



5th International Conference on

Biopolymers & Polymer Chemistry

August 17-18, 2020 | Venice, Italy

Day 1 August 17, 2020

Hall A

Registrations

Introduction

Opening Ceremony

Plenary Forum

PL_1

Title: *Polyglycidol Containing Nano-, Microspheres and Related Materials. Synthesis, Properties, Biomedical Applications*

PL_2

Title: *Nano buffering from Stimuli-Responsive Dendronized Polymers*

PL_3

Title: *Thermoresponsive Hydrogels from Dendronization of Natural Polymers*

Coffee Break

PL_4

Title: *Helical Conjugated Polymers Bearing Hierarchically Assembled Structures, Spiral Morphologies and Chiroptical Properties*

PL_5

Title: *Efficient Research Strategies and Its Social and Economic Impact Examples through Nanotechnology Approaches*

Keynote Forum

KY_1

Title: *Structure and Interaction of Polymer Nanocarriers in Complex Biological Media*

KY_2

Title: *Fabrication of Functional Bio-Nanocomposites Using a Green Mechanochemical Approach*

KY_3

Title: *Polymer-Assisted Enzymatic Catalysis - A "Green" Route to Multi-Functional Polymers and Copolymers*

KY_4

Title: *Hybrid Covalent-Ionic Alginate-Based Hydrogels for Cell Transplantation*

KY_5

Title: *Design and Testing of Antimicrobial Contact Lenses*

	Group photo
	Lunch Break
Invited Talks	
Session 1	Polymer Engineering; Polymer+3D Printing; Biomaterials and Biopolymers; Functional Polymers; Polymer nanocomposite
Session Chair	
Session Co-chair	
INV_1	<i>Title: Antimicrobial and Detoxifying Effects of an Edible Biopolymer Poly(γ-Glutamic Acid)</i>
INV_2	<i>Title: Colouration of Poly (Lactic Acid Fiber) With Novel Azo Disperse Dyes. Dyeing Properties and Performance</i>
INV_3	<i>Title: Synthesis, Characterization and Properties of PVA - Fly Ash-Nano Alumina Composite</i>
INV_4	<i>Vinylcaprolactam/Acrylic Acid onto Chitosane Hydrogels for Retention and Release of Drugs</i>
INV_5	<i>Title: A New Multicomponent Bio-Adsorbents by the Introduction of Nanomagnetite/ Chelating Monomers for Enhancing Radioactive Metals Capture from Waste Water</i>
INV_6	<i>Title: Recycled Post-consumer Polyolefins as 3D Printing Material</i>
INV_7	Slot Available
INV_8	Slot Available
	Coffee Break
INV_9	Slot Available
INV_10	Slot Available
* PL- PLENARY; KY- KEYNOTE; INV- INVITED	
Note: This is a Tentative Program, it is Subjected to slight changes till Final Program	