10th Edition of International Conference on

Analytical Chemistry



February 28-March 01, 2019

London, UK

EuroSciCon

Analytical Chemistry 2019

Agenda Day 1: February 28, 2019

Armstrong

08:30-09:30 Registrations

09:30-09:50 Opening Ceremony

Keynote Forum

09:50-10:00 Introduction

10:00-10:30 Title: Analysis of organochlorine pesticides (OCP'S) residues in fish from Edko Lake, Egypt by using eco-friendly methods and their health risk implications for humans

Moustafa A Khalifa, Ministry of Health, Kuwait

10:30-11:00 Title: Good chemometric practice for analytical applications and compendial use

Maha Abdelmonem Hegazy, Cairo University, Egypt

Networking and Refreshments 11:00-11:15 @ Foyer

Session Introduction

Sessions: Novel Approaches to Analytical and Bioanalytical Methods | Biopolymers and Biomaterials | Spectroscopy | Environmental Analytical Chemistry | Applications of Analytical Chemistry | Green Analytical Chemistry | Medical Chemistry

Session Chair: Maha Abdelmonem Hegazy, Cairo University, Egypt

Session Co-Chair: Ewelina Patyra, National Veterinary Research Institute, Poland

11:15-11:40 Title: Mapping and coding organic chemistry: Mapping elemental nutrient pathways and coding pigment colour DNA

Susan M Kerridge, Biodiverse Resources, Australia

11:40-12:05 Title: Revealing interfacial molecular-level structures of biomacromolecules using sum frequency generation vibrational spectroscopy

Xu Li, Southeast University, P R China

12:05-12:30 Title: Fluorescence imaging-mediated cancer/normal cell differentiation based on carbon quantum dots

Yao-Wen Jiang, Southeast University, P R China

12:30-12:55 Title: Key analytical techniques applied for hydro-processing studies of refinery feed stocks

Abraham George, ADNOC Refining Research Centre, UAE

Group Photo

Lunch Break 12:55-13:55 @ Hotel Restaurants

13:55-14:20	Title: The power of Raman spectroscopy for protein and nucleic acid determination **Lorna Ashton,** Lancaster Univeristy, UK
14:20-14:45	Title: Chromatographic columns for HPLC: An overview of today's technology and their applications for analysis of some pharmaceutical products in drug quality control laboratories **Moustafa A Khalifa,** Ministry of Health, Kuwait
14:45-15:10	Title: The Scanning Electron Microscopic (SEM) studies on electrically conducting polythiophene films prepared by electropolymerization: Some novel observations **Faiz Mohammad,** Aligarh Muslim University, India

Networking and Refreshments 15:10-15:25 @ Foyer

15:25-15:50	Title: Copper, Zinc levels of newly diagnosed Type 2 Diabetic patients are better marker in RBC than in Plasma **Humaira Binte Asad,** National Institute of ENT, Bangladesh
15:50-16:15	Title: Evaluation of serum magnesium levels in pre-eclampsia **Heera Lal Roy,** Khulna City Medical College, Bangladesh
16:15-16:40	Title: Original article effect of egg consumption on serum lipid profile in young adults **Susmita Nargis,** Ad-din Sakina Medical College, Bangladesh

Panel Discussion

Agenda Day 2: March 01, 2019

Poster Presentations 11:00-12:00 @ Meeting Rooms

Poster Judge: Abraham George, ADNOC Refining Research Centre, UAE

Networking Meeting and Lunch 12:30-13:30 @ Hotel Restaurants

Awards & Closing Ceremony

Mark your Calendar

11th Edition of International Conference on

Analytical Chemistry

February 24-25, 2020 Berlin, Germany

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