

TIMETABLE					
	Monday 6 th	Tuesday 7 th	Wednesday 8 th	Thursday 9 th	Friday 10 th
7:30					
8:30	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
9:00		Precession ray-paths and interpretations (J.P. Morniroli)	Charge flipping (L. Palatinus)	Oxyde structures solved by PED (H. KLein)	Orientation-phase mapping by precession diffraction (S. Nicolopoulos)
9:30	Welcome (A. Legris & J.P. Morniroli)				
10:00	Introduction to electron precession. History and background (P. Midgley)	Diffracted intensities (P. Stadelmann)	Point and space group determinations (J.P. Morniroli)	Analysis of PED data acquired using a point detector electrometer (P. Boullay) PED vs XRD (M. Huvé)	Microstructure characterization (D. Jacob)
10:30	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
11:00		Simulations (P. Stadelmann)	Structure determination using electron precession (P. Midgley)	Structure determination (S. Hovmöller)	Round table and conclusion
11:30	Basics of crystallography (C. Giacobazzo)	Phasing by Direct methods (C. Giacobazzo)	Towards precession for dummies - Theoretical fundamentals (L. Marks)	Solving structure with and without precession (L. Marks)	
12:00					
12:30	Lunch	Lunch	Lunch	Lunch	Lunch
13:30					
14:00					
14:30	Electron ray paths in the microscope (lecture + practicals) (D. Jacob)	Jems (P. Stadelmann)	Solving structures with Sir2008 (G. Cascarano) 1/2 Group	ELD (S. Hovmöller) 1/2 Group	
15:00					
15:30					
16:00	Coffee break	Coffee break	Coffee break	Coffee break	
16:30					
17:00	Basics of electron diffraction (X. Zou)	EDM (L. Marks)	Practical session I (1/4 Group)	Practical session II (1/4 Group)	
17:30					
18:00					
	Break	Break	Break	Break	
19:00	Dinner	Dinner	Party	Dinner	
21:00	Sponsor presentation	Sponsor presentation		Sponsor presentation	