Thursday 22nd June 2023

University of Brescia
Faculty of Medicine and Surgery
Department of Molecular and Translational Medicine, Room A
Viale Europa n.11, Brescia

Scientific Programme

14:00 – 14:30 Registration

14:30 – 14:45 Welcome and introduction. Prof. De Petro Giuseppina and Prof. Salvi Alessandro, University of Brescia

14:45 – 15:00 Introduction on Droplet Digital PCR. Bio-Rad Laboratories

14:00 – 15:20 Droplet Digital PCR in onco-haematology diagnostics. Dr. Salmoiraghi Silvia, ASST-Papa Giovanni XXIII, Bergamo

15:20 – 15:40 Evaluation of circulating microRNAs as predictive and prognostic biomarkers for advanced melanoma patients. Dr. Durante Giorgio, University of Bologna

15:40 – 16:00 Development of methylation-specific Droplet Digital PCR assay for the detection of selected methylated tumor-suppressor genes in liquid biopsy of patients with head and neck squamous cell carcinoma. Dr. Grossi Ilaria, University of Brescia

16:00 – 16:15 Droplet Digital PCR: based analysis of NF-kB gene expression in PBMCs. Dr. Porrini Vanessa, University of Brescia

16:15 – 16:30 Quantification of IncRNA in extracellular vesicles released by multiple myeloma cells. Dr. Gazzaroli Giorgia, University of Brescia

16:30 – 16:45 Use of Droplet Digital PCR to quantify tumor xenografts in Danio rerio. Dr. Mignani Luca, University of Brescia

16:45 – 17:00 Closing remarks

17:00 – 17:45 Coffee break

Scan the QR-Code to register today.