

BD live in Mainz at the Paul-Klein-Zentrum für Immunintervention (PKZI)

New Instruments • New Dyes • New Possibilities • New Options

Application Seminar and Hands-on Training

Explore your new Flow Cytometry Possibilities

Mainz • August 7 – 9, 2018

Paul-Klein-Zentrum für Immunintervention (PKZI), Langenbeckstr. 1, 55131 Mainz
Gebäude 308A PKZI, 3. OG - Raum 3.105

PROGRAM

Day 1 • 7 August

- 10:00 – 12:00** **Basics in Flow Cytometry**
Key elements for reliable instrument setup
Compensation: just a piece of cake
- 12:00 – 13:00** **Lunch Break**
- 13:00 – 14:30** **Take full Advantage of Multicolor Flow Cytometry**
Optimize panel design adapted to your sample and the individual instrument configuration:
New Instruments • New Dyes • New Possibilities
- 14:30 – 16:00** **The BD FACSymphony™ A5:**
Hardware and data. High Parameter Flow Cytometry
Driving Deeper Scientific insights

Day 2 • 8 August **Choose from two different workshops:**
Three groups à 6 participants • 1 hour • Room 3.105

- 09:00 – 15:00** **Questions and Answers • BD FACSymphony™ Flow Cytometer**
How to build my panel, how to optimize my panel
- Workshop Sample preparation**
Improve reproducibility of sample preparation – tips, pitfalls and troubleshooting

Day 3 • 9 August **Application Special**

- 09:30 – 11:00** **Cell Sorting by Flow Cytometry**
Best practices in panel design to optimize the isolation of cells of interest

afternoon **Hands-on Sort-Session for advanced users**
One group à 6 participants

Speakers

Dr. Jens Fleischer
Application Consultant, BD

Dr. Andrea Engel
Product Manager Cell Analysis, BD

Dr. Ali Gawanbacht-Ramhormose
Application Specialist Sorter, BD

Registration

Please send your registration to:

Kristian Schütze
schuetze@uni-mainz.de

Dr. Sarah Kircher
sarah.kircher@bd.com

The capacity for the workshops is limited. You will get informed after your registration on the option to participate. The language will be English or German based on participant's needs.