



## 4 Joint AIC - SILS Conference

### Monday 12 September 2022

#### Session: AIC and SILS Awards - -/- - Teatrino Basaglia (16:00-18:20)

**-Conveners: Angela Altomare; Cinzia Giannini**

time	[id] title	presenter
16:00	[161] AIC - "Mario Nardelli" Prize ex- aequo	
16:05	[140] Crystal Engineering for storage and release of molecular active ingredients	Prof. MAZZEO, Paolo
16:25	[141] The quest for ordered porosity in zirconium phosphonates: blood, sweat and tears (and powder X-ray diffraction)	Dr TADDEI, Marco
16:45	[162] Best PhD Thesis - "Fiorenzo Mazzi" Prizes	
16:50	[144] Metal-Organic Frameworks as advanced porous materials for gas separation and water remediation.	BRUNO, Rosaria
17:00	[142] Applications of Cryo-Electron Microscopy in Structural Biology	GRINZATO, Alessandro
17:10	[143] Crystal-chemistry of the secondary minerals of the thallium-rich pyrite ores from the Apuan Alps (Tuscany, Italy)	MAURO, Daniela
17:20	[147] Best BA/MS Thesis - "Fiorenzo Mazzi" Prizes	
17:25	[148] Crystal chemical study of arsenates and vanadates of the brackebuschite supergroup from Valletta mine, Canosio, Val Maira (CN)	BARATELLI, Lisa
17:30	[149] Thermal and compressional behavior of the natural borate kurnakovite, (MgB <sub>3</sub> O <sub>3</sub> (OH) <sub>5</sub> ·5H <sub>2</sub> O)	BATTISTON, Tommaso
17:35	[150] Combined Experimental and Computational Studies on Molecular Recognition among D-Glucose Molecules	Dr SIRONI, Luca
17:40	[163] SILS - Young Scientist Prize	
17:45	[145] The health seen through collagen network: from disease to regeneration	TERZI, Alberta
18:05	[164] SILS - PhD Thesis "Carlo Lamberti" Prize	
18:10	[146] A multi-technique hierarchical X-ray phase-based approach for the characterization and quantification of the effects of novel radiotherapies	Dr ROMANO, Mariele