata", Rome Italy
8. Assoc. Prof. **Radostina Alexandrova**, PhD, Institute of Experimental Morphology, Pathology and Anthropology with Museum, Bulgarian Academy of Sciences, Sofia, Bulgaria
9. Univ.-Prof. **Tobias Bopp**, PhD, Institute for Immunology, UNIVERSITY MEDICAL CENTER of the Johannes Gutenberg-University Mainz, Germany
10. Assoc. Prof. **Tanya Dimova**, Institute of Biology and Immunology of Reproduction, Bulgarian Academy of Sciences, Sofia, Bulgaria

20 October (Friday)		
11:00 – 14:00	Registration; Opening	
Activation...		
15:00 – 15:30	T. Dimova, Bulgaria	Activation v/s Suppression: lessons from pregnancy
15:30 – 16:00	M. Amicosante, Italy	Fine tuning immune regulation in human tuberculosis toward definition of biomarkers for diagnostic purpose
	Coffee break	
16:30 – 17:00	M. Mattei, Italy	Appropriateness animal models in the development of anti-infective vaccines
17:00 – 17:30	R. Alexandrova, Bulgaria	The many faces of exosomes and their role in cancer-mediated immune-suppression
17:30 – 18:00	A. Tchorbanov, Bulgaria	The pros and cons of stimulation
18:30 – 19:00	Discussion	
19:30	Dinner	
21 October (Saturday)		
... vs. Suppression		
9:00 – 9:30	D. Kyurkchiev, Bulgaria	Immunosuppression realized by mesenchymal stem cells
9:30 – 10:00	M. Nikolova, Bulgaria	Treg as a therapeutic target in chronic infections
	Coffee break	
10:30 – 11:00	J. Prechl, Hungary	A quantitative model for antibody homeostasis
11:00 – 11:30	A. Wiedemann, France	Finding a new vaccine: the example of HIV
11:30 – 12:00	T. Bopp, Germany	Metabolic communication in Immunoregulation of anti-Tumor Immunity
12:30 – 13:00	Discussion	
13:00 – 14:00	Lunch	
14:00 – 18:30	Students' oral presentations & Discussion	
19:00	Dinner	
22 October (Sunday)		
8:30 – 12:00	Visit the Roman castle walls of Hissar and Thracian Cult Centre Starosel	
12:00 – 13:00	Discussion & closure	