

Monday, Sept. 4th	Tuesday, Sept. 5th	Wednesday, Sept. 6th	Thursday, Sept. 7th	Friday, Sept. 8th
8:30 - 9:15 OSGA/UG05 Overview of the three large scale facilities Frithjof Nolting	8:30 - 9:15 OSGA/UG05 Introduction to neutron properties Michel Kenzelmann	8:30 - 9:15 OSGA/UG05 Introduction to electronic correlation Frithjof Nolting	8:30 - 9:15 OSGA/UG05 Neutron spectroscopy and correlation functions Michel Kenzelmann	8:30 - 9:15 OSGA/UG05 Muon properties and muon production Thomas Prokscha
break	break	break	break	break
9:30 - 10:15 OSGA/UG05 Interaction of photons with matter Laura Heyderman	9:30 - 10:15 OSGA/UG05 Neutron cross sections Michel Kenzelmann	9:30 - 10:15 OSGA/UG05 Polarization dependent x-ray absorption Frithjof Nolting	9:30 - 10:15 OSGA/UG05 Inelastic neutron scattering, magnons Michel Kenzelmann	9:30 - 10:15 OSGA/UG05 Basics of muSR technique Hubertus Luetkens
coffee break	coffee break	coffee break	coffee break	coffee break
10:45 - 11:30 OSGA/UG05 Synchrotron radiation and FEL operation Laura Heyderman	10:45 - 11:30 OSGA/UG05 Diffraction basics Laura Heyderman	10:45 - 11:30 OSGA/UG05 X-ray microscopy Frithjof Nolting	10:45 - 11:30 OSGA/UG05 Photoemission Frithjof Nolting	10:45 - 11:30 OSGA/UG05 Application of muSR to study magnetism Alex Amato
break	break	break	break	break
11:45 - 12:30 OSGA/UG05 Synchrotron beamlines, optics and detectors Laura Heyderman	11:45 - 12:30 OSGA/UG05 Diffraction instruments Michel Kenzelmann	11:45 - 12:30 OSGA/UG05 Magnetic structures, polarized neutron diff. Michel Kenzelmann	11:45 - 12:30 OSGA/UG05 Time resolved x-ray experiments Frithjof Nolting	11:45 - 12:30 OSGA/UG05 Application of muSR to study superconductivity Alex Amato
lunch	lunch	lunch	lunch	lunch
13:30 - 14:30 tour SinQ Jochen Stahn	13:30 - 15:00 OSGA/OG09 - OSGA/UG05 group work	13:30 - 15:00 OSGA/OG09 - OSGA/UG05 group work	13:30 - 15:00 OSGA/OG09 - OSGA/UG05 group work	13:30 - 15:00 OSGA/OG09 - OSGA/UG05 group work
14:40 - 15:40 tour SMuS Andreas Suter	break	break	break	break
break - cafeteria West	15:30 - 17:00 OSGA/OG09 - OSGA/UG05 group work	15:30 - 17:00 OSGA/OG09 - OSGA/UG05 group work	15:30 - 17:00 OSGA/OG09 - OSGA/UG05 group work	15:30 - 17:00 OSGA/OG09 - OSGA/UG05 group work
16:00 - 17:00 tour SLS Joerg Raabe				
17:00 Apero at OASE				

Monday, Sept. 11th	Tuesday, Sept. 12th	Wednesday, Sept. 13th	Thursday, Sept. 14th	Friday, Sept. 15th
8:30 - 13:00 oral exam parallel examination ~30 min each student WSLA/008 WSLA/105	8:30 - 9:45 (*) Introduction Exper. I 5 parallel sessions break 9:30-10:00 (*) preparation Exper. I coffee break 10:30 - 11:15 (*) Introduction Exper. II 5 parallel sessions break 11:30-12:00 (*) preparation Exper. II lunch	8:30 - 12:30 experiment I 10 parallel experiments lunch	8:30 - 12:30 experiment II 10 parallel experiments lunch	08:30 - 9:50 WSLA/008 talks I-IV coffee break 10:20 - 11:40 WSLA/008 talks V-VIII break 12:00 - 12:40 WSLA/008 talks IX-X
lunch				
14:00 - 15:00 tour Proton therapy Oxana Actis	13:30 - 17:00 experiment I 10 parallel experiments	13:30 - 17:00 experiment II 10 parallel experiments	13:30 - 17:00 WBGB/020 WBGB/021 talk preparation	
15:15 - 16:15 tour clean room LMN Anja Weber break - cafeteria Ost				
16:45 - 17:45 tour SwissFEL Henrik Lemke				
18:00 Barbecue at OASE	(*) for room location see Experimental part description			