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Scientific Program

2nd International Conference on

Advances and Innovative Trends in Chemistry

December 05-06, 2018 | Madrid, Spain



Euro Chemistry 2018

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Scientific Program

Registrations
08:30-09:30

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Opening Ceremony
09:30-10:00

Day 1 December 05, 2018

Keynote Forum

10:00-10:40

Title: Thermodynamically controlled self-assembled supramolecular gel (living polymer) from diluted aqueous solution.

Rabah Khalil, University of Mosul, Iraq

10:40-11:20

Title: Redox behaviour and voltammetric determination of Dacarbzine based on electrocatalytic effect of functionalized multiwalled carbon nanotubes-Nafion suspension doped on bare GCE

Digish Kumar Sharma, University of Rajasthan, India

Refreshments and Networking Break: 11:20-11:40

Session Introduction

11:40-12:20

Title: Environment and Development: Biomass for future

Abdeen Omer, Energy Research Institute (ERI), UK

12:20-13:00

Title: The comprehensive analysis of the adsorption process on BASOSIV M050 metal-organic frameworks material

Miroslaw Kwiatkowski, AGH University of Science and Technology, Poland

Lunch Break: 13:00-14:00

Session Introduction

14:00-14:30

Title: Enrichment and microbial spoilage control of some indeginous fruit products using bioactive phytochemical extracts

Matthew Achilonu, Mangosuthu University of Technology, South Africa

14:30-15:00

Title: Synthesis of (Ti,Cr)C and (Ti,W)C solid solutions powders by mechanical alloying: Application for cutting tools

Mohsen Mhadhbi, National Institute of Research and Physical-chemical Analysis,Tunisia

15:00-15:30

Title: Pentavalent organoantimony and organobismuth complexes: evidence of interaction with DNA, membrane permeability and activity against leishmania strains resistant to inorganic antimony

Arshad Islam, Universidade Federal de Minas Gerais, Brazil

Refreshments and Networking Break: 15:30-15:50

15:50-16:20

Title: Analytical method validation of RP-HPLC method for simultaneous estimation of levonorgestrel and ethinylestradiol from combined drug product

T.M.Mohiuddin, Islamic University, Bangladesh

16:20-16:50

Title: Nitrogenated holey graphene: a potential 2D photocatalyst for hydrogen production

Ashwin Kishore, Uppsala University, Sweden

B2B Meetings & Networking

Day 2 December 06, 2018	
Introduction 09:55-10:00	
10:00-10:40	**Title: Research on antidote of chemical weapons known as Sodasulphanecobalamin** **Salako olatunji Federal,** Institute of Industrial Research Oshodi, Nigeria
10:40-11:20	**Title: Lead (Pb)and Manganese (Mn) accumulation on leaves of road side plants from Mauripor to Hawks bay road, Karachi, Pakistan** **Mohammad Salam,** Micro Seismic Studies Programme (MSSP), Pakistan
Refreshments and Networking Break: 11:20-11:40	
Young Research Forum	
11:40- 12:10	**Title: Polymeric carriers for drug delivery system: Comparison study of effects of Methotrexate to chitosan derivative and 1st tier dendrimer on its Binding, release and Breast cancerous cells for toxicological estimation** **Reena Tondwal,** Central University of Gujarat, India
Poster Presentation	
ICCD01	**Title: The effect of some organic compounds on efficiency of the Fenton Process for degradation of some organic pollutants.** **Besa Mulaj,** University of Prishtina, Kosovo
ICCD02	**Title: Novel generation of glass tube column based on monolithic poly(styrene-co-divinyl benzene) as stationary phase in HPLC for separation of small molecules.** **Mohamed Ouladsmane,** King Saud University, KSA
ICCD03	**Title: QSAR modeling and Lipinski calculations on 1,2-benzodiazole derivatives.** **Lakrikh Siham,** University Sultan, Morocco
Refreshments and Networking Break	
Award and Closing Ceremony	
B2B Meetings & Panel Discussions	