Day 1  July 18, 2018

Conference Hall: Presidential

08:00-09:00 Registrations
09:00-09:20 Opening Ceremony

Keynote Forum

09:20-09:35  Introduction
09:35-10:05  Title: Preparation of novel nucleoside analogues from cyclobutane precursors as potential antiviral agents
Edward Lee Ruff, York University, Canada
10:05-10:10  Questionnaires
10:10-10:40  Title: Developing cation exchange as a viable strategy for nanoparticle synthesis
P Gregory Van Patten, Middle Tennessee State University, USA
10:40-10:45  Questionnaires

Networking & Refreshment Break 10:45-11:00 @ Atrium

11:00-11:30  Title: Practical asymmetric synthesis of a HCV nucleoside cyclic prodrug
Yong Li Zhong, Merck & Company Inc., USA
11:30-11:35  Questionnaires
11:35-12:05  Title: Microwave-assisted synthesis of a library of near-infrared molecular probes for in vivo imaging
Maged Henary, Georgia State University, USA
12:05-12:10  Questionnaires

Group Photo 12:10-12:20

Sessions:

Session Chair: Edward Lee Ruff, York University, Canada
Session Chair: Yong Li Zhong, Merck & Company Inc., USA
Session Co-Chair: P Gregory Van Patten, Middle Tennessee State University, USA

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Maged Henary, Georgia State University, USA
12:00-12:10  Questionnaires

Lunch Break 12:50-14:00 @ Atrium

14:00-14:25  Title: Diketene-based multicomponent reaction strategy toward N-heterocycles
Majid M Heravi, Alzahra University, Iran
14:25-14:35  Questionnaires
14:35-15:00  Title: Stereoinversion of R-configured secondary alcohols using a single enzymatic approach
Musa Mohammed Musa, King Fahd University of Petroleum and Minerals, Saudi Arabia
14:50-15:00  Questionnaires
15:00-15:25  Title: Synthesis of bimetallodendrimer nanoparticles based on diazine and triazine and application as catalyst for c-c coupling reactions
Md Wahab Khan, Bangladesh University of Engineering and Technology, Dhaka
15:25-15:40  Questionnaires

Networking & Refreshment Break 15:30-15:50 @ Atrium

15:50-16:15  Title: In vitro antioxidant and antibacterial studies of heterocyclic Schiff base nickel(II) complexes: Synthesis and characterization
Ikechukwu Peter Ejidike, Vaal University of Technology, South Africa
16:15-16:25  Questionnaires
16:20–16:45 Title: Linkage-specific di-ubiquitin probes to illustrate ubiquitin chain assembly
Han Zhou, Georgia State University, USA

16:45–16:50 Questionnaires

16:50–17:15 Title: Hydrogen generation from formic acid decomposition using a Iridium-Palladium (Ir-Pd) nanoparticles supported on different supports
Mohammad H Alotaibi, King Abdulaziz City for Science and Technology, Kingdom of Saudi Arabia

17:15–17:20 Questionnaires

Panel Discussion
Networking & Business to Business Meeting 17:20–18:00

Day 2 July 19, 2018
Conference Hall: Presidential

Keynote Forum

09:20–09:50 Title: Investigations of transition metal complexes with fluorescence or metal to metal charge transfer properties
Xintao Wu, Fujian Institute of Research on the Structure of Matter, China

09:50–09:55 Questionnaires

09:55–10:25 Title: Oxidation chemistry of group 10 metals-di(phenolate) complexes (Ni, Pd and Pt) with Schiff base ligands
Yuichi Shimazaki, College of Science Ibaraki University, Japan

10:25–10:30 Questionnaires

Networking & Refreshment Break 10:30–10:45 @ Atrium

10:45–11:15 Title: Synthesis of magnesium aluminate composites reinforced with ceramic particulates for grinding applications
Saad Alotaibi, Taif University, Kingdom of Saudi Arabia

11:15–11:20 Questionnaires

11:20–11:50 Title: Chemical tools to probe protein ubiquitination
Jun Yin, Georgia State University, Atlanta

11:50–11:55 Questionnaires

Sessions:
Session Chair: Xintao Wu, Fujian Institute of Research on the Structure of Matter, China
Session Chair: Yuichi Shimazaki, College of Science Ibaraki University, Japan
Session Co-Chair: Maged Henary, Georgia State University, USA

Session Introduction

11:55–12:20 Title: Synthesis of azomethines of anthrones and 10- arylidene anthrones and testing for anticancer and antiaids activity
Mahesh N Sanzgiri, Dynamic Management Services Based in Mumbai, India

12:20–12:25 Questionnaires

12:25–12:50 Title: Divergent approaches to the synthesis of fused furo[3,2-b] furanone scaffold embodied in bioactive natural products
Ali Mohd Lone, Government Degree College for Women Baramulla, India

12:50–12:55 Questionnaires

Lunch Break 12:55–14:00 @ Atrium

14:00–14:25 Title: Physicomechanical and thermal properties of betel nut husk nanofiber reinforced polymer composites
Md Wahab Khan (on behalf of Tanvir Sultana), Bangladesh University of Engineering and Technology, Dhaka

14:25–14:30 Questionnaires
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<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution/Location</th>
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<tbody>
<tr>
<td>14:30-14:55</td>
<td>Development in organic field effect transistors based on organic-inorganic materials</td>
<td>Davoud Dastan</td>
<td>Georgia Institute of Technology, USA</td>
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<td>14:55-15:00</td>
<td>Questionnaires</td>
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<td>15:00-15:25</td>
<td>Atomic absorption spectrometric determination of the concentration of Fe, Mn, Pb and Cd in fruits of Mango, Avocado and Papaya from Gondar “Arada” market Gondar, Ethiopia</td>
<td>Senait Aklog</td>
<td>Bahir Dar, Ethiopia</td>
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<td>15:25-15:30</td>
<td>Questionnaires</td>
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<td>Networking &amp; Refreshment Break 15:30-15:50 @ Atrium</td>
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<td>Poster Presentations 15:50-17:00</td>
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<td><strong>Poster Judges:</strong></td>
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<td>Yong Li Zhong, Merck &amp; Company Inc., USA</td>
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<td>Maged Henary, Georgia State University, USA</td>
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<td><strong>GOICC-01</strong></td>
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<td>Title: Isolation, structural elucidation, and bioactivity studies of leaf extract of <em>Vernonia Amygdalina</em></td>
<td>Muluye Melak Zenebe</td>
<td>University of Gondar, Ethiopia</td>
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<td><strong>GOICC-02</strong></td>
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<td>Title: Sorption of nitro explosives to polymer/biomass-derived biochar: Affecting factors and toxicity</td>
<td>Seok-Young Oh</td>
<td>University of Ulsan, South Korea</td>
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<td><strong>GOICC-03</strong></td>
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<td>Title: Comparative study of solid state and solution aldol reaction of lithium enolate of pinacolone</td>
<td>Huan Pang</td>
<td>Brown University, USA</td>
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<td><strong>e-Posters</strong></td>
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<td><strong>GOICC 01</strong></td>
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<td>Title: Synthesis of radiolabeled aromatic bisphosphonates and their potential application in bone metastasis pain palliation</td>
<td>Marise Garcia Batlle</td>
<td>National Autonomous University of Mexico, Mexico</td>
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<td><strong>GOICC 02</strong></td>
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<td>Title: Green synthesis of pyrazolo-pyrimidines by using ionic liquids as potent EAC receptor antagonists</td>
<td>Ganesh N Y</td>
<td>Visvesvarayya Technological University, India</td>
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<td><strong>Panel Discussion</strong></td>
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<td><strong>Award &amp; Closing Ceremony</strong></td>
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