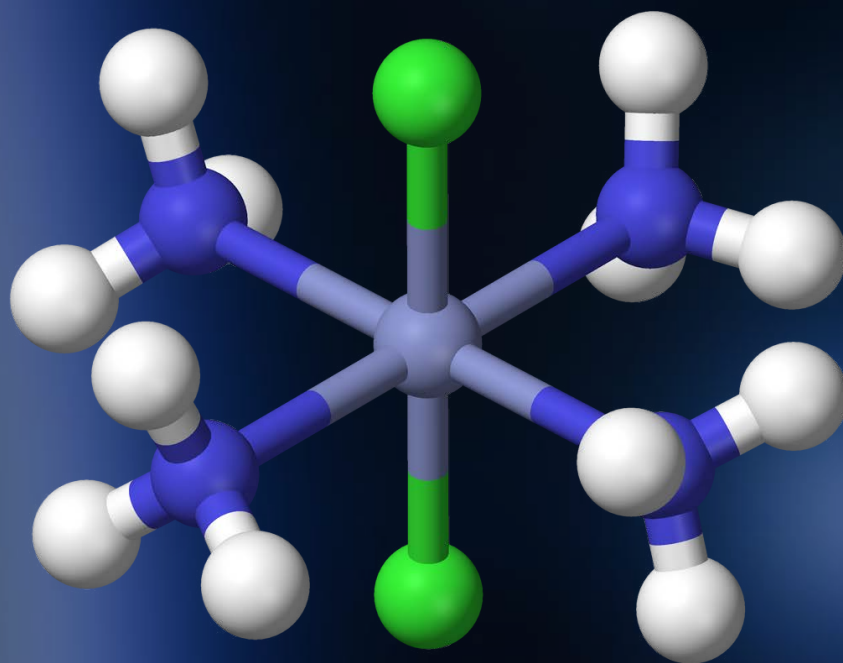


2nd EURO CHEMISTRY CONFERENCE



June 17 - 19, 2019 | Valencia, Spain

For Available Slots

Contact:

chemistry@scientonline.org

2nd Euro Chemistry Conference

June 17-19, 2019 | Valencia, Spain

Speakers List

Oral presentations

Title: Shelf life evaluation of raspberries

Ana Beltrán Sanahuja, University of Alicante, Spain

Title: (Photo)redox-switchable platforms and/or photoactive materials

Laurent Ruhlmann, University of Strasbourg, France

Title: Is it possible to determine metal content in microsamples by using ICP techniques?.

Raquel Sánchez, University of Alicante, Spain

photocatalyst

Josep Albero, Joint University Institute of Chemical Technology - UPV, Spain

Title: Conductive 3D scaffolds based on carbon nanotubes and conductive polymers for electroactive tissue regeneration

Nuria Alegret, University of the Basque Country UPV/EHU, Spain

Title: EPR spectroscopy: A powerful technique to identify vanadyl complexes structure in asphaltene molecules

Ben Tayeb Karima, University of Lille, France

Title: Sustainable Development and Environment of Biomass from Agriculture Residues

Abdeen Mustafa Omer, Energy Research Institute (ERI), UK

Title: Melatonin protects against the benzo(e)pyrene cytotoxicity and optic cup formation disruption in chick embryos

Lucia de Fatima Sobral Sampaio, Federal do Pará University & Brazil, Brazil

Title: Hydrolyzing mixed office waste (MOW) type paper by using the cellulase *Trichoderma* Sp., for deinking purposes

Ramiro Escudero Garcia, Michoacán University of San Nicolás de Hidalgo, Mexico

Title: Highly active hydrotreating catalysts for heavy gas oil over NiMo supported alumina

Yanfei Wang, Petrochina Petrochemical Research Institute, China

Title: The impact of drug-target binding kinetics

Franz-Josef Meyer-Almes, University of Applied Sciences Darmstadt, Germany

Title: Evaluation of ultrasound by direct contact on convective drying of banana (*Musa paradisiaca*) slices using Principal Component Analysis and Response Surface Methodology

Erika Kamila Méndez Calderón, Technological University of Bolivar, Colombia

Title: Evaluation of ultrasound by direct contact on convective drying of banana (*Musa paradisiaca*) slices using Principal Component Analysis and Response Surface Methodology

Boris Galabov, University of Sofia, Bulgaria

Title: Preliminary studies for the elimination of As from groundwater using continuous method and hybrid sorbents doped with nanoparticles

Juan Carlos González, Rosario Chemistry Institute, Argentina

Characterizing Shajara Reservoirs of the Permo-Carboniferous Shajara Formation, Saudi Arabia
<i>Khalid Elyas Mohamed Elameen Alkhidir, King Saud University, Saudi Arabia</i>
Title: Catechin act as an anti-hypertension agent in pine needle
<i>Jian He, Shanghai Jiao Tong University, China</i>
Title: Computer analysis of the heterogeneous surfaces using the unique fast multivariant numerical procedure with the new mathematical adsorption models
<i>Mirosław Kwiatkowski, AGH University of Science and Technology, Poland</i>
Title: Bioinspired Peptide-Based Photonic Integrated Devices
<i>Amir Handelman, Holon Institute of Technology, Israel</i>
Title: Proposal for the unit of type of substance and the way it can be used
<i>Milan Perkovic, College for Information Technologies, Croatia</i>
Title: Synthesis and Biological Activities of Eugenol Derivatives
<i>Asnuzilawati Asari, Universiti Malaysia Terengganu, Malaysia</i>
Title: Biological Perspective of Some Novel Oxime-based Palladium Compounds
<i>Jnan Prakash Naskar, Jadavpur University, India, India</i>
Title: Studies on some rhenium chelates with polydentate ligands
<i>Kajal Krishna Rajak, Jadavpur University, India, India</i>
Title: Metal complexes with redox non-innocent ligands
<i>Kausikisankar Pramanik, Jadavpur University, India, India</i>
Title: Oxidation of Propane-1,3-diol (Non-Vicinal) by Potassium Permanganate in Aqueous Medium
<i>Dayo Felix Latona, Osun State University, Nigeria</i>
Medium
<i>Dayo Felix Latona, Osun State University, Nigeria</i>
Title: Transition metal complexes/organometallic compounds as anticancer/anti HIV drugs or in pharmaceutical industry
<i>Prakash Kintada, Sri Vidyanikethan Engineering college, India</i>
Title: Application of conducting polypyrrole based epoxy coating in impressed current cathodic protection of low carbon steel
<i>Pravin Pralhad Deshpande, University of Pune, India</i>
Poster Presentations
Title: Degradability of plastics and bioplastic in marine conditions
<i>Ana Beltrán Sanahuja, University of Alicante, Spain</i>
Title: Solvent-less synthesis of Cu ₂ FeSnS ₄ solid solutions using single source precursors
<i>Abdulaziz Mohammed Alanazi, University of Manchester, UK</i>
Title: Biosorption of rare earth elements using microbial biomass as a “green technology” for strategic minerals recovery and separation
<i>Ellen Cristine Giese, Center for Mineral Technology (CETEM), Brazil</i>

Title: Preparation of ceramic membranes of nanofiltration by nano-deposition to be used in the purification of water with different contaminants
<i>Irlanda Cruz Reyes, Higher School of Chemical Engineering and Extractive Industries, Mexico</i>
Title: Microwave-assisted synthesis of steroidal 5-aminopyrazoles and the evaluation of their cytotoxic effect in vitro
<i>Eva Frank, University of Szeged, Hungary</i>
Title: Synthesis and anti-cancer activity of novel dihydrotestosterone-derived ring A-condensed pyrazoles
<i>Gergo Motyan, University of Szeged, Hungary</i>
Title: Comparative characterization of surface energies of new and spent transition metal catalysts by inverse gas chromatography
<i>Andras Dallos, University of Pannonia, Hungary</i>
Title: Quantitative Structure-Toxicity Relationship Analysis of 17-Picolyl and 17-Picolinylidene Androstane Derivatives with Anticancer Potential
<i>Sanja Podunavac-Kuzmanović, University of Novi Sad, Serbia</i>
Title: Seasoned salt with powdered cereal sprouts – storage stability of bioactive properties
<i>Gordana Četković, University of Novi Sad, Serbia</i>
Title: New approach to modeling and simulation the chemical and mass transfer processes in column apparatuses
<i>Christo Boyadjiev, Institute of Chemical Engineering, Bulgaria</i>
Title: Clay modified carbon electrode for electrochemical detection of ibuprofen
<i>Hayat EL ouafy, Polydisciplinary of Khouribga, Morocco</i>
Title: D-SPE with LDH coupled with Ion Chromatography for perchlorate from aqueous sample
<i>Mousa Y Amayreh, King Fahd University of Petroleum and Minerals, Saudi Arabia</i>
Title: FT IR study of cobalt chloride or nickel chloride solutions in diethylsulfoxide
<i>Gohar Shahinyan, Yerevan State University, Armenia</i>
Title: Chitosan-based nanocomposite adsorbent for the efficient removal of toxic aquatic pollutants
<i>Jibrán Iqbal, Zayed university, United Arab Emirates</i>
Title: Chiral N,N'-disubstituted thioureas as a green sulfur source for the synthesis of highly photoluminescent Cd _{0.2} Zn _{0.8} S quantum dots
<i>Loghina Liudmila, University of Pardubice, Czech Republic</i>
Title: Study of the kinetic, thermodynamic and the adsorption isotherms of the ammonium ion removal from wastewaters using a crosslinked biopolymer
<i>Angar Yassmina, University of M'Hamed Bougara, Algeria</i>
Title: Hyperaccumulation of rhenium by plants
<i>Vadim V. Ermakov, Vernadsky Institute of Geochemistry and analytical chemistry, Russian</i>
Title: Synthesis of nano-porous Rutile Titanium Dioxide for heat-resistant sealants
<i>Marina Maslova, Institute of Chemistry Kola Science Centre, Russia</i>

Title: Synthesis and luminescent properties of europium diiodide coordinated with perfluorinated 2-mercaptobenzothiazolate ligands
<i>Liubov Silantyeva, G. A. Razuvaev Institute of Organometallic Chemistry of RAS, Russia</i>
Title: Bioassay of Herbal Mosquito Repellent Formulated from the Essential Oil of Ocimum Basilicum
<i>Amar Osman Ali Salih, Ministry of Higher Education and Scientific Research, Sudan</i>
Title: Simultaneous Determination of Ketorolac Tromethamine and Olopatadine-HCL in Marketed Tablets and New Formulated Fast Dissolving Films
<i>Sawsan A. Monem A. Razeq Omar, Al Azhar University, Egypt</i>
Title: From $[Mo_7O_{24}]^{2-}$ to Anderson-type anion $[CoII(OH)_6Mo_6O_{18}]_4^-$ in presence of $[Co(ox)(NH_3)_4](NO_3)$ and under hydrothermal conditions
<i>Marina Cindric, University of Zagreb, Croatia</i>
Title: A DFT study and Solvent Effects on 1,3-DC reaction of Nitrone
<i>Khemissi Seddiki, Higher School of Industrial Technologies, Algeria</i>
Title: Mefenamic acid stability and removal from wastewater using bentonite-supported nanoscale zero-valent iron and activated
<i>Saleh Sulaiman, Birzeit University, Palestinian Territory</i>
Title: Synthesis, characterization, kinetic and thermodynamic investigation of silica nanoparticles and their application in mefenamic acid removal from aqueous solution
<i>Mohammed Hafez AL-Jabari, Birzeit University, Palestinian Territory</i>
Title: Computational investigation of the binding of Isoniazid to the binding site residues of Mycobacterium tuberculosis catalase-peroxidase (katG) enzyme
<i>Yves Ira A. Reyes, De La Salle University Manila, Philippines</i>
Title: Effect of Ruta Chalepensis on zinc, lipid profile and antioxidants levels in blood and tissue of streptozotocin-induced diabetic rats fed zinc deficiency diet
<i>Zine Kechrid, University of Annaba Algeria, Algeria</i>
Title: Investigation of the molecular structure and electronic properties for the interaction of some amino acids with β -cyclodextrin Based on Density Functional Theories
<i>Nouar Leila, University of 08 Mai 45 University, Algeria</i>
Title: Synthesis of functionalised crosslinkable macromonomer based on glycidyl methacrylate and acetic anhydride promoted by green catalysis
<i>Cherifi Zakaria, Laboratory of polymer chemistry, university of Oran, Algeria</i>
Title: Ultrahigh-CO ₂ Adsorption Capacity and CO ₂ /N ₂ Selectivity by N-Doped Porous Activated Carbon Monolith
<i>Akram Alabadi, South Refineries Company, Iraq</i>
Title: Study of antioxidant effect of some Algerian medicinal plants
<i>Kambouche Nadia, University Oran 1, Algérie</i>
Title: Determination and correlation of Lacosamide solubility in various solvents at different temperatures
<i>Shipra Baluja, Saurashtra University, India</i>

Title: Synthesis, Characterization and antimicrobial activity of pyrazolo chalcone Compounds

Divyata Lava , Saurashtra University, India

Title: Density, Velocity, Viscosity and Refractive index of Alloxane monohydrate solutions in Ethanol and 1, 4-dioxane at different temperature range

Kalpen Chavda, Saurashtra University, India

**The scientific program with timings will be updated by
May 31, 2019**

**For available speaker slots
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