

16th World Congress on

Chromatography

June 24-25, 2027 | Paris, France



Conference Series LLC
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Day 1 June 24, 2027	
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: Oxidative sulfonamidation as a route to diverse heterocycles Bagrat A. Shainyan, Professor, A.E. Favorsky Irkutsk Instituteof Chemistry, Siberian Branch of Russ. Ac. Sci., Russia
Group Photo 11:00-11:05	
Panel Discussion	Networking & Refreshment Break 11:05-11:20
11:20-12:05	*** Slots Available***
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	*** Slots Available***
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,l Florida
15:35-16:05	
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	*** Slots Available***
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 | June 25, 2027

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	*** Slots Available***
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	*** Slots Available***
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	*** Slots Available***

*** Slots Available***

Panel Discussion	Networking & Refreshment Break 15:35-16:05
Poster Presentations 16:05-17:05	
PP 01	Title: Reactivity of trifluoromethyl oxazolones involved in 1,4-additions to α,β-unsaturated systems and their evaluation as building blocks for the synthesis of novel antifungal prospects Dr. Julio C. López-Martínez, PhD, ENCB-IPN, MEX National School of Biological Sciences - National Polytechnic Institute
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	*** Slots Available***
PP 05	*** Slots Available***
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	