

8:30-9:15	PL2 - Jiří Čejka: Adorable zeolites and catalysts (Chair: David Serrano)	
9:20-10:40	Session We-1a (Chair: Domenico Caputo)	Session We-1b (Chair: Matteo Guidotti)
09:20-9:40	O4 - PAPANIKOLAU: Effect of a mild NH ₄ OH treatment on local structure and acidic sites distribution of Fe-MFI	O7 - BENSARD: Aqueous phase reforming of sugar-based biorefinery streams: from the simplicity of model compounds to the complexity of real feeds
9:40-10:00	O5 - MARTÍNEZ ORTIGOSA: Silicalite synthesized by the dual-template technique: a solid state NMR study	O8 - PAONE: Comparing batch and gas-flow conditions in the transfer hydrogenation of alkyl levulinates promoted by ZrO ₂ catalyst
10:00-10:20	O6 - ZANARDI: Crystalline hybrid organic-inorganic gallosilicates: synthesis and crystal structure	O9 - TABANELLI: Glycerol carbonates as an innovative alkylating agents for phenolics
10:20-10:30	SO1 - PATEROVA: Use of Lewis and Brønsted acids as catalysts for β-pinene oxide rearrangement to prepare myrtenol and myrtanal	SO3 - MALARA: Transfer hydrogenolysis of aromatic ethers promoted by Pd/Fe ₃ O ₄ electrospun nanomaterials
10:30-10:40	SO2 - SAJAD: Catalytic activity of noble metal clusters encapsulated in zeolites	SO4 - PASSALACQUA: Cyclic voltammetric studies of small iridium clusters for energy carrying molecules
10:40-11:00	Coffee Break	
11:00-13:00	Session We-2a (Chair: Giovanna Vezzalini)	Session We-2b (Chair: Michela Signoretto)
11:00-11:20	O10 - ALONSO-DONCEL: Tuning mesoporosity in hierarchical ZSM-5 zeolite by changing the silanization agent functionality	O15 - BONELLI: Reverse micelles sol-gel synthesis allows both bulk doping and heteroatoms surface enrichment in Mo-doped TiO ₂ nanoparticles
11:20-11:40	O11 - FABBIANI: Polymerization of hexadiene and phenylacetylene confined in silica zeolite channels	O16 - GUIDOTTI: Copper-containing microporous molecular sieves and organically modified clays applied in the defence against the olive tree fly pest
11:40-12:00	O12 - CAMETTI: Structural modifications and thermal stability of Cd ²⁺ -exchanged stellerite, a zeolite with STI framework type	O17 - SANTACESARIA: Preparation of nanostructured catalysts by grafting metal alkoxides on the surface of oxides supports
12:00-12:20	O13 - COMBONI: High-pressure cold methanol intrusion in MFI-zeolites	O18 - STUCCHI: Post-synthesis modification of gold-silver nanoparticles: a way to tune catalytic activity and selectivity
12:20-12:40	O14 - KUBŮ: Encapsulation of metal nanoparticles (NPs) within zeolite frameworks via 2D to 3D transformation	O19 - Mino: Photocatalysis on shape-engineered TiO ₂ nanoparticles: a closer look into the surface processes by in situ spectroscopies
12:40-12:50	SO5 - ERIGONI: Synthesis and characterization of organosiliceous hybrid materials containing acid functionalities	SO7 - ARMANDI: Amphoteric surfaces stemming from the partial collapse of hybrid aluminosilicate nanotubes: an IR spectroscopy assessment
12:50-13:00	SO6 - LEO: Direct α-arylation of ketones efficiently catalyzed by Cu-MOF-74	SO8 - CAVUOTO: Synthesis of biosurfactants by solid acid catalysts
13:00-14:00	Lunch	
14:00-15:30	Free Time	
15:30-17:10	Session We-3 (Chair: Joaquín Pèrez Pariente)	
15:30-15:40	SO9 - YUE: Multiple phase transformations during the synthesis of germanosilicate UOS	
15:40-15:50	SO10 - BELVISO: Synthetic zeolite and laser effect: preliminary data	
15:50-16:00	SO11 - ARDIT: The ferroelastic phase transition in ZSM-5 zeolites: chemistry vs. thermodynamic	
16:00-16:20	O20 - BONURA: The key role of metal-zeolite interaction for stability of hybrid catalysts during CO ₂ -to-DME hydrogenation	
16:20-16:30	SO12 - PŘECH: Silica metal-oxide pillared zeolites – green selective oxidation catalysts	
16:30-16:50	O21 - VILLAMAINA: Cu-CHA catalysts for NH ₃ -SCR: the roles of SiO ₂ /Al ₂ O ₃ and Cu loading in the Cu-speciation	
16:50-17:10	O22 - CAMPISI: Selective catalytic oxidation of ammonia (NH ₃ -SCO) on iron beta zeolite catalysts prepared by ion exchange and solvated metal atom dispersion	
17:10-19:00	Poster Session + Refreshments	
19:00-20:00	General Assembly AIZ	General Assembly GIC
20:30	Dinner	