

June 27<sup>th</sup>, 2025  
Rijeka, Croatia

Hosted by:  
Croatian Immunological Society  
and Faculty of Medicine Rijeka

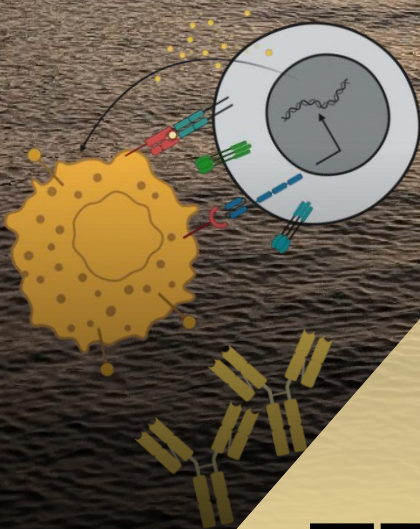


# 1<sup>st</sup> Adriatic Immunology Symposium

With

**EFIS on Tour**

[www.TransMedri.hr/symposium](http://www.TransMedri.hr/symposium)







## Program June 27<sup>th</sup>, Lecture hall 1, Medical faculty Rijeka

09.00 – 09.05 **Goran Hauser**, Dean of the Medical faculty Rijeka – Welcome

09.05 – 09.15 **Bojan Polić**, President of EFIS – Opening

### Session 1 – Chairs: Bojan Polić & Mariastefania Antica

09.15 – 09.45 **Bart Everts**, LUMC Leiden, The Netherlands

*Regulating the regulators: How dendritic cell metabolism shapes T cell responses*

09.45 – 10.00 **Vilma Dembitz**, MEF, Zagreb, Croatia

*Stearoyl-CoA Desaturase: a new metabolic target in acute myeloid leukemia*

10.00 – 10.30 **Felix Wensveen**, MEDRI Rijeka, Croatia

*Why we get sick: mechanisms of immune-mediated sickness metabolism*

10.30 – 10.45 **Ivana Bertović**, MEDRI, Rijeka, Croatia

*CMV infection in the adrenal glands*

10.45 – 11.15 Coffee Break

### Session 2 – Chairs: Marina Babić Čač & Vanda Juranić Lisnić

11.15 – 11.45 **Winfried Pickl**, MedUni, Vienna, Austria

*Ways to alter pathological T cell responses: from regulation to specific deletion*

11.45 – 12.00 **Marko Šestan**, MEDRI, Rijeka, Croatia

*Classical conditioning of adaptive immune responses*

12.00 – 12.30 **Danka Grčević**, MEF Zagreb, Croatia

*Inflammation, innate immunity and bone remodelling*

12.30 – 13.30 Lunch

### Session 3 – Chairs: Danka Grčević & Ilija Brizić

13.30 – 14.00 **Federica Sallusto**, ETH Zürich, Switzerland

*T cells: Differentiation, Defense and Regulation*

14.00 – 14.30 **Mariastefania Antica**, IRB Zagreb, Croatia

*Development & application of thymus organoids derived from human stem cells*

14.30 – 14.45 **Fran Krstanović**, MEDRI, Rijeka, Croatia

*Immune surveillance of latent virus in the brain*

14.45 – 15.00 **Marta Radošević**, MEF, Zagreb, Croatia

*STZ-induced diabetes disturbs immune cells & increases osteoclast progenitors*

15.00 – 15.30 **Stipan Jonjić**, MEDRI Rijeka, Croatia

*New developments in immune checkpoint therapy*

15.30 – 16.00 Coffee Break

### Session 4 – Chairs: Felix Wensveen & Astrid Krmpotić

16.00 – 16.30 **Bruno Silva-Santos**, GIMM Lisbon, Portugal

*γδ T cell based cancer-immunotherapy*

16.30 – 16.45 **Tomislav Glavan**, MEDRI, Rijeka, Croatia

*Immune-mediated regulation of body temperature during viral infection*

16.45 – 17.15 **Antonio Lanzavecchia**, INGM Milan, Italy

*Antigen presentation and immunodominance in the immune response*

17.15 **Mariastefania Antica**, President of HID - Closure

Hosted by:

