

# 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: Fábíán 25' Abs config: Bényei 25' Str from powder: Fábíán 25'	COVID-19 Fülöp	
10:10-10:30		Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	
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 break	Lunch break	Lunch break	Lunch break	Lunch break	
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 <sup>2</sup>	LAB: Macromol2	
16:00-16:20		Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	
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'	Powder Diffraction Schürmann	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	How to publish Andrews	
18:10-19:10		Networking Welcome drink & chat	Networking Virtual sightseeing & chat	Networking Concert of Chemical Singers	Networking Quiz & chat	Closing ceremony Poster prizes Goodbye drink & chat	

**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.

11.06.2021