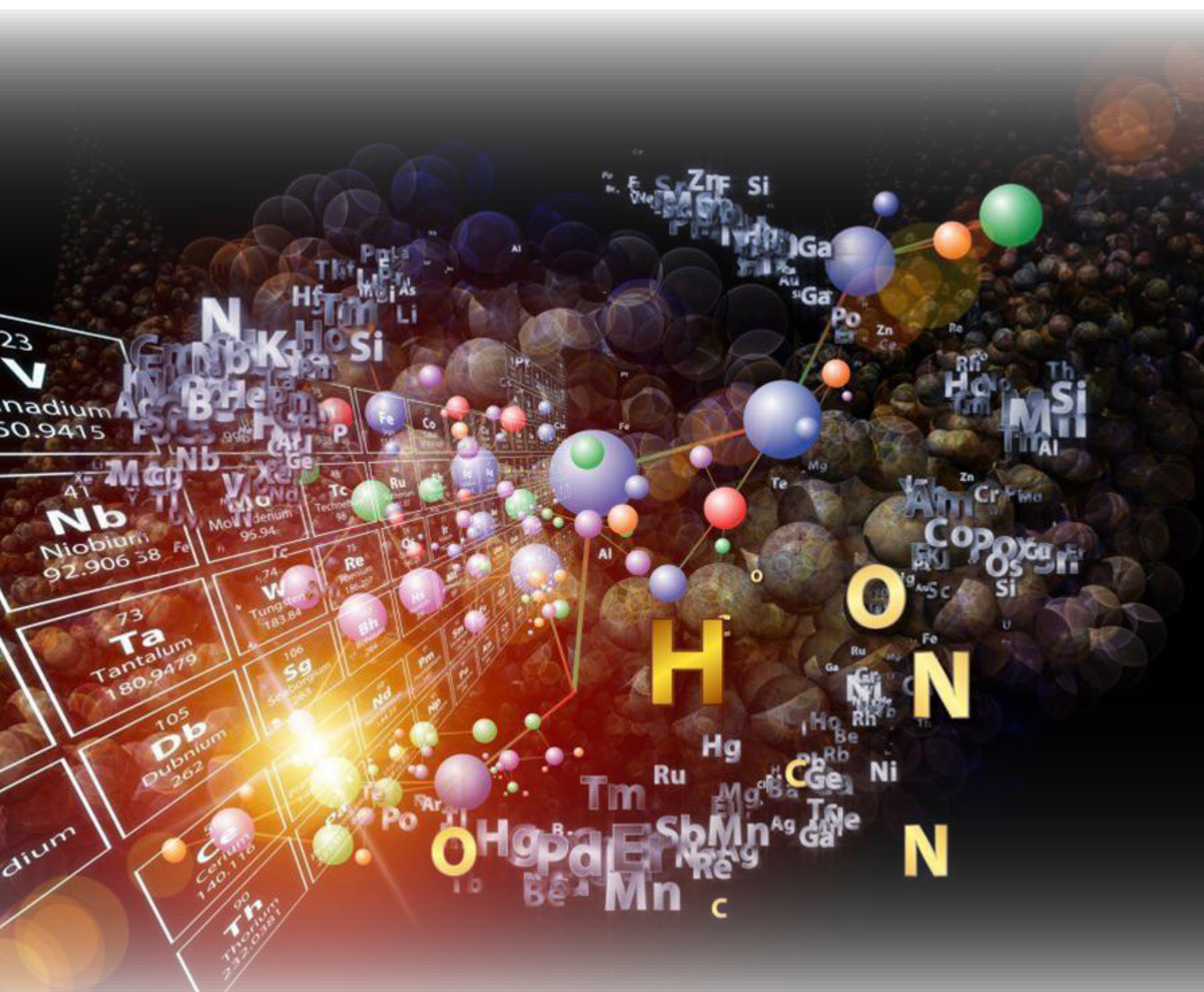


Scientific Program

15th International Conference and Exhibition on

Metabolomics & Systems Biology

April 29-30, 2019 Kyoto, Japan



Hosting Organization: Conference Series LLC LTD

47 Churchfield Road, London, W3 6AY

Ph: ++44-203-7690-972, Toll free: +1-800-216-6499

Email: worldmetabolomics@conferenceseries.org

Day 1 April 29, 2019

08:30-09:30 Registrations

Meeting Room-1

conferenceseries.com

09:30-09:55

Opening Ceremony

Keynote Forum

09:55-10:00 Introduction

Title: Impact of Technology the future of learning about metabolomics and system biology

10:00-10:45

Saied Ali Barzanian, Sanford University and UC Berkeley University, USA

Title: Molecular interactions of polymethyl methacrylate, polyvinyl alcohol, polyethylene glycol, chitosan, cellulose and starch polymers with iodine

10:45-11:30

Jaleel Kareem Ahmed, University of Babylon, Iraq

Group Photo

Networking and Refreshments Break: 11:30-11:50 @ Foyer

Session: Reconstruction of Breast cancer | Cancer Therapeutic Approaches | Surgeries involved in Breast Cancer | Metabolic Syndrome | Plant & Environmental Metabolomics | Frontiers of Metabolomics Research

Session Introduction

Session Chair: Saied Ali Barzanian, Sanford University, USA

11:50-12:30 Title: Effect of breast cancer treatment and improve by RSC001 treatment

Zheng Shuo Jin, Tsinghua University, China

12:30-13:10 Title: Targeted toxicometabolomics of endosulfan sulfate in adult zebrafish (Danio rerio) using multiple reaction monitoring mode of GC-MS/MS

Hwa-Kyung Lee, Seoul National University, Republic of Korea

Lunch Break: 13:10-14:10 @ Restaurant

14:10-14:50 Title: Metabolic profiling of hydroponics-growing mint (mentha x peppermint var. Piperita) leaves under supercritical fluid extraction

Laura Ceron Rincon, Nueva Granada Military University, Colombia

14:50-15:30 Title: Art healing the mastectomy tattooing

Michele Khoo, Covers Medical Tattooing, Singapore

15:30-16:10 Title: Methodology of math-physical medicine

Gerald C Hsu, Eclair MD Foundation, USA

Networking and Refreshments Break: 16:10-16:30 @ Foyer

Poster Presentations @ 16:30 - 17:00

CN-001 Title: The impact of axillary lymph node evaluation on the prognosis of breast cancer patients

J Eglitis, Latvijas Universitate, Latvia

CN-002 Title: Establishment of farmed fish welfare biomarkers: A multiomics approach

Pedro M Rodrigues, University of Algarve, Portugal

CN-003 Title: Qualitative modeling of TGF beta-associated biological regulatory network: Insight into renal fibrosis

Ayesha W Khan, National University of Science and Technology, Pakistan

Panel Discussion

Awards & Closing Ceremony

Day 2 April 30, 2019

Meeting Room-1

Session: Breast Cancer Risk and Prevention | Frontiers of Metabolomics Research

Session Introduction

Session Chair: Subrahmanyam Vangala, ReaGene Biosciences Private Limited, India

10:00-10:40

Title: Widely targeted metabolomics profiling of methanolic extracts from roots and leaves of *Pteris vittata* L
Kieu Oanh T Nguyen, Vietnam

10:40-11:20

Title: Genomics versus metabolomics in disease diagnosis
Subrahmanyam Vangala, ReaGene Biosciences Private Limited, India

11:20-12:00

Title: Transition metal complexes/organometallic compounds as anticancer/anti HIV drugs or in pharmaceutical industry
Prakash Kinthada, JNTU University, India

Networking & Lunch: 12:00-13:30 @ Restaurant

