



Modern Synchrotron Methods

Monday 15 September	Tuesday 16 September	Wednesday 17 September		Thursday 18 September		Friday 19 September	
	08:45 - 09:30 WHGA/001 Total scattering (I) Federica Bertolotti	08:45 - 10:25 various Visits 2		08:45 - 10:25 WHGA/001 Tutorial Debussy (III) Antonio Cervellino Federica Bertolotti	08:45 - 10:25 WBGB/019 Tutorial Topas Arnt Kern(III)	08:45 - 10:25 WBGB/019 Tutorial GSAS (III) Andrea Testino	08:45 - 10:25 Tutorial PDFgetX (I) Nicola Dengo Federica Bertolotti
10 :00 - 10:40 Foyer WHGA/001 Registration	09:40 - 10:25 WHGA/001 Total scattering (II) Antonio Cervellino						
10:40 - 10:50 WHGA/001 Introduction to PSI & school Nicola Casati	10:25 - 10:55 Foyer WHGA/001 Coffee break	10:25 - 10:55 Foyer WHGA/001 Coffee break		10:25 - 10:55 outside WBGB/019 foyer WHGA/001 Coffee break		10:25 - 10:55 outside WBGB/019 foyer WHGA/001 Coffee break	
10:50 – 11:35 WHGA/001 Interaction of X-rays with matter Phil Willmott	10:55 – 11:40 WHGA/001 Profile analysis (I) Matteo Leoni	10:55 - 12:35 WHGA/001 Practical sessions II Nicola Casati		10:55 – 12:35 WHGA/001 Tutorial Debussy (IV) Antonio Cervellino Federica Bertolotti	10:55 – 12:35 WBGB/019 Tutorial Topas Arnt Kern (IV)	10:55 – 12:35 WBGB/019 Tutorial GSAS (IV) Andrea Testino	10:55 – 12:35 WHGA/001 Tutorial PDFgetX (II) Nicola Dengo Federica Bertolotti
11:45 - 12:30 WHGA/001 Powder diffraction, from fingerprint to solution Samuel Moody	11:50 - 12:35 WHGA/001 Profile analysis (II) Zoltan Hegedues						
12:45 – 13:45 Oase Lunch	12:45 – 13:45 Oase Lunch	12:45 – 13:45 Oase Lunch		12:45 – 13:45 Oase Lunch		12:45 – 13:45 Oase Lunch	
13:45 - 14:30 WHGA/001 Instruments and techniques Nicola Casati 14 :40 – 15 :25 Neutron Diffraction Oksana Zaharko	13:45 – 15 :25 various Visits 1	13:45 – 15:25 WHGA/001 Tutorial Debussy (I) Antonio Cervellino Federica Bertolotti	13:45 – 15:25 WBGB/019 Tutorial Topas Arnt Kern (I)	13:45 - 15:25 WBGB/019 Tutorial GSAS (I) Andrea Testino	13:45 – 15:25 WHGA/001 WPPM (I) Matteo Leoni	13:45 – 14:30 WHGA/001 Conclusion & final remarks	
15:25 – 15:55 Foyer WHGA/001 Coffee break	15:25 – 15:55 Foyer WHGA/001 Coffee break	15:25 – 15:55 outside WBGB/019 foyer WHGA/001 Coffee break		15:25 – 15:55 outside WBGB/019 foyer WHGA/001 Coffee break			
15:55 - 16:40 WHGA/001 Quantitative phase analysis Fabia Gozzo	15:55 - 17:35 WHGA/001 Practical session I	15:55 – 17:35 WHGA/001 Tutorial Debussy (II) Antonio Cervellino Federica Bertolotti	15:55 – 17:35 WBGB/019 Tutorial Topas Arnt Kern (II)	15:55 - 17:35 WBGB/019 Tutorial GSAS (II) Andrea Testino	15:55 – 17:35 WHGA/001 WPPM (II) Matteo Leoni		
16:50 - 17:35 WHGA/001 Introduction to powder programs Matteo Leoni							
17:45 Foyer WHGA/001 Bruker Welcome Apero	Visits 3 groups of maximum 7 people rotate to attend every activity once: 1a Visit at the Materials Science beamline X04SA 1b Visit SLS 1c Sample preparation & chamber techniques in WSLA/008 1 group of 21 people completes installation for the tutorials: 2 Installation of computer programmes for tutorials in WBGB/019					18:00 – 22:00 School dinner at the Park InnovAare 22:07 departure of bus # 376 to Brugg from «Villigen Park Innovaare» 22:25 arrival «Brugg station»	