International Conference on

Enzymology

December 06-07, 2019 | Berlin, Germany

Scientific Program



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December 02, 2019 | **Conference Agenda** | **Day 1**

Conference Hall:

09:30-10:00 Registration

10:00-10:10 Introduction

10:10-10:40

Keynote Forum

Title: Self-immolative versatile fluorogenic probes for hydrolase assays

Ryszard Ostaszewski, Institute of Organic Chemistry, Poland

Networking & Refreshment Break 10:40-11:00 @

11:00-11:30

Keynote Forum

Title: Proteomics on the way to reverse Avogadro number

Alexander I Archakov, Institute of Biomedical Chemistry, Russia

11:30-12:00

Title: The role of protein and DNA dynamics in 5'-nuclease structure-selective substrate recognition and reactivity

David L Finger, University of Sheffield, UK

12:00-12:30

Title:Preclinical verification of the efficacy of targeting peptides linked liposomal nanoparticles for therapy of hepatocellular and nasopharyngeal carcinomas and breast cancer

Chin-Tarng Lin, National Taiwan University College of Medicine, Taiwan

12:30-13:00

Title: Microbiota dysbiosis is associated with HPV-induced cervical carcinogenesis

Wojciech Kwasniewski, Medical University of Lublin, Poland

Group Photo 13:00-13:15

Lunch Break 13:15-14:00 @

Oral Session I:
Biomolecules | Enzyme Chemistry

Session Chair: **Hakima Mokrane,** Expaceo, France

14:00-14:25

Title:A new insight on beech bud extract and skin enzymatic desquamation

Clabault C, L'Oreal Research and Innovation, France

14:25-14:50

Title: Glucose-6-Phosphate Dehydrogenase Deficiency among neonates with hyperbilirubinemia in a tertiary care hospital in the north eastern region of India

Ngangom Arunkumar Singh, Regional Institute of Medical Sciences, India

14:50-15:15

Title: Biochemical characterization of gamma-glutamyl transferase from Bacillus altitudinus: A potential enzyme for L-theanine production

Eshita Sharma, Institute of Himalayan Bioresource Technology, India

15:15-15:40

Title: Crude plant extracts: Potential bio-fertilizers and treatment against tomato plant infection

Etaware PM, University of Ibadan, Nigeria

15:40-16:00

Video Presentation

Title: KLF15 Regulates Endobiotic and Xenobiotic Metabolism

Shuxin Han, Central Nodal Bioscience and Technology Research Center, China

Lunch Break 16:00-16:20 @

Poster Presentation 16:20-16:45

E-001

Title:Structure and Function of -1,3-Glucanase from Streptomyces thermodiastaticus HF3-3

Niphawan Panti, Ritsumeikan University, Japan

E-002

Title: Efficient synthesis of L-theanine in recombinant Escherichia coli containing γ-Glutamyltranspeptidase gene from Pseudomonas nitroreducens (PnGGT)

PHUMSOMBAT Putthapong, Ritsumeikan University, Japan

Conference Adjournment