

Workshop on in situ and operando Characterization Methods in Materials Synthesis

Justus Liebig University, Chemistry Building, Heinrich-Buff-Ring 17/19, 35392 Gießen

Wednesday, Sep 18

12:00	Registration & Lunch	Foyer C / Mensa ¹
13:15	Welcome and Opening Prof. Dr. Bernd Smarsly (JLU Gießen)	Lecture Hall C1
13:30	Lecture: NMR spectroscopy basics Prof. Dr. Eike Brunner (TU Dresden)	Lecture Hall C1
15:30	Coffee Break	Foyer C
16:00	Lecture: Raman spectroscopy basics Prof. Dr. Simone Sanna (JLU Gießen)	Lecture Hall C1
19:00	Dinner @ „Alt Gießen“	Restaurant „Alt Gießen“ ²

Thursday, Sep 19

08:30	Lecture: XPS/ESCA spectroscopy basics Dr. Joachim Sann (JLU Gießen)	Lecture Hall C1
10:30	Coffee Break	Foyer C
11:00	Lecture: XAS/XES spectroscopy basics Dr. Lukas Burkhardt (U Paderborn)	Lecture Hall C1
13:00	Lunch	Mensa ¹
14:00	Lecture: XRD basics Prof. Dr. Bernd Smarsly (JLU Gießen)	Lecture Hall C1
15:00	Tutorials A for all methods (<i>parallel session</i>)* Coffee Break	to be announced Foyer C
19:00	Dinner @ Chemistry Building	Foyer A

Friday, Sep 20

08:30	Tutorials B for all methods (<i>parallel session</i>)*	to be announced
10:30	Coffee Break	Foyer C
11:00	Keynote Lecture: In-situ investigation of chemical reactions with Synchrotron based X-rays Prof. Dr. Huayna Terraschke (U Kiel)	Lecture Hall C5a
12:00	Closing	Lecture Hall C5a
12:15	Lunch & Departure	Mensa ¹

¹Cafeteria Rechenzentrum ("CaRe"), Heinrich-Buff-Ring 44, 35392 Gießen

²Gasthausbrauerei Alt Gießen, Westanlage 30-32, 35390 Gießen

*Please chose your desired tutorials: <https://terminplaner4.dfn.de/NgctW3fVz81l8Vf4>