

GENERAL INFORMATION

Date: Sunday, June 16th 2019 - Thursday, June 20th 2019

Venue: Politecnico di Torino (Italy), Castello del Valentino

Conference Host: Italian Ceramic Society



SCIENTIFIC PROGRAM

	SYMPOSIA	TOPICS
1	INNOVATIVE PROCESSING AND SYNTHESIS	Porous ceramics Thin films and coatings Additive manufacturing Nanostructured ceramics
2	HT PROCESSES AND ADVANCED SINTERING	HT processes Advanced sintering Joining
3	MODELING	IV CERMODEL Organized in collaboration with Trento University
4	ADVANCED STRUCTURAL CERAMICS AND COMPOSITES	Oxides Non oxides Mechanical and tribological UHTC MAX phases Ceramic fibers
5	CERAMIC AND GLASSES FOR HEALTHCARE	Therapeutics and drug delivery Bioinspired and biomimetic Bone cement Bioglasses Dental and orthopaedic ceramics
6	CERAMICS FOR ENERGY PRODUCTION AND STORAGE	Energy production Energy storage Ceramic electrodes
7	CERAMICS FOR ELECTROMAGNETIC AND OPTICAL APPLICATIONS	Electroceramics Magnetic ceramics Optical ceramics
8	SILICATE CERAMICS	Industrial ceramics Refractories Geopolymers and cements Glasses and glazes Inks Technology updates
9	CULTURAL HERITAGE CERAMICS AND ART	Archaeological materials Pottery Bricks and heavy clay products Ceramic art

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Organizing Secretariat



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