



Assoc. Prof. Iuri Marinov, MD, PhD.

Head of Flow Cytometry Laboratory

Institute of Hematology and Blood Transfusion
Clinical Department
Prague, Czech Republic

EDUCATION:

1988: MD, Faculty of Medicine, Sofia Bulgaria

PROFESSIONAL ACTIVITIES:

1990-1994: PhD, 1. Medical Faculty, Charles University, Prague, Czech Republic

Since 1995: Head of Flow Cytometry Laboratory

Since 1997: Medical attestation in internal medicine

Since 2001: Medical attestation in hematology and blood transfusion

Since 2005: Institute for post gradual education in healthcare: lecturer in hematology

Since 2007: University of chemistry and technology: lecturer in pathology

Since 2009: Institute of Clinical and Experimental Hematology: fellow

Since 2012: Organizer of a national system of external quality control

Since 2014: Organizer of Prague International School on Flow Cytometry

Since 2016: Associate professor of internal medicine

BIBLIOGRAPHY:

68 articles in PubMed, 544 citations (Web of Science), h-index 13

HONORS AND AWARDS:

2014: Editors Best Original Paper Award 2014, Clinical Cytometry, part B

SOCIETY MEMBERSHIPS:

Czech Medical Association

Czech Society of Hematology

European Society of Clinical Cell Analysis (ESCCA)

International Clinical Cytometry Society (ICCS)

PROGRAMME AS ESCCA BOARD MEMBER IF ELECTED:

Continuous spread of state of the art clinical flow cytometry knowledge at regional, national and international level:

- international schools on flow cytometry

- local course/workshops/trainings on demand covering various aspects of clinical flow cytometry

Continuous education with focus on:

- clinical validation, harmonization and accreditation of flow cytometry assays under international standards ISO 15189

- proficiency testing including EQC and interlaboratory comparison

- implementation and validation of new FCM assays, advanced software and instrumentation