

IT STARTS WITH A
DROPLET
AND ENDS IN
DISCOVERY.

The droplet digital PCR QX200 Hands-on Workshop

October 20th – 21st 2015

Biology Hall & Department of Medical Biology
School of Medicine University of Zagreb

- Absolute quantification without the use of standard curves
- Major breakthroughs in the fields such as cancer biomarker discovery, infectious diseases, genomic alterations and gene expression
- Compatible and optimized for hydrolysis probes and EvaGreen fluorescence chemistries
- High throughput with automation option



20.10.2015

Biology Hall - Open presentation

11:30-13:00 Introduction to ddPCR QX200 ddPCR System and its applications
13:00-13:15 Questions/answers
13:15-13:30 Coffee break

DepBio Lab - Workshop Group A (max. 15 people)

13:30-15:00 Demo session-hands-on Preparing the run
Generating droplets
Start the cycling
15:00-15:45 Lunch break
15:45-18:00 Demonstration of analysis
Software presentation
Reading the plate
Analysis of the results

21.10.2015

DepBio Lab - Workshop Group B (max. 15 people)

9:00-10:30 Demo session-hands-on Preparing the run
Generating droplets
Start the cycling
10:30-11:15 Snack & coffee
11:15-13:30 Demonstration of analysis
Software presentation
Reading the plate
Analysis of the results

DepBio Lab - Group B&C

13:30-14:15 Lunch break

DepBio Lab - Workshop Group C (max. 15 people)

14:15-15:45 Demo session-hands-on
Preparing the run
Generating droplets
Start the cycling
15:45-16:30 Snack & coffee
16:30-18:45 Demonstration of analysis
Software presentation
Reading the plate
Analysis of the results

In organisation of:

Labena d.o.o.

Bio-Rad LSG

Department of Medical Biology
School of Medicine University of Zagreb

RU for Biomedical investigation
on Reproduction and Development

Scientific Centre of Excellence for
Reproductive and Regenerative Medicine

