

European Journal of  
**Immunology**



**Bulgarian Society for Immunology**

## **6<sup>th</sup> Black Sea International Immunology School**



**25 - 27 October 2019, Teteven, Bulgaria**

# **6<sup>th</sup> Black Sea International Immunology School (BSIIS2019)**

**The Game of Immunity: the players and the observers**

## **Organizing Committee**

**Prof. Maria Nikolova** - National Center of Infectious and Parasitic Diseases, Sofia,  
Bulgaria

**Assoc. Prof. Andrey Tchorbanov** - Institute of Microbiology, Bulgarian Academy of  
Sciences, Sofia, Bulgaria

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### The Game of Immunity: the players and the observers

#### Program and Speakers

The following speakers (in alphabetical order) have accepted to animate 6<sup>th</sup> BSIS 2019

1. Assoc. Prof. **Andrey Tchorbanov**, PhD, Institute of Microbiology, Bulgarian Academy of Sciences, Sofia, Bulgaria
2. Prof. **Dobroslav Kyurkchiev**, MD, DSc, Medical University of Sofia, Bulgaria
3. Prof. **Gestur Vidarsson**, PhD, Department of Experimental Immunohematology, Sanquin Research and Landsteiner Laboratory, Academic Medical Centre, University of Amsterdam, Amsterdam, The Netherlands
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. Prof. **Miodrag Čolić**, MD, PhD, Institute for the Application of Nuclear Energy (INEP), Belgrade, Serbia
7. Assoc. Prof. **Stefka Krumova**, PhD, Virology Department, National Center of Infectious and Parasitic Diseases, Sofia, Bulgaria
8. Prof. **Soren Hayrabyan**, MD, DSc, Institute of Biology and Immunology of Reproduction, Bulgarian Academy of Sciences, Sofia, Bulgaria
9. Assoc. Prof. **Szilvia Bosze**, MTA-ELTE Research Group of Peptide Chemistry, Hungarian Academy of Sciences, Eötvös Loránd University
10. Univ.-Prof. **Tobias Bopp**, PhD, Institute for Immunology, University Medical Center of the Johannes Gutenberg-University Mainz, Germany

<b>25 October (Friday)</b>		
11:00 – 14:00	Registration; Opening	
15:00 – 15:30	Soren Hayrabyan, Bulgaria	Role of inflammasome signaling in reproduction
15:30 – 16:00	T. Bopp, Germany	Metabolic communication in Immunoregulation of anti-Tumor Immunity
	Coffee break	
16:30 – 17:00	S. Bosze, Hungary	Synthetic antigens for detection of sensitization to mycobacteria: potential of epitope peptides
17:00 – 17:30	G. Vidarsson, Holland	Regulation of human IgG immune responses through Fc-glycosylation
17:30 – 18:00	A. Tchorbanov, Bulgaria	Where the immune cell are living during inflammation
18:30 – 19:00	Discussion	
19:30	Dinner	
<b>26 October (Saturday)</b>		
9:00 – 9:30	D. Kyurkchiev, Bulgaria	Neural stem cells, cancer stem cells and mesenchymal stem cells in the brain
9:30 – 10:00	M. Nikolova, Bulgaria	Immunology of MTB infection: the contemporary diagnostic challenges
	Coffee break	
10:30 – 11:00	J. Prechl, Hungary	T-cells in human diagnostics
11:00 – 11:30	S. Krumova, Bulgaria	Elimination of measles - are we there yet?
11:30 – 12:00	M. Čolić, Serbia	Interaction of nanomaterials with the immune system
12:30 – 13:00	Discussion	
13:00 – 14:00	Lunch	
14:00 – 18:30	Students' oral presentations & Discussion	
19:00	Dinner	
<b>27 October (Sunday)</b>		
8:30 – 12:00	<b>Visit of the amazing Glozhene Monastery “St. George the Victorious” and the mountain region</b>	
12:00 – 13:00	Discussion & closure	