

September 11, 2019 (Wednesday)

Check-in to the Hotel (through the day)

September 12, 2019 (Thursday)

09:00-17:00	Registration	
10:00-11:00	Opening Remarks	
11:00-11:30	Bruno Ameduri, Ph.D.	A Journey from the Synthesis of Functional 2-Trifluoromethacrylate Monomers to their Radical Copolymerizations with Vinylidene Fluoride, and Applications PLENARY SPEAKER
11:30-11:50	Jane Bogdan Bogdanov <i>Ph.D.</i>	Approaches for Design of Systems for Detection of Explosives Using Aromatic and Spiroconjugated Amines
11:50-12:05	Ana Holos <i>Ph.D. Student</i>	Influence of Carbon Nanotubes on ATRP Kinetics
12:05-12:25	Nazife Aslan <i>Ph.D.</i>	Investigation of Lead-210 Adsorption on Multi-Walled Carbon Nano Tube Modified with Onno Type Schiff Bases
12:25-14:00	Lunch	
14:00-14:20	Muhamad Nasir <i>Ph.D.</i>	Synthesis and Property of Quantum Carbon Dot/Polyvinyl Alcohol Nanofiber by Electrospinning
14:20-14:40	Avni Riza Berisha <i>Ph.D.</i>	First Principles Details into The Grafting of Aryl Radicals onto The Free-Standing and Borophene/Ag(111) Surfaces
14:40-14:55	Valbonë Veli Mehmeti <i>Ph.D. Student</i>	Exploring the Use of Nanomaterials as Corrosion Inhibitors. The Case of Carboxylated Graphene Oxide
14:55-15:15	Coffee Break	
15:15-15:35	Hasan Nazir <i>Ph.D.</i>	In Silico Analysis to Highlight the Effect of N1303K Mutation on CFTR Protein
15:35-15:55	Yavuz Emre Arslan <i>Ph.D.</i>	3-Dimensional Bioscaffolds from Quince Seed Mucilage for Human Adipose-Derived Mesenchymal Stem Cells
15:55-16:15	Bashkim Ziberi <i>Ph.D.</i>	Use of Different Types and Environments of Smart Radiotherapy Biomaterials for Payload Release on Tumor Sites
16:15-16:35	Güliz Ak <i>Ph.D.</i>	Dual Drug Loaded Solid Lipid Nanoparticles for Glioblastoma Therapy via Intranasal Route: Development and Characterization of Nanoparticles
16:35-16:55	Asdren Zajmi <i>Ph.D.</i>	Effects of a Novel Chitosan-Loaded Bacteriophage Antibacterial Gel Against FusoBacterium Ulcerans for Tropical Skin Ulcer Treatment
16:55-17:15	Mustafa Alpaslan <i>Ph.D.</i>	Anticancer Effects of the Marine Extracts from Turkey
17:15-17:30	Hilal Deniz Yılmaz <i>M.Sc. Student</i>	Synthesis and Characterization of Si-Modified Quince Seed Mucilage based Bioscaffolds for Bone Tissue Engineering
17:30-19:00	POSTER SESSIONS	

September 13, 2019 (Friday)

09:00- 09:30	Mathias Destarac <i>Ph.D.</i>	Tailor-made polymers by aqueous RAFT polymerization (INVITED SPEAKER)
09:30- 09:50	Siddika Gamze Erzenin <i>Ph.D.</i>	New-Generation Superplasticizers for Concrete Industry
09:50- 10:05	Kaltrina Avni Kastrati <i>M.Sc. Student</i>	Theoretical Study of Some Synthesized Carbazole-Pyridopyrimidine Derivatives
10:05- 10:20	Rina Krasniqi <i>M.Sc. Student</i>	Ab Initio Study of the Structural and Spectroscopic Properties of Some Carbazole Bearing Pyridopyrimidine Derivatives
10:20-10:40	Coffee Break	
10:40-11:10	Traje Stafilov <i>Ph.D.</i>	Assessing the Environmental Impact of Metal Production. Case Study: The Republic of North Macedonia (INVITED SPEAKER)
11:10-11:30	Ahmed Jashari <i>Ph.D.</i>	Oxidation of Some Aldehydes to Acids with Jones Reagent Supported on The Diatomaceous Earth from The Republic of North Macedonia
11:30-11:50	Arianit Reka <i>Ph.D.</i>	Chemical, Mineralogical and Thermal Study of Rare Occurrence of Naturally Occurring Tridymite from Allchar
11:50-12:05	Gjani Hulaj <i>M.Sc. Student</i>	New Monograph Methods for Analysis of Some Small Anions in Three Different Pharmaceutical Formulations Using Suppressed Ion Chromatography
12:05-12:20	Omaima Anaya <i>Ph.D. Student</i>	Poly(1,2,3-triazolium imide)s Obtained Through AA+BB Click Polyaddition
12:20-12:35	Fatjonë Bedri Krasniqi <i>M.Sc. Student</i>	DFT Study of Some Carbazole Bearing Pyridopyrimidine-Substituted Sulfonamides Derivatives
12:35-14:00	Lunch	
14:00-14:30	Mahamadou Seydou <i>Ph.D.</i>	Understanding at Atomic Scale the Patterning of Some Substrates with Molecular Nanodomains Using the Self-Assembly Method (INVITED SPEAKER)
14:30-14:50	Elif Karacan Yeldir <i>Ph.D.</i>	Chitosan Microbeads for Encapsulation and Delivery of Essential Oils
14:50-15:10	Jean-Francois Gerard <i>Ph.D.</i>	Understanding Nanoscale Phenomena to Design High Performance Polymer-modified Bitumens
15:10-15:30	Tuğba Güngör Ertuğral <i>Ph.D.</i>	Functional Packaging Materials That Store Latent Heat in Food Safety
15:30-15:45	Eda Keskin Uslu <i>Ph.D. Student</i>	Rheological and Some Physicochemical Properties of Oleogels Prepared with Tallow and Partially Hydrolyzed Tallow Biomaterials
15:45-16:00	Nora Limani Bektashi <i>Ph.D. Student</i>	Characterization of Honey: Determination of Metal and Sugar Content
16:00-16:20	Coffee Break	
16:20-16:35	Halime Çevikbaş <i>Ph.D. Student</i>	Investigation of Antibacterial and Antibiofilm Effects of Rose Essential Oil and Rose Absolute
16:35-16:55	Tülay Tütenocaklı <i>Ph.D.</i>	Salinity Threshold of Irrigation Water for Germination of Chickpea (<i>Cicer arietinum</i> L.)
16:55-17:15	Mustafa Akin <i>Ph.D. Student</i>	Edible Films Coating for Fruit Applications
17:15-17:30	Fatlinda Rrahmani <i>M.Sc. Student</i>	Green Pesticides Based on Cinnamic Acid Dispersed in Hemp Fibers and Pectin
17:30-19:00	POSTER SESSIONS	

September 14, 2019 (Saturday)

09:00- 09:30	Metin Hayri Acar <i>Ph.D.</i>	Thermally Induced Shape Memory Materials (INVITED SPEAKER)
09:30- 09:50	Serap Titretir Duran <i>Ph.D.</i>	Determination of Bisphenol A with Poly(p-Aminobenzoic Acid) Modified Gold Electrode by using Differential Pulse Voltammetry
09:50- 10:05	Veton Haziri <i>Ph.D. Student</i>	Electrochemistry of Oxygen Bubbles on Conductive and Non-Conductive Solids
10:05- 10:20	Muammer Burç <i>M.Sc. Student</i>	Voltammetric Determination of Diclofenac Sodium by using Poly(Beta-Cyclodextrin-co-2,4,6- Trimethylaniline) Modified Platinum Electrode
10:20-10:35	Majlinda Ganimet Haliti <i>M.Sc. Student</i>	Voltammetric Determination of Nitrite in Situ Derivatized with Ranitidine at Electrochemical Reduced Graphene Oxide Using Anionic Surfactants
10:35-10:50	Coffee Break	
10:50-11:20	Vural Bütün <i>Ph.D.</i>	Surface-Active and Stimuli-Responsive Polymers: Superb Sources for Various Polymeric Nanostructures and Applications (INVITED SPEAKER)
11:20-11:40	Yalçın Coşkun <i>Ph.D.</i>	The Effect of Rose Essential Oil Component Phenyl Ethyl Alcohol on The Time-Dependent Mass Loss of Poly(Lactic Acid)
11:40-11:55	Arta Veliu <i>Ph.D. Student</i>	New Nonstandard Method for Measuring Physical Properties of Homemade Polymer Filaments for 3D FFD printing
11:55-12:10	Xheneta Zengo <i>M.Sc. Student</i>	Reinforcement of Gypsum with Polypropylene Fibers
12:10-12:30	İsa Degirmenci <i>Ph.D.</i>	The Thiol-Ene Polymerization of Natural Monomers: A DFT Study
12:30-12:45	Havva Yazar <i>M.Sc. Student</i>	Production of High Purity Alginate from Cystoseira Barbata Algae Collected out of Black Sea and Investigation of Usability As Biomaterial
12:45-13:30	CLOSING REMARKS	
13:30-14:30	Lunch	
14:30-18:00	SOCIAL ACTIVITY (PRIZREN EXCURSION)	