



3rd International Conference & Expo on
Green Chemistry and Engineering
 July 11-12, 2019 Las Vegas, USA

Day 1 July 11, 2019

08:00-09:00		Registrations
09:00-09:10		Introduction
09:10-09:30		Opening Ceremony
Plenary Session		
9:30-10:20	New Type of Energy Material Sema L. Ioffe N.D.Zelinsky Institute of Organic Chemistry, Russia	
10:20-11:10	Preparation of New Catalytic Materials Using Supercritical Anti-Solvent Precipitation Stuart Taylor Cardiff University, United Kingdom	
11:10-11:25	Coffee Break	
11:25-12:15	Slots available	
Keynote Session		
12:15-12:55	Hydrogenation of Levulinic Acid to γ -Valerolactone Using Cu-ZrO ₂ Based Catalysts David Willock Cardiff Catalysis Institute, United Kingdom	
12:55-13:00	Group Photo	
13:00-14:00	Lunch Break	
14:00-14:40	Recurrent Indoor Environmental Pollution and Its Impact on Health and Oxidative Stress of the Textile Workers in Bangladesh Hossain Uddin Shekhar Dhaka University, Bangladesh	
14:40-15:20	Slots available	
Invited Talks		
Session 1	Environmental Health & Safety Management; Green Chemical Solvents; Industrial Applications of Green Chemistry; Green Nanotechnology	
Session Chair	Yet to be finalized	
Session Co-chair	Yet to be finalized	
15:20-15:50	Recurrent Indoor Environmental Pollution and Its Impact on Health and Oxidative Stress of the Textile Workers in Bangladesh Tahura Khanam Dhaka University, Bangladesh	
15:50-16:00	Coffee Break	
16:00-16:30	Separation and Recovery of Metals from Metal Bearing Wastewaters By Liquid-Liquid Extraction Using Commercial and Novel Plant Based Extractants (METALCHEMBIO PROJECT) Maria Costa Algarve University, Portugal	

16:30-17:00	Nanoplatfrom Based on Nanographenes Synthesized by Plasma Processing for Electrochemical Applications Keigo Takeda Meijo University, Japan
17:00-17:30	Surface-Activity and Antimicrobial Performance of Synthesized (<i>Symmetric</i> and <i>Dissymmetric</i>) Gemini Surfactant and Silver Nanoparticles Loaded Gemini Surfactants Integrated With Microscopy and Scattering Investigation Bharatkumar Babanbhai Kanoje Sardar Vallabhbhai National Institute of Technology, India.
17:30-18:00	Effect of Microscopic Plastic in Water Bottling and Soft Drinks Efrem Mrema Rombo Kilimanjaro, Tanzania
18:00-18:30	Monitoring and Evaluation the Environmental Parameters of Water & Soil Samples in Badra Oil Field - Iraq Jasim M. Salman Al Nisour University College, Iraq
Day 2 July 12, 2019	
Hall A	
Plenary Session	
9:30-10:20	New Reactivity of Aliphatic Nitro Compounds Sema L. Ioffe N.D.Zelinsky Institute of Organic Chemistry, Russia
10:20-11:10	Nanotechnology in Cancer Treatment as Trojan horse: from the Bench to Preclinical Studies George Kordas National Center of Scientific Research Demokritos, Greece
11:10-11:25	Coffee Break
11:25-12:15	Slots available
Keynote Session	
12:15-12:55	Waste Management in MENA Regions: Challenges and Strategies Abdelazim Negm Zagazig University, Egypt
12:55-14:00	Lunch Break
14:00-14:40	Slots available
14:40-15:20	Slots available
Featured Talks	
Session 2	Green Chemistry Applications & Benefits; Green Chemical Solvents; Environmental Chemistry; Chemical and Polymer Engineering; Renewable and Sustainable energy; Sustainability and Environmental Safety
session chair	Yet to be finalized
session co-chair	Yet to be finalized
15:20-15:40	Green Chemistry: The Long-Term Impact on Humanity Tony Green Speaking Green Communications, U.S.A
15:40-16:00	Coffee Break

16:00-16:20	Impact of the Application of Pesticides on the Concentration of Some Heavy Metals on Vegetables (Spinach and Sorrel) Hassan Garba Wafi Adamawa State University, Nigeria
16:20-16:40	Drug Solubility Enhancement Using Green Deep Eutectic Solvents Ketan Kuperkar Sardar Vallabhbhai National Institute of Technology, India
16:40-17:00	Ionic Surfactant Enhancement of Clay Properties from the Basement Complex Soil of Southwestern Nigeria for Heavy Metals Adsorption in Aqueous Medium Asaolu Samuel Sunday Ekiti State University, Ado-Ekiti, Nigeria
17:00-17:20	Development of Interpenetrating Polymeric Network for Controlled Drug Delivery and its Evaluation Farooq Azam University of Agriculture, Faisalabad, Pakistan
17:20-17:40	Novel Polymeric Semiconductors for Artificial Photosynthesis YIOU WANG University College London, UK
17:40-18:00	Food Security by the Using of Pamir Mountain Geothermal Energy Saidmir Shomansurov Tajik Academy of Agricultural Science, Tajikistan
Poster Presentations	
P-001	Biodegradability and Toxicity of Dodecyl Trimethyl Ammonium Chloride (Dtmac) in Sea Water Jose Maria Quiroga Alonso Cádiz University, Spain
P-002	Recent Trends in Dry Wash Technology Using Saw Dust for Bio Diesel Purification Pooja Jayantilal Patel Veer Narmad South Gujarat University, India
P-003	A Visible Light Mediated Synthesis of Benzimidazole Molecules Utilizing Carbon Nitrides as Photocatalyst Puneet Kumar Singh Jawaharlal Nehru University, India
P-004	Productivity of Virus Free Sorts of Potatoes in Pamir High Mountainous Conditions Bobilloeva Zuhro Mamlakatovna Khorog State University, Tajikistan
P-005	Slots available
P-006	Slots available
P-007	Slots available
***Note: This is a Tentative Program, it is Subjected to slight changes till Final Program	