Day 1 August 08, 2019

08:30 - 09:20: Registrations

Meeting Hall @ Rembrandt 1

09:20 - 09:30 Opening Ceremony

Keynote Forum

09:30-10:10
Title: Synthesis of new dehydropeptide mimics involving some heterocyclic rings and their investigation as cytotoxic agents
Atef Kalmouch, National Research Centre, Egypt

Sessions: Aspects of Organic Chemistry | Medicinal and Bioorganic Chemistry | Green and Environmental Chemistry | Natural Products and Heterocyclic Chemistry | Analytical Chemistry

Session Chair: Weiguo Cao, Shanghai University, China

10:10-10:40
Title: Novel synthesis of perfluoroalkylated pyrrolo[2,1-a]isoquinolines via a dipea-promoted one-pot process
Wei Zhou, Shanghai University, China

10:40-11:10
Title: The feasibility of using egyptian sand for removal of organic dyes from waste water
Rasha.S.El-Tawil, National Research Centre, Egypt

Group Photo

Networking and Refreshments 11:10-11:30 @ Foyer

11:30-12:00
Title: Design of sterile tragacanth gum-alginate-poly(AAm) based hydrogels by radiation induced crosslinking for use in wound dressing application
Baljit Singh, Himachal Pradesh University, India

12:00-12:30
Title: Highly selective oxidative coupling of amine using meso-MoO3 catalytic system
Shubhashish, University of Connecticut, USA

12:30-13:00
Title: An efficient process for the synthesis of fluorine and phosphorus containing fluorenes
Xiaoli Sun, Shanghai University, China

Lunch 13:00-14:00 @ Restaurant

14:00-14:30
Title: Antiproliferative activities of newly synthesized heterocyclic compounds against human cell lines
Senem Akkoc, Suleyman Demirel University, Turkey
14:30-15:00
Title: Reactivity of ynamides with tetracyanoethylene: Formation of new electron super-acceptor
Yann Trolez, Ecole Nationale Supérieure de Chimie de Rennes (Univ Rennes), France

15:00-15:30
Title: Towards development of targeted nonsteroidal antiandrogen complex for prostate cancer diagnostics
Yossef Bar, Israel

15:30-16:00
Title: Synthesis, structural characterization, thermal behaviour and antimicrobial activity of copper, cadmium and zinc chelates of traiizole-thiole ligand in comparison with theoretical molecular modelling
Hayam Abd El Rahman Abd El Salam, National Research Centre, Egypt

Networking and Refreshments 16:00-16:20 @ Foyer

16:20-16:50
Title: Preparation and characterization of chitosan encapsulated Fe3O4@MIL-100 metal organic framework as a new drug delivery system
Nazila Gholipour, Baqiyatallah University of Medical Sciences, Iran

16:50-17:20
Title: Anticancer properties of novel rhenium compounds
Hirendra N Banerjee, Elizabeth City State University, USA

Poster Presentation 17:20-18:00 @ Foyer

OCPP1
Title: Catalytic activities in the suzuki–miyaura cross-coupling reaction of unsymmetrical substituted benzimidazolium salts and their palladium complexes
Senem Akkoç, Süleyman Demirel University, Turkey

OCPP2
Title: Efficient and stereoselective synthesis of trifluoromethylated pyrano[3,4-c] pyrrole derivatives
Weiguo Cao, Shanghai University, China

OCPP3
Title: L-Proline catalyzed one-pot synthesis of polysubstituted pyridine system that incorporating benzothiazole moiety via sustainable sonochemical approach
Haider Behbehani, Kuwait University, Kuwait

OCPP4
Title: Synthesis of novel class of fluorinated macrocyclic compounds as Ru-Complexes and their CDK2 inhibition activity
Wafa A. Bawazir, King AbdulAziz University, Saudi Arabia

OCPP5
Title: Biological activity evaluation of a series of 1-((2,3-dihydrobenzo[b][1,4]dioxin-2-yl)methyl)-3-alkylbenzimidazolium salts
Senem Akkoç, Süleyman Demirel University, Turkey

OCPP6
Title: Synthesis, characterisation and bioactivity of quinoline derivatives
Amanda Perumal, University of KwaZulu-Natal, South Africa
Title: Bio- modified Asphalt Binder via Using Waste Oils and plastic Wastes as Eco- friendly and Sustainable Modifiers
Ragab Abd Eltawab, Egyptian Petroleum Research Institute, Egypt

Title: Anticancer activity studies in different cell lines of various organic compounds
Senem Akkoç, Süleyman Demirel University, Turkey

Title: IR and NMR studies of drugs complexation with β-Cyclodextrin
Aigul Ye. Malmakova, A.B. Bekturov Institute of Chemical Sciences, Kazakhstan

Title: Developments in sample preparation methodology for trace elements extraction from olive oil
Fadwa Damak, University of Tsukuba, Japan

Title: Boron tribromide promoted domino cyclization reaction of oxotriphenylhexanoates (othos) leading to a tetracyclic compounds
Martin Kamlar, Charles University, Czech Republic

Title: Pd-catalyzed synthesis of vinyl arenes from aryl halides and acrylic acid
Yang Ou, Ruhr-Universität Bochum, Germany

Award & Closing Ceremony
Day 2 Aug 09 2019