



POLSKIE TOWARZYSTWO IMMUNOLOGII
DOŚWIADCZALNEJ I KLINICZNEJ
Polish Society for Fundamental and Clinical Immunology



With the generous support of



March 25, 2022

13:00 – 18:30 (CET)

**Radisson Blu Sobieski Hotel - Plac Zawiszy 1, 02-025 Warsaw
and**

Via Zoom (Meeting ID:849 5411 0049)

Co-Chairs

Maciej Kurpisz – Andreas Radbruch

- 13:00 – 13:15 Welcome and Introduction**
Maciej Kurpisz – President, Polish Society for Experimental and Clinical Immunology (PTiDiK)
Andreas Radbruch – Past President, European Federation of Immunological Societies (EFIS)
- 13:15 – 13:45 New aspects of neutrophil heterogeneity in cancer**
Marzena Garley - Ewa Jabłońska, Medical University of Białystok
- 13:45 – 14:15 Frequency of differentiated CD3+CD27-CD28- T cells in DLBCL patients predicts response to CAR T cell therapy**
Winfried F. Pickl, Medical University of Vienna
- 14:15 – 14:45 Novel multi-omic approach in diagnosis and monitoring of response to specific immunotherapy (SIT) in patients allergic to hymenoptera venom**
Kamil Grubczak, Medical University of Białystok
- 14:45 – 15:15 EFIS Vaccine Task Force**
Doug Brown, EFIS Vaccine Task Force Chair / British Society for Immunology
- 15:15 – 15:45 Break**
- 15:45 – 16:15 Aging of the immune system, COVID-19 and modified proteodynamics**
Jacek Witkowski, Medical University of Gdańsk
- 16:15 – 16:45 BD Rhapsody Single Cell Analysis System: True Multiomics from thousands of single cells**
Jannes Ulbrich, BD Bioscience
- 16:45 – 16:55 Extracellular vesicles in cancer**
Monika Baj-Krzyworzeka - Jarek Baran, Jagiellonian University Medical College, Kraków
- 16:55 – 17:05 The ability of extracellular vesicle-coating antibody light chains to bind antigenic peptides determines their immune suppressive activity**
Katarzyna Nazimek - Krzysztof Bryniarski, Jagiellonian University Medical College, Kraków
- 17:05 – 17:15 Some of immunological mechanisms engaged in the pathogenesis of spondylarthritis**
Marcin Czepiel - Mariusz Korkosz - Maciej Siedlar, Jagiellonian University Medical College, Kraków
- 17:15 – 17:45 Disorders of the immune system in patients with chronic kidney disease**
Sebastian Mertowski, Medical University of Lublin
- 17:45 – 18:15 How SARS-CoV-2 games the immune system**
Andreas Radbruch, German Rheumatism Research Centre, Berlin
- 18:15 – 18:30 Wrap up**