Joint Events on Synthetic Chemistry and Disinfectant Chemistry

April 25, 2022 | Webinar

9.00 - 9.10	Opening Ceremony
Host: Catherine Atkinson	
9.10 - 9.30	**Introduction**
09:30-10:00	**Title: Antimicrobial Effectiveness of a Silver Nanoparticle Gel and a Gold Nanobar Gel activated by Photothermal Therapy on a biofilm of E. Faecalis. Ex Vivo Study.** **Vivian-María Galdámez-Falla,** Universidad Autonóma de San Luis Potosí (UASLP), Mexico
10:00-10:30	**Title: A complete picture of Disinfection By products of Irbesarten after hypochlorite teratment and Ecotoxic risk associated** **Armando Zarrelli,** University of Naples Federico II, Italy
10:30-11:00	**Title: Controlled-Functionalization of Silica Nanoparticles for Im proving Isotopes Separation of Thallium-201 and Lead-201** **Ibrahim AlJammaz,** King Saud University, Saudi Arabia
11:00-11:30	**Title: New Drug Discoveries Through Bioactive Marine Secondary Metabolites in Cold Water Arctic Region** **Kaya G. Mondry,** Medical University of South carolina, USA
Sessions	**Polymer Chemistry | Organic Chemistry | Pharmaceutical Chemistry | Analytical Chemistry | Low-level disinfectants | Home disinfectants | Petro Chemistry | Advanced Medicinal chemistry | Nutrition and Food Chemistry | Coordination Chemistry |**
11:30-12:00	**Title: Synthesis and Characterization of MoS2 Nanoparticle Embedded Mesoporous Nickel and Cobalt Modified Manganese Oxide for Environmental Catalysis Application** **Jothi Ramalingam Rajabathar,** King Saud University, Saudi Arabia
12:00-12:30	**Title: Comparitive Effects of several intermediate-level and low level Disinfectance on the inactivation of Emerging viruses** **Yi HUANG,** Chinese academy of Sciences, China
12:30-13:00	**Title: Copper Ions Beam Irradiation of Nickel Nanowires** **Shehla Honey,** Centre for Nanosciences, University of Okara, Pakistan
13:00-13:30	**Title: Synthesis of the bimetallic nZVIs** **Miroslav Cernik,** Technical University of Liberec, Czech Republic
13:30-14:00	**Title: Anti-Hemolytic Liposomal Drug** **Nina Ivanova,** Academy of National Medical Science, Ukraine
****** Closing Ceremony******	