



User Meeting EMEA

Bruker Life Science Surface Plasmon Resonance 24 - 26 April, 2023

Agenda

Day 1, April 24th, 2023 Bruker Campus Ettlingen

From 12:00 to 1:15 pm **Registration and welcome reception with pretzels and snacks**
1:15 pm **Welcome**
Dr. Meike Hamester, Bruker Daltonics GmbH & Co. KG
Mirjam Ernst, Bruker Daltonics SPR

Rotating practical, parallel sessions for three groups of users
(you can choose whether you attend all sessions or only single sessions)

Session 1: **Service Tips and Tricks – Hands-on Training and What I always wanted to ask my engineer.**
(Two SPR-32 Pro instruments available to work hands-on)
Benjamin Küntzel, Paul Ritter, Bruker Daltonics SPR

Session 2: **Methods for special assays: Thermodynamics, Epitope Binning and Frame-inject Feature.**
Cyrill Brunner, Ph.D., Bruker Switzerland AG

Session 3: **Analyzer & Control Software Session – Current changes and improvements.**
Sven Malik, Soumav Nath, Ph.D., Bruker Daltonics SPR

1:30 pm to 2:30 pm **Time slot 1 – all three sessions in parallel**
Group 1 in Session 1, Group 2 in Session 2, Group 3 in Session 3

2:35 pm to 3:35 pm **Time slot 2**
Group 2 in Session 1, Group 3 in Session 2, Group 1 in Session 3

3:35 pm **Coffee break**

4:00 pm to 5 pm **Time slot 3**
Group 3 in Session 1, Group 1 in Session 2, Group 2 in Session 3

5:00 to 6:00 pm **Wrap-up and meet the specialists.**
Use the chance to meet our application and service specialists in one-on-one sessions.
Please let us know in advance if you would like to book a break-out session.
Or use the time slot to meet with your peers from the SPR community for further discussions and/or exchange of experiences.

6:00 pm **Welcome reception & BBQ at Bruker Ettlingen NMR application lab and terrace**



Day 2, April 25th, 2023 Bruker Campus Ettlingen

- 08:30 am** **Bus departing from hotel Watthalden to Bruker**
9:00 am **Registration and Welcome**
- 9:15 am** **Opening**
Jürgen Srega, President Bruker CALID Group, Bruker Daltonics GmbH & Co. KG
- 9:30 am** **SPR @ Merck**
Daniel Schwarz, Ph.D., Merck Healthcare KGaA
- 10:00 am** **Analyzer Software R4**
Sven Malik, Soumav Nath, Ph.D., Bruker Daltonics SPR
- 10:30 am** **Coffee break**
- 11:00 am** **SPR @ Mario Negri Institute for Pharmacological Research**
Marten Beeg, Ph.D., Mario Negri Institute for Pharmacological Research
- 11:30 am** **NMR – SPR's Complementary Partner for Fragment-based Drug Discovery**
Robert Schneider, Ph.D., Bruker Switzerland AG
- 11:50 pm** **News from R & D of Bruker Daltonics SPR**
Christopher Pelczar, Ph.D., Bruker Daltonics SPR
- 12:10 pm** **Bruker goes virtual – Discover the Bruker Optics portfolio in Virtual Reality**
Sebastian Ollech, Bruker Optics GmbH & Co. KG
Angela Starke, realworld one GmbH & Co. KG
- 12:30 pm** **Lunch break**
- 1:30 pm** **Generation of monoclonal antibodies: Accompanying analytics by SPR and ELISA**
Martin Kleinschmidt, Ph.D., Fraunhofer Institute for Cell Therapy and Immunology IZI, Department of Molecular Drug Biochemistry and Therapy Development
- 2:00 pm** **SPR @ Numab Therapeutics AG**
Alessandra Alberti, Numab Therapeutics AG
- 2:30 pm** **Applications of SPR for Drug Discovery at LDC**
Malgorzata Hiltmann, Ph.D., Lead Discovery Center GmbH
- 3:00 pm** **Coffee break**
- 3:30 pm** **SPR Consumables – Portfolio, Changes, Development**
Daniela Gesewsky, Ph.D., Bruker Daltonics SPR
- 3:50 pm** **XanTec bioanalytics – SPR Sensor Chips Portfolio & New developments**
Erk Gedig, XanTec bioanalytics GmbH
- 4:20 pm** **Wrap-up and Q & A**
- 4:45 pm** **Departure from Bruker to the hotel Watthalden by bus**
- 6:00 pm** **Departure from hotel Watthalden to restaurant Kesselhaus by bus**
6:30 pm **Dinner at restaurant Kesselhaus (Karlsruhe) <https://kesselhaus-ka.de/>**
10:30 pm **Bus departing from restaurant Kesselhaus to hotel Watthalden**



Day 3, April 26th, 2023 Bruker Campus Ettlingen

- 08:30 am** **Bus departing from hotel Watthalden to Bruker**
- 9:00 am** **Infrared Solutions in Life Science**
Andreas Kamlowski, Ph.D., Bruker Optics GmbH & Co. KG,
Matthias Boese, Ph.D., Bruker Optics GmbH & Co. KG
- 9:30 am** **Tour on the Bruker Campus Bruker BioSpin and Bruker Optics**
- 11:00 am** **Coffee break**
- 11:30 am** **From screening to multi-channel parallel kinetics using SPR-32 Pro: learning from our recent example at NovAliX**
Anna Bonhoure, Ph.D., Henry Kim, Ph.D., NovAliX SAS
- 12:00 am** **Bruker SPR @ Novo Nordisk**
Helle Demuth, Rikke Davidsen, Novo Nordisk A/S
- 12:30 pm** **Lunch break**
- 1:30 pm** **QC Samples and verification of your SPR system**
Cyrill Brunner, Ph.D., Bruker Switzerland AG,
Daniela Gesewsky, Ph.D., Bruker Daltonics SPR
- 1:50 pm
to 3:00 pm** **Wrap-up and Q & A**
- 3:00 pm** **Departure on your own (no bus shuttle)**

We would be pleased to welcome you! Please register [here](#)