Institute for Materials Science

SUMMER SCHOOL
High Resolution & Analytical Microscopy

20.09. – 08.10.2021
Institute for Materials Science
(Max-Planck-Institute)
Heisenbergstraße 3
70569 Stuttgart

Lectures:
- by Prof. Dr. G. Schmitz and leading scientists in their field

Laboratory sessions (9:00-13:00 and 14:00-18:00):
- in groups of 2-3 people
- including a technique expert

Literature and computers for open access:
- available in seminar room 2R04

Skills to be acquired:
- theoretical and practical understanding
- sample preparation for electron microscopy & atom probe tomography
- performing TEM, SEM & APT research
- interpretation and evaluation of the results

Registration
For students: on COMPUS-Management-Portal
For externals: e-mail to jacqueline.dunn@imw.uni-stuttgart.de
or directly at the chair administration office 2Q09,
Max-Planck-Institute, Heisenbergstraße 3, 70569 Stuttgart