

VII. PRAGUE SCHOOL ON FLOW CYTOMETRYPRACTICAL AND INTERACTIVE COURSE ON ADVANCED APPLICATIONS IN HEMATOLOGY-ONCOLOGY AND IMMUNOLOGY

under the auspices of the European Society for Clinical Cell Analysis

25-29 MAY 2020 PRAGUE, CZECH REPUBLIC



- ✓ State of the art Protocols, Panel designs, Analysis strategies and Interpretation following ESCCA, ICCS, ELN, ERIC, AIEOP-BFM and EuroFlow Guidelines
- **✓** Advanced software hands-on training
- **✓** Guidelines for Validation and ISO 15189 Accreditation
- ✓ Training for ESCCA Certification for Cytometry Operators and Cytometry Specialists
- **✓** Eligible European Speakers
- **✓** High rating from participants for both topics and lecturers
- ✓ Informal, open and convivial course
- **✓** Family hotel at the outskirts of beautiful Prague
- **✓** Reasonable prices, excellent price-performance ratio

DEADLINE FOR APPLICATION: 31.12.2019!!!

Local organizer/contact: Iuri Marinov <u>iuri.marinov@uhkt.cz,</u> <u>https://escca.eu/education/international-course</u> https://www.facebook.com/pragueschoolonflowcytometry

Topics

- 1. Technical aspects of polychromatic flow cytometry- multicolor protocols and panel design
- 2. Cytometry and normal hematopoiesis
- 3. BCP-ALL: immunophenotyping, MRD assessment, case presentation, data analysis, validation and standardization
- 4. B-CLL: immunophenotyping, MRD assessment, case presentation, data analysis, validation and standardization
- 5. B-LPD/NHL: immunophenotyping, MRD assessment, case presentation, data analysis, validation and standardization
- 6. T-LPD/NHL: immunophenotyping, case presentation, data analysis, validation and standardization
- 7. MGUS/MM: immunophenotyping, MRD assessment, case presentation, data analysis, validation and standardization
- 7. AML: immunophenotyping, MRD assessment, case presentation, data files analysis, validation and standardization
- 8. Acute leukemia of ambiguous lineage
- 9. MDS: immunophenotyping, case presentation, data analysis, validation
- 10. GPI deficiency testing in PNH and bone marrow failure syndromes: analysis, interpretation, data analysis, validation, standardization
- 11. Advanced Immunology
- 12. Tissue flow cytometry
- 13. Validation, standardization and ISO-15189 accreditation of FCM assays
- 14. Self-evaluation

Faculty (alphabetical order)

- A. Kelder- Amsterdam, NL
- A. Rawstron-Leeds, GB
- E. Mejstříková-Prague, CZ
- E. Todorova- Melbourne, AUS
- I. Marinov- Prague, CZ
- L. Říhová-Brno, CZ
- M. Benko-Prague, CZ
- M.C. Béné- Nantes, FR
- M.Špaček- Prague, CZ
- M. Westers- Amsterdam, NL
- S. Della Bella- Milan, IT