



Agenda NanoMat Symposium 2022

13:00 Scientific Talks (25 minutes)

- **Design and challenges of chemASAP - a platform for automated chemical reactions and analysis**
Prof. Dr. Stefan Bräse, Institute of Organic Chemistry (IOC), KIT
- **High throughput methods combined with AI for high entropy materials**
Dr. Simon Schweidler, Institute of Nanotechnology (INT), KIT
- **Functional coatings for prescription eyewear**
Dr. Waiz Karim, Carl Zeiss Vision

14:15 Coffee break

14:45 Scientific Talks (25 minutes)

- **Enhanced workflows for materials R&D with focus on batteries and electrochemistry**
Dr. Charlotte Fritsch & Dr. Florian Huber, hte GmbH
- **Fast track from Lab to Fab with material acceleration platforms (MAP)**
Jun.-Prof. Dr. Helge Stein, Institute of Physical Chemistry (IPC), KIT
- **Printed battery cells**
Dr. Volker Zöllmer, Fraunhofer Institute for Manufacturing Technology and Advanced Materials (IFAM)

16:00 Wrap-Up and Farewell