Preliminary programme schedule ECS6*

4 – 10 July 2021 / Budapest, Hungary (Online event)

	Sun 04.07	Mon 05.07	Tue 06.07	Wed 07.07	Thu 08.07	Fri 09.07	Sat 10.07
08:40-10:10		Opening: ECS6 5', ECA 5' IUCr role cryst *McMahon 10'* Databases CSD 30' PDB *Armstrong 25'*	Instrumentation, X-ray sources, detectors *Helliwell 25', Sisak-Jung 50'*	Macromolec 1 *Weiss*	Disorder, twin: *Fábián 25'* Abs config: *Bényei 25'* Str from powder: *Fábián 25'*	COVID-19 *Fülöp*	10:00-11:00 Virtual sightseeing
10:10-10:30		*Coffee*	*Coffee*	*Coffee*	*Coffee*	*Coffee*	
10:30-12:00		Diffraction physics *Faigel*	Syncr, neutr, electron *Helliwell 40'* EuXFEL *Feidenhans'l 35'*	Macromolec 2 *Weiss*	Polymorph *Bényei 45'* Isostruct *Bombicz 45'*	Thermodynamics non-ambient *Katrusiak*	
12:00-13:00		*Lunch*	*Lunch*	*Lunch*	*Lunch*	*Lunch*	
13:00-14:30		Symmetry, Int Tabl *Lehmann*	Crystallizat small *Báthori 25'* Crystallizat macro *Harmat 25'* Completing anal methods Massera *25'*	*Vértessy Enzymes 38'* *Harmat e-density maps 38'*	Polymorph, MOF, bio-MOF *Duarte*	Cryst eng Supramolec chem Non-covalent interact *GianCarloTerraneo*	
14:30-16:00	Speakers information	Theory and Lab: SAXS	LAB: SXRD	LAB: Macromol1	Olex^2	LAB: Macromol2	
16:00-16:20		*Coffee*	*Coffee*	*Coffee*	*Coffee*	*Coffee*	
16:20-17:10		Reciprocal space *Bortel*	Small molec data correct, str solution, refinement, analysis *Lehmann*	Data validation *Lehmann*: small 15' *Helliwell 15'* *Weiss:* macro 15'	How to publish *Andrews*	Electron Diffraction *Mugnaioli*	
17:10-18:10		Data coll, starting in practice *Tobias Stuerzer*	Poster 1	Data quality, preservation *Helliwell 30'* Solution *Enyedy 30'*	Poster 2	*Closing* *Networking*	
18:10-19:00		*Networking*	*Networking*	*Concert*	*Networking*		

Sessions: 90 min = 75 min lecture + 15 min discussion
50 min = 40 min lecture + 10 min discussion
60 min = 45 min lecture + 15 min discussion

Lab practice: 90 min = 60 min movie + 30 min discussion

Where more lecturers speak in a slot, they have a common discussion time at the end of the session

* The organizers reserve the right to make changes in the programme.

04.05.2021