

Workshop “Application of Flow-Cytometry Methods in Immuno-Oncology”

THURSDAY 01.06.2017

9.00 – 10.00 REGISTRATION, COFFEE BREAK

10.00 -10.15 Presentation of STREAM project
Magdalena Winiarska, PhD, Medical University of Warsaw, Poland

10.15 – 11.15 The Evolution of Intracellular Flow Cytometry -from Proteins to RNA
Marc Reudelsterz, Thermo Fisher Scientific

11.15 – 11.20 Discussion

11.20 – 11.40 Regulation of germinal center response by transcription factors using Prime Flow RNA method
René Rauschmeier, Research Institute of Molecular Pathology, Vienna, Austria

11.40 – 11.45 Discussion

11.45 – 12.30 LUNCH

12.30– 13.10 Secrets of CST and standardization in flow cytometry
Marzena Biernacka, BD, Poland

13.10– 13.15 Discussion

13.15 – 13.55 Applying panel design rules and optimizing panels for improved data quality
Rafal Januszewski, BD, Poland

13.55 – 14.00 Discussion

14.00 – 14.30 COFFEE BREAK

14.30 – 15.10 Flow-cytometry based approaches to study the role of B-cell receptor in the pathogenesis of CLL
Stefania Gobessi, PhD, ICGEB-Molecular Hematology Lab, Trieste, Italy

15.10 – 15.15 Discussion

15.15 – 15.55 Monitoring NK cell repertoire diversity and homeostasis by flow cytometry
Aline Pfefferle, Karolinska Institutet, Stockholm, Sweden

15.55 – 16.00 Discussion

16.00 – 17.00 COFFEE BREAK