

13th International Conference on

Chemistry Meeting

April 25-26, 2023 | Paris, France



Conference Series LLC Ltd
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Day 1 | April 25, 2023

09:00-09:15	Registrations & Introduction
09:00-09:15	Opening Ceremony
Keynote Forum	
09:30-10:15	Title: Thermal decomposition of cobalt(III), nickel(II), copper(II), palladium(II) and platinum(II) complexes of N-ethyl-N'-(4'-methylthiazol)- 2ylthiourea Dr. Suhair Mansour Jambi, Associate Professor, Faculty of Science for Girls University of Jedahh
10:15-11:00	Title: NO reduction by methane in presence of excess O₂ and functionalized AIMCM-41 as catalysts Mounir SAKMECHE, Department of Chemistry, University of Mostaganem, Mostaganem, Algeria
Group Photo 11:00-11:05	
Panel Discussion	Networking & Refreshment Break 11:05-11:20
11:20-12:05	Title: Synthesis and characterization of cationic amphiphilic five-membered heterocyclic compounds for gene transfection Anda Sipola, Latvian Institute of Organic Synthesis, Riga, Latvia
Workshop	
12:05-13:05	Title: Overcoming Limitations in Decarboxylative Arylation via Ag-Ni Electrocatalysis TeYu Chen, Ph. D., Biogen, MA, USA
Panel Discussion	Lunch Break 13:05-14:05
14:05-14:35	Title: Development of One Day Probable Maximum Precipitation and Isohyet Map for Upper Omo Gibe Basin, Central Ethiopia Asrat Fikre, (Soil and Water Conservation Engineering) , Wolkite University
14:35-15:05	Title: Water Quality Assessment and Heavy Metal Detoxification via Bioremediation Ananya Julka, Manav Rachna University, Faridabad, Haryana, India
15:05-15:35	Title: Characterization of the Extreme Hydrophilic & Oleophobic Behaviors of Bioengineered Ultrapure Nanocellulosic Gels Dr. Lucian A. Lucia, Ph.D. in organic chemistry from the University of Florida for modeling photoinduced charge separation states of novel Rhenium, I Florida
15:35-16:05	Title: Bio-energy from waste paw-paw fruits and peels using single microbial fuel cells Dr. Ihesinachi A. Kalagbor, University of Port-Harcourt, Rivers State Nigeria
15:35-16:05	Title: Full circularity enabled for chemicals by conversion of sustainable. Dr. Pieter Imhof, Ph.D. in organometallic chemistry from the University of Amsterdam
*** Slots Available***	
Panel Discussion	Networking & Refreshment Break 15:35-16:05
Young Researchers Forum	
16:20-16:50	Title: Cellulose conversion into bio-oil and cellulose-citrate: the role of citric acid in a solvent free reaction Fabrizio Olivito, Postdoctoral researcher at the University of Calabria, Italy
16:50-17:20	Title: Greening of Chemistry Curriculum at K12 Level: Need of the Day Sanjay K. Sharma, FRSC, Research at JECRC University, Jaipur, India
17:20-17:50	Title: Microwave-assisted catalytic method for a green synthesis of amides directly from amines and carboxylic acids Adam P. Zarecki, Master thesis from Adam Mickiewicz University in Poznan, Poland

Day 2 | April 26, 2023

09:30-10:15	Title: Development of bioplastic disposable food packaging from starch and cellulose Lidya Hailu , Debate Tabor University, Natural and computational science faculty, Department of Chemistry
10:15-11:00	Title: An efficient, eco-friendly and sustainable one-pot synthesis of a new fluorinated aromatic polyester Alexandrina Nan , National Institute for Research and Development of Isotopic and Molecular Technologies, Romania
Panel Discussion	Networking & Refreshment Break 11:05-11:20
11:20-12:05	Title: Hybrid Power Systems could be the best option for powering Inaccessible Telecommunication sites in Uganda Vincent Olema , Engineering Department Logik Technologies (U) – P.O. Box 189 Kyambogo, Uganda
Workshop	
12:05-13:05	Title: Air Pollution Prediction with a Combined Approach of Belief Rule Base and Deep Learning Sami Kabir , University of Technology, SE-93187 Skellefteå, Sweden
Panel Discussion	Lunch Break 13:05-14:05
14:05-14:35	Title: Improvement of polystyrene by copolymerization Abdulbast Abdulsamad Tahir , Salahaddin University-Erbil
14:35-15:05	Title: Mineralization of CO₂ for carbon sequestration using flue gas desulphurization gypsum Jonathan Riddle , The University of Alabama, USA
15:05-15:35	Title: Urban green and vegetation growth in Košice – case study Zuzana Poorova , Technical University of Kosice, Slovakia
15:35-16:05	Title: Deposition methodologies of plasmonic gold nanoparticles on ITO chips and their evaluation as LSPR biosensing platforms – a comparative study Hugo Lapa , ADEQ-ISEL-Instituto Politécnico de Lisboa, Lisbon, Portugal
15:35-16:05	Title: Predictive model of algal biofuel production based on experimental data Aryandokht Azari , University of Tehran, Tehran, Iran
16:05-16:35	Title: Copper nanoparticles supported on coffee biomass for the catalytic oxidation of 1 phenylethanol Ana Dias , ADEQ-ISEL-Instituto Politécnico de Lisboa, Portugal

*** Slots Available***

Panel Discussion	Networking & Refreshment Break 15:35-16:05
Poster Presentations 16:05-17:05	
PP 01	Title: Carbon-metal oxide nanocomposite as an efficient adsorbent for water purification Ali Q. Alorabi, Department of Chemistry, Albaha University, Albaha, Saudi Arabia
PP 02	Title: Talking green to non-experts: Lessons from Cognition and Probabilistic Logic André C. R. Martins, Universidade de São Paulo, Brazil
PP 03	Title: Innovative methods as a green technique to agro-food waste valorization based on a circular economy for obtaining functional and sustainable biomolecules Marina Ramos, University of Alicante, Spain
PP 04	Title: Rice Husk Nano Ash for Green Tyres: Processing and Performance Properties Dr. Midhun Dominic C.D, Sacred Heart College, India
PP 05	Title: Green Hydrogen Production in MENA and its Export to Western Europe: Techno-Economic Assessment Mohamed Amine ESSAFI, Frankfurt University of Applied Sciences, GERMANY
Video Presentations	
17:05-17:35	Title: Biogenesis of selenium nanoparticles using green chemistry Sara Shoeibi, Mashhad University of Medical Sciences, Mashhad, Iran
17:35-18:05	Title: Exploring the maximum Fukui function sites with the frontier-controlled soft-soft reactions using 1,3-dipolar cycloaddition reactions of nitrilium betaines Alejandro Morales-Bayuelo, Bayuelo.Chemist. MolecularPhysical Chemistry Ph. D, Colombia
Closing Ceremony and Awards	