

Preliminary Programme

European EELS & EFTEM School

07–10 February 2017

Problem Solving with TEM
FELMI-ZFE, Graz University of Technology, Austria

Tuesday, Feb 7 2017: „EELS“

- ELS lectures:
- EELS acquisition labs (@TEM)
- EELS analysis labs (@PC)

Wednesday, Feb 8 2017: „EFTEM“

- EFTEM lectures
- Filter and optics lecture
- DM scripting lecture and tutorial (@PC)
- EFTEM acquisition lab (@TEM)
- EFTEM analysis lab (@PC)

Thursday, Feb 9 2017: „Spectrum Imaging and Advanced Techniques“

- SI lectures
- Advanced techniques lectures
- Advanced topics talk
- SI acquisition labs (@TEM)
- EELS analysis labs (@PC)

Friday, Feb 10 2017: „ASTEM“

- ASTEM specific lecture
- TITAN / GIF Quantum tutorial (remotely @TEM)

Organizer: Gerald Kothleitner