



Waters™

Biosciences

Formerly BD Biosciences

Onsite seminar

Waters™ Biosciences (formerly BD Biosciences) kindly invites you to the onsite seminar

Panel Design in Flow Cytometry

Basic Concepts & Advanced Considerations to Achieve Better Data

Planegg • June 24, 2026 • 10:00 – 13:00 h

Biomedical Center Munich, LMU, Großhaderner Str. 9, 82152 Planegg; Seminar room N02.023

In two seminar blocks, we introduce first Basic, then Advanced strategies for panel design from 3 to >30 parameters. Careful panel design gets crucial if we want to achieve high data quality in terms of sensitivity and marker resolution. Data Spreading Error is the major determinant of panel design success. We show you different tools that help you understand, visualize and ultimately reduce data spread - for improved data quality and robustness.

Program

10:00 – 11:15	Principles of good panel design <ul style="list-style-type: none">• understanding instrument optics• antigen density• fluorochrome brightness• data spread
11:15 – 11:30	<i>Coffee break</i>
11:30 – 13:00	Advanced panel design for higher-parameter flow cytometry <ul style="list-style-type: none">• tools to understand and visualize data spread• good dyes to mitigate data spread impact• further resources for easier panel design

Speakers:

Dr. Alexandra Pfeiffer, Application Specialist

*Dr. Lisa Richter, Key Account Manager Flow Cytometry/Cell Analysis
both Waters Biosciences (formerly BD Biosciences)*

Host

Dr. Benjamin Tast
Manager Core Facility
Flow Cytometry
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Contact

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Registration




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