



2nd European Chemistry Conference

ECC-2019

May 15-16, 2019 Amsterdam, Netherlands

Web: <https://europeanchemistry.madridge.com/> | E-mail: ecc@madridge.com

ECC-2019 Tentative Program

May 15-16, 2019

Registrations

Day 1 - May 15, 2019

Opening Ceremony

Keynote Forum

TIME TBA

Title: [Carbolong Chemistry: A Novel \$\pi\$ -Conjugated System](#)

Haiping Xia, Xiamen University, China

Session 1: Flow Chemistry and Applications & Organic Chemistry and Inorganic Chemistry & Nanochemistry & Biological and Physical Chemistry

Session Chair

TIME TBA

Title: [Catalysis of Organic Reactions in Binary Solvent Mixtures](#)

Wojciech J. Kinart, University of Lodz, Poland

TIME TBA

Title: [Premixed Stagnation Flame Synthesized TiO₂ Nanoparticles with Mixed Phases for Efficient Photocatalytic Hydrogen Generation](#)

Shuyang Wu, Nanyang Technological University, Singapore

TIME TBA

Title: [Selective Gas Sorption and Proton Conduction by Mofs](#)

Madhab C. Das, Indian Institute of Technology Kharagpur, India

Speaker Opportunities Available

Lunch Break

Session 2 : Materials Chemistry and Polymers Chemistry & Medicinal and Clinical Chemistry & Chemical Engineering and Advanced Chemistry & Pesticide Chemistry and Toxicology

Session Chair

TIME TBA

Title: [Self-Assembly and Thermal/Ph Dual-Stimuli Responses Behaviors of Starch-G-P\(DEAEMA-PEGMA\) in Aqueous Solution](#)

Zhengping Liu, Beijing Normal University, China

TIME TBA

Title: [New Cox Inhibitors](#)

Zuhair Muhi-Eldeen, Petra University, Jordan

TIME TBA

Title: [Oxa-Michael Addition Polymerization with Pure Michael Acceptors](#)

Petra Hofstadler, Graz University of Technology, Austria

TIME TBA

Title: [Numerical Analysis of the Correctness of Assumptions and Models of Adsorption Process in Various Methods of the Microporous Structure](#)

Mirosław Kwiatkowski, AGH University of Science and Technology, Poland

TIME TBA

Title: [Application of Computational Chemistry for Searching Novel Anticancer Derivatives of 2-Phenazinamines as Bcr-Abl Tyrosine Kinase Inhibitors](#)

Gajanan Sonwane, Dr. Babasaheb Ambedkar Marathwada University, India

Speaker Opportunities Available

Coffee Break

Day 2 - May 16, 2019

Keynote Forum

TIME TBA

TBA

	Session 3 : Analytical and Bio-Analytical Chemistry & Advances and Applications in Bioinformatics and Chemistry & Biochemistry
Session Chair	
TIME TBA	Title: Biological Application of Porous 3D Cu-MOF Connected by Glutarate and 1,2-Bis(4-pyridyl)ethane Ligand Do Nam Lee, Kwangwoon University, South Korea
TIME TBA	Title: Mineral and Nutritional Contents of Five Species of Wild Growing Mushrooms from South Africa Muvhango Rasalanavho, University of KwaZulu-Natal, South Africa
TIME TBA	Title: New Strategies for Trace Elements and their Species Analysis in Cells Bin Hu, Wuhan University, China
TIME TBA	Title: Inorganic Polyphosphate: A Key Modulator of Inflammation Negin Hosseinpanahi, Medical University Tehran, Iran
TIME TBA	Title:

Speaker Opportunities Available

	Session 4 : Environmental Chemistry and Green Chemistry & Radiochemistry, Nuclear Chemistry and Electrochemistry & Chemical Biology and Food Lipid Chemistry
Session Chair	
TIME TBA	Title: Tetracycline Sorption by a Tailor- Made Adsorbent in Aqueous System Adelagun Ruth Olubukola Ajoke, Federal University, Nigeria
TIME TBA	Title: Sustainable Development of Bioenergy from Agriculture Residues and Environment Abdeen Omer, Energy Research Institute (ERI), United Kingdom
TIME TBA	Title: Effect of Solid Waste on the Sustainability of the Water Resource Quality in the Gbarain Watershed of the Niger Delta Region of Nigeria Davidson E Egirani, Niger Delta University, Nigeria
TIME TBA	Title: Green Synthesis and Treatment of Silver Nanoparticles from <i>Leishmania</i> major in Iraq Magda Abdul Kalek Ali, Tehran University of Medical Science, Iraq
TIME TBA	Title: Green Synthesis and Treatment of Silver Nanoparticles from <i>Leishmania</i> major in Iraq Abdulsadah A. Rahi, Wasit University, Iraq

Speaker Opportunities Available

Poster Presentations	
Session Chair	
P01	Title: Non-Viral Plasmid DNA Carrier with Cationic Modified Polymer-Gold Nanoparticles Paulina Abrica-Gozález, Instituto Politécnico Nacional-UPIBI, Mexico
P02	Title: Cell Viability Study in HEK293 Cells Exposed to Gold Nanoparticles with Chitosan, N-Acylated Chitosan and Chitosan Oligosaccharide Antonio Sotelo-López, Instituto Politécnico Nacional-UPIBI, Mexico
P03	Title: Carbohydrate Quantification on Glyco Gold Nanoparticles (GAuNPs) Surface using Photothermal Techniques Guillermo Rocael Vázquez-Martínez, Universidad Profesional Interdisciplinaria de Biotecnología-Instituto Politécnico Nacional, Mexico

P04	Title: Cell Uptake Study of Drug and DNA Loaded Gold Nanoparticles
	J. A. Zamora-Justo, Unidad Profesional Interdisciplinaria de Biotecnología – Instituto Politécnico Nacional, Mexico
P05	Title: <i>In Vitro</i> Inhibition and In Silico Studies on Paraoxonase 1(PON1) of Some Plant Extracts from Eskişehir Region: Antioxidant Capacities
	Şükrü Beydemir, Anadolu University, Turkey
P06	Title: Synthesis of Some Novel 4-(2-((5-(substituteamino)-1,3,4-thiadiazol-2-yl)thio) acetylbenzenesulfonamide Derivatives and Investigation of Inhibition Effects on Carbonic Anhydrase Isoenzymes
	Şükrü Beydemir, Anadolu University, Turkey
P07	Title: Synthesis and Characterization of Novel Bromophenols: Determination of Their Anticholinergic, Antidiabetic and Antioxidant Activities
	Ilhami Gulcin, Ataturk University, Turkey
P08	Title: Elaboration of Biodegradable PEGylated Nanoparticles Made of α -Amino Acid Based "Pseudo-Proteins"
	Temur Kantaria, Agricultural University of Georgia, Georgia
P09	Title: Ultrahigh-CO ₂ Adsorption Capacity and CO ₂ /N ₂ Selectivity by N-Doped Porous Activated Carbon Monolith
	Alabadi Akram, South Refineries Company, Iraq
P10	Title: Synthesis and Characterization of Mixed Ligand Complexes of Xanthosalicyldazine and Amino Acids with Co(II), Ni(II) and Cu(II) Ions
	Khalaf I Khallow, University of Mosul, Iraq
P11	Title: Lipid Profile and Fatty-Acid Composition of Human Serum in Hypertension Patients
	Mohamed A.H. Jasim, Mosul University, Iraq
Poster Opportunities Available	
Award Ceremony	

NOTE: This is a Tentative Program, Subjected to Change