December 2018 I Volume 4
ISSN: 2471-9889
Trends in Green chem 2018

Proceedings of

EUROSCICON CONFERENCE ON

CHEMISTRY AND GREEN CHEMISTRY RESEARCH

DECEMBER 06-07, 2018 | AMSTERDAM, NETHERLANDS



EuroSciCon Ltd
40 Bloomsbury Way
Lower Ground Floor, London, United Kingdom WC1A 2SE

https://greenchem.euroscicon.com/
https://chemistryresearch.euroscicon.com/

Scientific Program

Scan
or
Drop your queries on WhatsApp at

+13024004945

Agenda Day 1: December 06, 2018

08:30-09:15 **Registrations**

09:15-09:50 Opening Ceremony

09:50-10:00 **Introduction**

Session Start @ PDA

Keynote Session

10:00-10:45 **Title: CO2 and carbon capturing, utilization and valuation**
Paul O Connor, ANTECY B V, Netherlands

10:45-11:30 **Title: Effect of silicon on the tolerance of wheat (Triticum aestivum L.) to salt stress at different growth stages: case study for the management of irrigation water**
Abdelmonem Mobarak Daoud, SWERI-Agricultural Research Center, Egypt

Group Photo : 11:30-11:35

Networking & Refreshments 11:35-11:50 @ Pre Function Area

Session Introduction

Green Chemistry | Green Analytical Methodologies | BioFuel | Nanoparticles | Green Materials and Engineering | Physical Chemistry | Polymer Technology | Environmental Sustainability and Development | Geo Chemistry | Green Energy

Session Chair: Hongxia Liu, Inner Mongolia Normal University, China

11:50-12:25 **Title: Theoretical study of the formamide degradation reaction by Au Atom**
Hongxia Liu, Inner Mongolia Normal University, China

12:25-13:00 **Title: Polymerization in a static heterogeneous monomer-water system**
Arnos Arshaki Hovhannisyan, Scientific Technological Centre of Organic and Pharmaceutical Chemistry, NAS, Armenia

13:00-13:35 **Title: A study on dealuminated zeolite BEA catalyzed green synthesis of biological active imidazole scaffolds through MCRs**
Jenifer J Gabla, SVNIT, India

Lunch Break 13:35-14:35 @ The Gallery

14:35-15:10 **Title: Review of development of solar photovoltaic technology in the World from last 10 to 15 years**
Utpal Gangopadhyay, Meghnad Saha Institute of Technology, India

15:10-15:45 **Title: Heterogeneous Fenton oxidation of thiazine dye using cerium oxide quantum dots**
Bhawana Jain, Govt. V. Y. T. PG. Autonomous College, Chhattisgarh, India

15:45-16:20 **Title: A merger between the Quantum Physics of the Standard Model and the Periodic Table**
John Owen Roberts, Former Open University Tutor, U.K

Networking & Refreshments 16:20-16:40 @ Pre Function Area

Poster Presentation- 16:40-17:05 @ Pre Function Area

GC-001 **Title: Long-term evaluation of methane production in a bio-electrochemical anaerobic digestion reactor according to the loading**
Hye-Jeong Kwon, Chungbuk National University, Republic of Korea

GC-002 **Title: Methane fermentation of chicken manure under mesophilic conditions and pretreatment for enhancing biogas production**
Izabela Konkol, Institute of Fluid Flow Machinery-Polish academy of Sciences, Poland

GC-003

Title: Identification of Methanol Production by Electrochemical Reaction in Cu-Catalyzed Bio-Electrochemical Anaerobic Digestion (BEAD)

Hye-Lin Park, Chungbuk National University, Republic of Korea

Young Researchers Forum

17:05-17:30

Title: Chemical hydrolysis as a stage to prepare fermentation of lignocellulose: a review

Gaweł Sołowski, Institute of Fluid-Flow Machinery, Polish Academy of Sciences, Poland

Panel Discussion and Awards

Agenda Day 2: December 07, 2018

Networking and Panel Discussion

Lunch 13:00-14:00 @ The Gallery

Closing Ceremony



Mark your calender

EuroSciCon Conference on

Green, Sustainable & Environmental Chemistry

August 02-03, 2019 | Chicago, USA

Email: greenchemistry@engineeringeuroscicon.com
greenchemistry@eurosciconevents.org

Website: https://greenchem.euroscicon.com/

EuroSciCon Conference on

Chemistry Research

October 10-11, 2019 | Osaka, Japan

Email: chemistryresearch@lifescienceevent.com
chemistryresearch@eurosciconmeetings.com

Website: https://chemistryresearch.euroscicon.com/