

# Preliminary programme schedule ECS8

18<sup>th</sup> – 24<sup>th</sup> June 2023 / Berlin, Germany

	Sunday 18.06.		Monday 19.06.	Tuesday 20.06.	Wednesday 21.06.	Thursday 22.06.	Friday 23.06.	Saturday, 24.06.
13:45 - 15:45	Arrival & Registration	9:00 - 10:00	Fundamentals A (Susan Schorr)	Protein Crystallization (Bernhard Loll (30 mins))	Powder Diffraction (Daniel Toebbens)	Electron diffraction/ crystallography (Ute Kolb)	Grazing Incidence Diffraction/ Microstructure (Rene Schwidessen)	
15:45 - 16:00	Opening Remarks	10:00 - 11:00	Fundamentals B (Susan Schorr)	Macromolecular Crystallography (Udo Heinemann (90 mins))	CCDC (Suzanna Ward)	Dynamic Scattering (Ulli Pietsch)	Anomal Scattering (Daniel Toebbens)	
16:00 - 17:00	Crystallography and Drug Discovery (Martina Schaefer)	11:00 - 11:30	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Excursion
17:00 - 19:00	Poster Session and Welcome Reception	11:30 - 12:30	Synchrotrons/Beamlines & Crystallography (Uwe Mueller)	Multiscale Analysis (Carsten Richter)	Single Crystal Structure Analysis (Joachim Breternitz)	PDB (Deborah Harrus)	Databases ICSD & Powder (Michael Tovar (30 min.)) Diffraction Imaging and In-Situ Diffraction (Ivo Zizak (30 min.))	
		12:30-12:45	Sponsor talk 1	Sponsor talk 2	Sponsor talk 3	Sponsor talk 4	Sponsor talk 5	
		12:45 - 14:00	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	
		14:00 - 15:00	HUB Crystallography Core Facility (Beatrice Cula)	Practical or Demo 1	Practical or Demo 2	GPCRs (Gebhard Schertler)	Final Discussion	
		15:00 - 16:00	(Dominik Schaniel)			tba	Poster Session and Get together HZB User Meeting: for ECS8 Participants free of charge	
		16:00 - 16:30	Coffee Break			Coffee Break		
		16:30 - 17:30	Crystallography & MOFs (Stefan Kaskel)	17 Uhr Public Lecture User Meeting				
		17:30 - 19:00	Poster Session	Poster Session	tba			
		19:00 - 22:00		School Dinner & Poster Prize	Get together User Meeting			