conferenceseries.com
1980th Conference

Scientific Program

11th Annual Congress on Chemistry

September 12-13, 2018 Singapore



Hosting Organization: Conference Series llc LTD.
47 Churchfield road, London W3 6AY, +1-650-889-4686
Email: asiachemistry@chemistryconference.org, asiachemistry@chemistrymeet.com

Day 1 September 12, 2018

09:00-09:30 Registrations — **Hall**

conferenceseries.com

09:30-09:45 Opening Ceremony

Keynote Forum

09:45-10:00 Introduction

10:00-10:50
Title: Fluorescent dye copolymerized Silica nanoparticles for analytical applications
Gabor Patonay, Georgia State University, USA

Networking and Refreshments Break: 10:50-11:10

11:10-12:00
Title: Jacobus Henricus Van 't Hoff and his role to shape the Chemistry
Manju Kumari Saroj, University of Delhi, India

Session Introduction

Session: Physical Chemistry | Environmental Chemistry | Synthetic Chemistry | Natural Product Chemistry

Session Chair: Manju Kumari Saroj, University of Delhi, India

12:00-12:30
Title: High power lemon juice biofuel cells using conducting polymer catalysts
Keiichi Kaneto, Osaka Institute of Technology, Japan

12:30-13:00
Title: An experimental and theoretical Investigation of inclusion complexes of Indole Chalcones in β-Cyclodextrin
Manju Kumari Saroj, University of Delhi, India

Lunch Break 13:00-14:00

14:00-14:30
Title: Review of recent developments in batteries for Electric Vehicles
P. Siva Prasad, Chemical consulting, India

14:30-15:00
Title: Synthesis and characterization of a novel Naphthalene-derivatized Tridentate ligand and its fac-Re(CO)3L complex as potential imaging and therapeutic agents for Lung cancer
Taniya Darshani, University of Sri Jayewardenepura, Srilanka

15:00-15:30
Title: Analysis of the Heavy metal content of LOTUS (Nelumbo nucifera) and KOHILA (Lasia spinosa) and their effect in Cooking
D.V.C.D. Madushani, College of Chemical sciences, Srilanka

Refreshments and Networking Break 15:30-16:00

16:00-16:30
Title: Discovery of 18β-glycyrrhetinic acid conjugated Aminobenzothiazole derivatives as Hsp90-Cdc37 interaction disruptors that inhibit cell migration and Reverse drug resistance
Le Jin, Southeast University, China

Awards & Closing Ceremony

Day 2 September 13, 2018

Session Introduction

Session: Physical Chemistry | Synthetic Chemistry | Natural Product Chemistry

Session Chair: Manju Kumari Saroj, University of Delhi, India

10:00-10:30
Title: Electrochemical Strain under tensile Stress in Conducting Polymers
Keiichi Kaneto, Osaka Institute of Technology, Japan

10:30-11:00
Title: Review of recent developments in EV Batteries recycling
P. Siva Prasad, Chemical consulting, India

Refreshments and Networking Break 11:00-11:30

Poster Presentations 11:30-12:00

ACC001	**Title: Steroidal glycosides from the aerial parts of Avena sativa and their cytotoxic activity** **Akihito Yokosuka,** Tokyo University of Pharmacy and Life Sciences, Japan
ACC002	**Title: Cholestane Rhamnosides from Ornithogalum saundersiae bulbs, and their cytotoxic activity against HL-60, A549, and TIG-3 cells** **Tomoki Iguchi,** Tokyo University of Pharmacy and Life Sciences, Japan
ACC003	**Title: Galactofuranose-based compounds as potential inhibitors of GlfT1** **Benice Lyrem Joy Lim,** University of the Philippines-Los Baños, Philippines

Awards & Closing Ceremony

B2B Meetings & Panel Discussions

Lunch Break 12:30-13:30

