

ISCMP 2017 - SCIENTIFIC PROGRAM

August 25, 2017

12⁰⁰ – 17⁰⁰ Registration

15⁰⁰ – 16⁰⁰ Opening & Protocol Speeches

- **Ayhan ORAL**, Ph.D., *The Chairperson of ISCMP Organizing Committee*
- **Visar Ganiu**, Ph.D., *Deputy Minister, Macedonia*
- **Aytekin Ayden**, *Republic of Turkey Prime Ministry, Turkish Cooperation and Coordination Agency*

16⁰⁰ – 16¹⁵ Coffee Break

16¹⁵ – 17³⁰ Introduction Speeches of Universities and Associations

- ✚ **Süha ÖZDEN**, Ph.D., *Vice-Rector, Çanakkale Onsekiz Mart University*
- ✚ **Fikret Büyükkaya**, Ph.D., *Chemist's Society (Turkey)*
- ✚ **Agon Memeti**, Ph.D., *Tetova University*
- ✚ **Faton Berisha**, Ph.D., *Vice-Rector, University of Prishtina*
- ✚ **Bekim Fetaji**, Ph.D., *Vice-Rector, University "Mother Teresa" - Skopje*

21⁰⁰ Opening Cocktail

August 26, 2017

- 09⁰⁰ – 09³⁰ **Melvin A. Pascall**, Ph.D., “*The Antimicrobial Effect of Small Molecule Compounds and their influence on the Properties of Starch Films*”
- 09³⁵ – 09⁵⁵ **Ferdane Karaman**, Ph.D., “*Thermoelectric Properties of The Poly (3,4-ethylene dioxythiophene)-Zinc Sulfide Composites*”
- 10⁰⁰ – 10²⁰ **Adhurim Hoxha**, Ph.D., “*Correlation Between Phase Composition, Morphology and Photoactivity of TiO₂ Thin Films*”

10²⁰ – 10³⁰ Coffee Break

- 10³⁰ – 10⁵⁰ **Bashkim Ziberi**, Ph.D., “*Multiscale Nano-Structuring of Si Surfaces Combining Top-Down and Bottom-Up Techniques*”
- 10⁵⁵ – 11¹⁵ **Kutalmış Gökkuş**, Ph.D., “*The Removal of Cu, Fe, and Zn from Aqueous Solutions by Using Ion-Exchange and Adsorption Processes*”
- 11²⁰ – 11⁴⁰ **Zikriye Özbek**, Ph.D., “*Preparation and Characterization of Enzyme-Based Cholesterol Amperometric Biosensors*”
- 11⁴⁵ – 12⁰⁵ **Fatma Telli**, Ph.D., “*Thermokinetic Analysis of the Novel Biodegradable α -Chloralose Based Styrene co-Polymer*”

12⁰⁵ – 12⁵⁵ Lunch

- 13⁰⁰ – 13³⁰ **Turgay Seçkin**, Ph.D., “*Preparation of Polyimide Ammonium Salt and Its Use in Flexible Printed Circuit Boards*”
- 13³⁵ – 13⁵⁵ **Öznur Güngör**, Ph.D., “*Preparation of the Polyimide Membrane-Based Electrodes for the Detection of Bupivacaine*”
- 14⁰⁰ – 14²⁰ **Anita Grozdanov**, Ph. D., “*Fly Ash Based Sustainable Composite Materials*”

14²⁰ – 14³⁰ Coffee Break

- 14³⁰ – 14⁵⁰ **Uğur Yahşi**, Ph.D., “*Investigation of a relationship between Free Volume and Ionic Conductivity of PVdF-co-HFP with Ionic Liquid*”
- 14⁵⁵ – 15¹⁵ **Partizan Malkaj**, Ph.D., “”
- 15²⁰ – 15⁴⁰ **Mehmet Seçkin Aday**, Ph.D., “*Quality Extension of Fresh Lemons by Using the Breatheway Membrane Technology*”
- 15⁴⁵ – 16⁰⁵ **Seyhan Ulusoy** “*Anti-biofilm Properties of Milk and Colostrum Samples*”

16⁰⁵ – 16¹⁵ Coffee Break

- 16¹⁵ – 17⁰⁰ **Elif Karacan Yeldir**, Ph.D. Student, “*Morphological Study of Chitosan Nanobeads*”
Aygül Can, M.Sc., “*Evaluation of Antimicrobial Activity of Niosome Encapsulated Olive Leaf Extract against Foodborne Pathogens*”
Nilben Hararoğlu, Undergraduate Student, “*Characterization to Microporous-Nanofiber Structure of Chitosan/Fibroin Composite for Wound Dressing Applications*”

August 27, 2017

- 09^{:00} – 09^{:30} **Yusuf Yağcı**, Ph.D., “*Macromolecular Design for Bioapplications*”
- 09^{:35} – 09^{:55} **Çiğdem Şahin**, Ph.D., “*Synthesis, Characterization and Photophysical Properties of Iridium Complexes with 2-Phenylimidazo[4,5-F][1,10]-Phenanthroline Derivatives as Auxiliary Ligands*”
- 10^{:00} – 10^{:20} **Kasım Ocakoğlu**, Ph.D., “*Design and Preparation of Highly Transparent Single-layer Graphen-Based Biohybrid Electrode for Fuel Production*”

10^{:20} – 10^{:30} Coffee Break

- 10^{:30} – 10^{:50} **Süleyman Köytepe**, Ph.D., “*Investigation of the Degradation Kinetics of Peg-Polyphenol-Cyclodextrin Based Hydrogels*”
- 10^{:55} – 11^{:15} **Sani Demiri**, Ph.D., “*Etching Effect on The Co-Gas Sensitivity of MWCNT Decorated ZnO Seed Layers*”
- 11^{:20} – 11^{:40} **Yavuz Emre Arslan**, Ph.D., “*Decellularization and Characterization of Bovine Tibia for Bone Tissue Engineering Applications*”
- 11^{:45} – 12^{:05} **Altin Gjevori**, Ph.D., “*Influence of Oxiliary Plasma Source on the Photoactivity of TiO₂ Thin Films*”

12^{:05} – 12^{:55} Lunch

- 13^{:00} – 13^{:30} **Mehmet Atilla Tasdelen**, Ph.D., “*New Trends in Functionalization of Polysulfones*”
- 13^{:35} – 13^{:55} **Esin Eren**, Ph.D., “*The Effect of Conducting Polymers in Plasma Modified WO₃ Hybrids for Flexible Electrochromic Applications*”
- 14^{:00} – 14^{:20} **Arianit A. Reka**, Ph. D., “*Physicochemical Characterization of The Diatmoaceous Earth From Vitačevo (Kavadarci)*”

14^{:20} – 14^{:30} Coffee Break

- 14^{:30} – 14^{:50} **İsmail Taş**, Ph.D., “*Effects of Some Essential Oil Components Rose and Thyme On The Germination of Corn Seed*”
- 14^{:55} – 15^{:15} **Ahmed Jashari**, Ph.D., “*Design and Synthesis of Small Coumarin Molecules with High Anticancer Potential*”
- 15^{:20} – 15^{:40} **Emin Yakar**, Ph.D., “*Radar Absorbing Materials Used in Aviation: Synthesis of Barium Hexaferrit by Sol-Gel Method*”

15^{:45} – 16^{:05}, “”

16^{:05} – 16^{:15} Coffee Break

- 16^{:15} – 17^{:00} **Nilüfer Kivılcım**, Ph.D., “*Preparation of Clay-Poly(2-Bromoethyl Methacrylate) Ionic Liquid Nanocomposites*”

Gülbahar Kızıman, Master Student, “*Production and Characterization of Tunica Interna and Tunica Media Layers from Poly(ϵ -caprolactone) and Collagen Polymers by Biomimetic Approach*”

Mustafa Atan, Master Student, “*Effect of Packaging Materials on Mushroom Quality During Different Transportation Frequencies*”

August 28, 2017

- 09:30 – 10:00 Closing Speech
- 10:00 – 10:30 Meeting&Discussion