



Agenda EBSD User School (*)

Duration: 2 days (1st day 9:30 am to 5:30 pm, 2nd day 9 am to 5 pm)

Location: Bruker Nano, Berlin Headquarter, Am Studio 2D, 12489 Berlin-Adlershof

Day 1

9:30 am

Welcome & Bruker presentation

Presentations of trainers, overview of the agenda and trainee special needs

10:00 am **The EBSD technique - Overview**
Hardware presentation

12 -1 pm Lunch break

1:15 pm **Practical session 1: Measurement setup**
Coffee break

3:30 pm **Practical session 2: Simultaneous EDS/EBSD measurement**
Q&A

5:30 pm **End of day 1**

Day 2

9 am **Reviewing data quality & reanalysis (offline exercises)**
Coffee break

10:30 **Data filtering & grain size detection (offline session)**

12-1 pm Lunch break

1:15 pm **Practical session 3: Advanced data acquisition**
Coffee break

3:30 pm **Introduction to texture and further data processing tools (offline session)**
Q&A

5 pm **End of day 2**

(*) *Provisional agenda, subject to changes without notice.*