## **Beckman Coulter hands-on workshops**



Lunch workshop, Gold hall, Sunday, 3.10., 12:40

#### CytoFLEX SRT - simple way to get cells you want

Michal Maj, Beckman Coulter

High sensitivity and high resolution fully automated cell sorter.

CytoFLEX family of Flow Cytometers have been known for their extraordinary sensitivity and resolution connected with ease of use and reliability. Now allowing to sort cells an easy and automated way. Introduction and application of newly launched 4 way cell sorter CytoFLEX SRT.

Lunch workshop, Silver hall, Monday, 4.10., 12:30

#### DxFLEX and Supernova dyes - new shining cytometry stars

Roman Vlček, Beckman Coulter

CytoFLEX flow cytometers have been known for years for their's reliable high sensitivity detection of dim populations as well as small particles analysis (e.g extracellular vesiculles) with different laser excitation sources. This technology has entered recently also clinicial environment with it's addition to the family- DxFLEX flow cytometer. SuperNova -New polymer bright dyes for violet laser allows sensitive detection of dim populations. These extraordinary dyes are usable on both Navios and CytoFLEX/DxFLEX family flow cytometers and other compatible cytometers.

### Silver hall | Sunday, 3.10., 14:35 | Monday, 4.10., 11:00 | Tuesday, 9:10

#### CytoFLEX SRT - automated bench top cell sorter

High sensitivity and resolution fully automated cell sorter.

CytoFLEX family of Flow Cytometers have been known for their extraordinary sensitivity and resolution connected with ease of use and reliability. Now allowing to sort cells an easy and automated way. Introduction and application of newly launched 4 way cell sorter CytoFLEX SRT.

### Silver hall | Sunday, 3.10., 16:15 | Monday, 4.10., 14:00 | Tuesday, 5.10., 9:50 DxFLEX – flexible clinical flow cytometer

CytoFLEX flow cytometers have been known for years for their's reliable high sensitivity detection of dim populations as well as small particles analysis (e.g extracellular vesiculles) with different laser excitation sources. This technology has entered recently also clincial environment with it's addition to the family - DxFLEX flow cytometer. Come to meet cutting edge clinical flow system!

#### Silver hall | Monday, 4.10., 8:30, 14:50 | Tuesday, 5.10., 11:00

#### CytoFLEX family - sensitivity and high resolution in your hands

CytoFLEX flow cytometers have been known for years for their's reliable high sensitivity detection of dim populations as well as small particles analysis (e.g extracellular vesiculles) with different laser excitation sources. Choice of up to 6 different excitation sources (lasers) and up to 21 fluorescence detection path, sensitive Avalanche Photo Diode Detection and more than 50 different configurations available makes this research flow cytometer perfect match for every research lab.

Silver hall | Monday, 4.10., 9:50, 16:00

# Reagents- Duraclone Dry ready to use cocktails and SuperNova polymer dyes

Beckman Coulter has been manufacturing high quality reagents for flow cytometry for more than 30 years. Come to discuss new additions to our Research and Clinical catalog.