2nd International Conference on

Green & Sustainable Chemistry

July 15-16, 2019 | Zurich, Switzerland



Website: https://www.meetingsint.com/conferences/green-chemistry
Email: greenchem@insightsummits.com
Phone: +65 31080483

Day 1 : July 15, 2019	
09.30-10.00	Registrations
10.00-10.10	Introduction by Moderator
Keynote Forum	
10:10-10:40	**Title: DOZN™- - A Quantitative Green Chemistry Evaluator**
	Ettigounder Ponnusamy, MilliporeSigma, USA
Networking and Refreshment 10:40-11:00	
11:00-11:30	**Title: Visible light-mediated and water-assisted selective hydrodeoxygenation of lignin-derived guaiacol to cyclohexanol**
	Rajender Varma, Palacky University, USA
11:30-12:00	**Title: Environmental Law, Policy, and Economics: Reclaiming the Environmental Agenda**
	Nicholas A. Ashford, Massachusetts Institute of Technology, USA
12:00-12:30	**Title: Crystallographic reactions in formation of dual structural transformations in shape memory alloys**
	Osman Adiguzel, Firat University, Turkey
Oral Session I	
Innovations in Green and Sustainable Chemistry | Green Chemistry: Challenges and Opportunity | Green Chemistry for Nanoparticle Synthesis |Green Chemistry in Pharmaceutical Industries | Green Analytical Chemistry and Environmental chemistry Education	
Chair: Loai Aljerf, Professor Damascus University, Syria	
Co-chair: Osman Adiguzel, Professor Firat University, Turkey	
12:30-12:50	**Title: Greener synthesis of biological and pharmaceutical compounds**
	Professor. Ahindra Nag, Indian Institute of Technology Kharagpur, India
Group Photo 12:50-13:00	
Lunch Break 13:00-14:00	
14:00-14:20	**Title: Magnetic Nanoparticles as Green Catalysts**
	Professor. Audrey Moores, McGill University , Canada
14:20-14:40	**Title: Application of the standardized form magnetite nanoparticles (ICNB) in creature simple and practical method of additive modernization of preservation solutions for RBCs**
	Andrey Belouso, Kharkov Regional Center of Blood Service, Ukraine
14:40-15:00	**Title: Oil wastewater filtration using nanomembranes and magnetic nano particles**
	Reza Alizadeh, in Hazrate Masoumeh University-Qom IRAN
15:00-15:20	**Title: Transition metal selenide- graphene nanohybrids as electro catalyst for methanol fuel cells**
	Gopal K Mehotra, Mnnit Allahabad, India
15:20-15:40	Speaker Slot available
Networking and Refreshment 15:40-16:00	
16:00-16:20	Speaker Slot available
16:20-16:40	Speaker Slot available
16:40-17:00	Speaker Slot available
Session Adjournment	

Day 2 : July 16, 2019	
09:30-09:40	Introduction by Moderator
Keynote Forum	
09:40-10:10	**Title: Different techniques and methods employed to maintain and provide specific environment in bioenergy**
	Abdeen Mustafa Omer, Energy Research Institute. United Kingdom
10:10-10:40	**Title: Growth in the photovoltaic energy use in Brazil**
	Renato Sakamoto Avenida Tiradentes, Brazil
Networking and Refreshment 10:40-11:00	
11:00-11:30	**Title: Business sustainability in Europe: education, practice and research implications**
	Zabihollah Rezaee, The University of Memphis, USA
11:30-12:00	Keynote Slot available
Oral Session II	
Green Polymer and Plastic Chemistry | Green Manufacturing and Engineering | Biofuels and Alternative Energy | Bio-Separations: Recent Advances | Green Technologies in Food Production & Food Processing | Future Trends in Green Chemistry	
Chair: Zabihollah Rezaee The University of Memphis, USA	
Co-chair: Renato Sakamoto Avenida Tiradentes, Brazil	
12:00-12:20	**Title: Bifacial Solar PV Technology initiate a new pathway to future PV**
	Utpal Gangopadhyay, Meghnad Saha Institute of Technology Kolkata, India
12:20-12:40	**Title: Calcium hydroxyapatite-based marine origin: Novel sunscreen materials for cosmeceuticals applications**
	Mohd Zul Helmi Rozaini, Universiti Malaysia Terengganu, Malaysia
Group Photo 12:40-12:50	
Lunch Break 12:50-1:30	
13.30-13:50	**Title: Biogenically synthesized silver nanoparticles from green algae (botryococcus braunii) and its catalytic behavior for the synthesis of benzimidazoles**
	Tejpal Singh Chundawat, North Cap University India
13:50-14:10	**Title: Adsorption-Desorption mechanism and kinetic study of synthesized iron doped zeolite for phosphate in aqueous phase**
	Md Saifuddin Daejeon, Rep. of Korea, UST Korea,
14:10-14:30	**Title: The impact of morus alba leaves extract on diabetesinduced complications in rats**
	Hanan abdel hameid abdel hafez, Beni seuif University, Egypt
14:30-14:50	**Title: Isolation of ulceroprotectivec cucurbitane type triterpenoids from cucumis melo seeds**
	Gurpreet Singh Bal Punjab, Technical University, India
14:50-15:10	**Title: New vanillin bio-based epoxy monomers as bisphenol a substitute for epoxy thermosetting resin**
	Eric Desnoes, University of Quebec at Trois-Rivières, Canada
15:10-15:30	**Title: Effects of salinity and temperature on the rate of biodegradation of domestic waste released into the marine waters around Mumbai City, India**
	D V Prabhu, Wilson College Mumbai, India
15:30-15:50	Speaker Slot available
Networking and Refreshment 15:50-16:00	
16:00-16:20	Speaker Slot available
16:20-16:40	Speaker Slot available
16:40-17:00	Speaker Slot available
Session Adjournment	

Eminent Speakers @ Green Chemistry -2019



Ettigounder Ponnusamy, MilliporeSigma, USA



Osman Adiguzel, Firat University, Turkey



R. K. Sharma, Green Chemistry Network Centre, India



Ahindra Nag, Indian Institute of Technology Kharagpur, India



Regional Center of Blood Service, Ukraine



Gopal K Mehotra, Mnnit Allahabad, India

E-mail: greenchem@insightsummits.com **Contact us** +6531080483

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Contact us

John Brown
Program Director: Green Chemistry 2019
Website: https://www.meetingsint.com/conferences/green-chemistry
Email: greenchem@insightsummits.com
Phone: +65 31080483