



**2017 ANNUAL MEETING OF THE
CROATIAN IMMUNOLOGICAL SOCIETY
ZAGREB, OCTOBER 20th-21st 2017**

ORGANIZED BY

THE CROATIAN IMMUNOLOGICAL SOCIETY

University of Rijeka Faculty of Medicine

University of Zagreb School of Medicine

President: Danka Grčević, Zagreb

Vice President: Ines Mrakovčić Šutić, Rijeka

Secretary: Alan Šućur, Zagreb

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Astrid Krmpotić, Rijeka

Vanda Juranić Lisnić, Rijeka

PROGRAM

FRIDAY October 20th 2017

13:00-14:00 REGISTRATION

OPENING

14:00-14:15 Danka Grčević, president
Croatian Immunological Society

EFIS ON TOUR

Chairs: Sabina Rabatić and Stipan Jonjić

14:15-14:45 prof. René A.W. van Lier
Sanquin Blood Supply Foundation, Amsterdam, Netherlands
Regulation of tissue-resident T cells

14:45-15:15 assist. prof. Vanda Juranic Lisnic
Faculty of Medicine, University of Rijeka
Complex interplay between Ly49 receptors and murine cytomegalovirus

15:15-15:45 prof. Lorenzo Moretta
Ospedale Pediatrico Bambino Gesù, Rome, Italy
Human NK cells: from biology to clinical applications

15:45-16:15 prof. Danka Grčević
University of Zagreb School of Medicine
Interactions between inflammation and bone remodeling

16:15-16:45 COFFEE BREAK

FRIDAY October 20th 2017

EFIS ON TOUR (continued)

Chairs: Danka Grčević and Sabina Rabatić

- 16:45-17:15** **prof. Winfried Pickl**
Center for Pathophysiology, Infectiology & Immunology, Vienna, Austria
The role of T regulatory cells in health and disease
- 17:15-17:45** **assist. prof. Felix Wensveen**
Faculty of Medicine, University of Rijeka
The weak will not perish; Eomes is a master regulator of clonal diversity for effector and memory CD8 T cell responses

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- 17:45-18:15** **prof. Günnur Deniz**
Istanbul University, Turkey
Regulatory Natural Killer Cells

- 18:15-18:45** **prof. Andreas Radbruch**
Deutsches Rheuma-Forschungszentrum, Berlin, Germany
Maintenance of immunological memory - cycling and circulating versus resting and resident memory cells

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- 19:00-TBD** **DINNER at Kaptolska klet**
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SATURDAY October 21st 2017

08:00-08:30 **CROATIAN IMMUNOLOGICAL SOCIETY
GENERAL ASSEMBLY & DEPARTING COFFEE/SNACKS**
Danka Grčević, president; Alan Šućur, secretary
Croatian Immunological Society

08:30-09:15 **PUBLISHING WORKSHOP with COFFEE & SNACKS**
Jenny Henzen
Publisher of Immunology Letters and Seminars in Immunology

MEETING OF CROATIAN IMMUNOLOGICAL SOCIETY - SESSION I
Chairs: Ines Mrakovčić Šutić and Astrid Krmpotić

INVITED LECTURE
dr. Ilija Brizić
Faculty of Medicine, University of Rijeka

09:15-09:45 **Brain-resident memory CD8+ T cells induced by congenital CMV infection prevent brain pathology and virus reactivation**

09:45-10:30 **SELECTED ORAL PRESENTATIONS**
- 4 presenters to be determined from submitted abstracts -

10:30-12:00 **POSTER SESSION with COFFEE & SNACKS**
Chairs: Alemka Markotić, Tomislav Kelava, Vanda Juranić Lisnić

MEETING OF CROATIAN IMMUNOLOGICAL SOCIETY - SESSION II
Chairs: Alemka Markotić and Vanda Juranić Lisnić

INVITED LECTURE
prof. Reinhold Schmidt
Klinik für Immunologie und Rheumatologie, Hannover, Germany

12:00-12:30 **Autoimmunity and immunodeficiency - two sides of the same coin?**

SATURDAY October 21st 2017

12:30-13:15

SELECTED ORAL PRESENTATIONS

- 4 presenters to be determined from submitted abstracts -

13:15-14:15

LUNCH in poster hall

MEETING OF CROATIAN IMMUNOLOGICAL SOCIETY - SESSION III

Chairs: Alenka Gagro and Tomislav Kelava

14:15-14:45

INVITED LECTURE

prof. Barbaros Oral

Uludag University, Bursa, Turkey

Indoleamine-2,3-dioxygenase (IDO) for the treatment of arthritis

14:45-15:30

SELECTED ORAL PRESENTATIONS

- 4 presenters to be determined from submitted abstracts -

15:30-16:00

INVITED LECTURE

prof. Ihsan Gursel

Bilkent University, Ankara, Turkey

Exosome-based Cancer Vaccines

16:00-16:15

CLOSING REMARKS AND POSTER AWARDS

Danka Grčević, president

Croatian Immunological Society

16:30-TBD

SIGHTSEEING TOUR