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911th Conference

Scientific Program

5th International Conference and Exhibition on

Pharmacology and Ethnopharmacology

March 23-25, 2017 Orlando, USA



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Day 1 | March 23, 2017 | Thursday

08:30-09:30 Registrations

Hall

conferenceseries.com 09-30-09:55 **Opening Ceremony**

Keynote Forum

09:55-10:00 **Introduction**

10:00-10:30 **Title: Nicotine-derived compounds as new and selective therapeutic tools against post-traumatic stress disorder**

Gjumrakch Aliev, GALLY International Biomedical Research Consulting LLC, USA

10:30-11:00 **Title: Simultaneous activation of Nrf2 and elevation of antioxidant compounds for reducing oxidative stress and chronic inflammation in human Alzheimer's disease**

Kedar N Prasad, Premier Micronutrient Corporation, USA

Networking & Refreshment Break: 11:00-11:20

11:20-11:50 **Title: Ethnopharmacological studies on wound healing plants in Mali and what did these investigations lead to?**

Berit Smestad Paulsen, University of Oslo, Norway

Sessions:

Ethnopharmacology | Latest Trends in Ethnopharmacology | Pharmacognosy | Ethnopharmacology of Medicinal Plants | Ethnopharmacology of Alkaloids | Intercultural of Ethnopharmacology

Session Chair: Kedar N Prasad, Premier Micronutrient Corporation, USA
Session Chair: Phila Raharivelomanana, University of French Polynesia, French Polynesia

Session Introduction

11:50-12:15 **Title: Acaricidal efficacy of Essentria® IC-3 and its active ingredients against acaricide resistant and susceptible strains of *Rhipicephalus (Boophilus) microplus***

Nirbhay Kumar Singh, USDA, Agricultural Research Service, USA

12:15-12:40 **Title: Marquesan (French Polynesia) cosmetopoeia assessment**

Phila Raharivelomanana, University of French Polynesia, French Polynesia

12:40-13:05 **Title: Paeoniae Radix: A characteristic materia medica in Asian countries**

Kayoko Shimada-Takaura, Osaka University, Japan

Lunch Break: 13:05-14:00

Workshop

14:00-14:50 **Title: Pharmacology and ethnopharmacology: Recent challenge and missing links**

Gjumrakch Aliev, GALLY International Biomedical Research Consulting LLC, USA

14:50-15:15 **Title: Anti-acne effects of purified bee venom in human**

Sang Mi Han, National Institute of Agricultural Science, South Korea

15:15-15:40 **Title: Antitumor effects of Nujiangexathone A, a novel compound from *Garcinia nujiangensis*, by down regulation of hnRNPK protein**

Zhang Li, Shanghai University of Traditional Chinese Medicine, China

Networking & Refreshment Break: 15:40-16:00

16:00-16:25 **Title: Antimicrobial, antioxidant and cytotoxic activities of propolis from Brazilian stingless bees**

Edson Lucas dos Santos, Federal University of Grande Dourados, Brazil

16:25-16:50 **Title: Screening study on the anti-angiogenic effects of Traditional Chinese Medicine – Part I: Heat-clearing and detoxicating TCM**

Xiang Tu, Teaching Hospital of Chengdu University of Traditional Chinese Medicine, China

Workshop

16:50-17:30 **Title: Recent research trends for bee venom in South Korea**

Sang Mi Han, National Institute of Agricultural Science, South Korea

Day 2 | March 24, 2017 | Friday

Hall

Keynote Forum

09:30-10:00 **Title: Conjugates of γ-Carbolines and Phenothiazine as new selective inhibitors of butyrylcholinesterase and blockers of NMDA receptors for Alzheimer Dementia**

Gjumrakch Aliev, GALLY International Biomedical Research Consulting LLC, USA

Workshop

10:00-10:50 **Title: Preservation of medical inheritances: Application of ancient wisdom**

Kayoko Shimada-Takaura, Osaka University, Japan

Networking & Lunch Break: 10:50-11:10

Sessions:

Pharmacology | Phytochemistry and Phytopharmaceuticals | Natural Products Pharmacology | Neuropharmacology | Traditional Herbals in Treatment of Cancer

Session Chair: Sang Mi Han, National Institute of Agricultural Science, South Korea

Session Introduction

11:10-11:35 **Title: Citrus oil and Dead Sea magnesium salts as antibacterial and anti-inflammatory agents**

Boaz Mizrahi, Israel Institute of Technology, Israel

11:35-12:00 **Title: Alternative strategies for drug delivery to the Brain: Recent challenges**

Gjumrakch Aliev, GALLY International Biomedical Research Consulting LLC, USA

12:00:12:25 **Title: Green synthesis and characterization of natural cosmetics from underutilized Tropical Seeds**

Olubunmi Atolani, University of Ilorin, Nigeria

12:25-12:50 **Title: Identification and quantification of polyphenols in *Sorghum bicolor* (L) Moench leaves extract using reverse-phase HPLC-DAD**

F B Borokini, Rufus Giwa Polytechnic, Nigeria

Lunch Break: 12:50-13:50

Workshop

13:50-14:40 **Title: Cosmetopoeia**

Phila Raharivelomanana, University of French Polynesia, French Polynesia

Young Reseechers Forum

14:40-14:55 **Title: Scientific evaluation of the use of Traditional Medicine in rural communities in Uganda**

Blaise Mazimpaka, EDEN HEALER Ltd., Uganda

14:55-15:10 **Title: Evaluation of *in vivo* wound healing activity of methanol extract of *Achyranthes aspera L***

Abraham Fikru Mechesso, Kyungpook National University, South Korea

15:10-15:25 **Title: Herba Siegesbeckiae inhibits production of inflammatory mediators in lipopolysaccharide-stimulated RAW264.7 and THP-1 Cells**

Hui Guo, Hong Kong Baptist University, PR China

15:25:15:40 **Title: Anti-oxidant activity and phytochemical screening of aqueous, methanolic and ethyl acetate extracts from three Kenyan *Ruellia* species viz. *Ruellia* prostrata, *Ruellia lineari-bracteolata* and *Ruellia bignoniiflora***

Christine Ong'ayo Wangia, Jomo Kenyatta University of Agriculture and Technology, Kenya

15:40-15:55 **Title: Traditional herbals in treatment of cancer: A clinical research review**

Ogbonna Shadrach Chidubem, All Saints University School of Medicine, Dominica

Posters Sessions: 16:00-16:30

PEP-001	**Title: Anti-melanogenic effects of oyster hydrolysate in C57BL/6J mice through downregulations of MITF, tyrosinase, TRP-1 and TRP-2** **Se-Young Choung,** Kyung Hee University College of Pharmacy, South Korea
PEP-002	**Title: Longgu (*Fossilia Ossis Mastodi*, dragon bone) changes the component profiles in *Keishikaryukotsuboreito* (Gui-Zhi-Jia-Long-Gu-Mu-Li-Tang)** **Kazuki Oguri,** Osaka University, Japan
PEP-003	**Title: Development of novel dry powder formulations of triamcinolone acetonide for pulmonary delivery** **Aysu Yurdasiper,** Ege University, Turkey
PEP-004	**Title: Evaluation of *pseudocerastes persicus*'s venom on cancer cells** **Zahra Salehi-Najafabadi,** Razi Vaccine and Serum research Institute, Iran
PEP-005	**Title: Was *Hawan* designed to fight anxiety-scientific basis?** **Ramandeep Romana,** Farid University of Health Sciences, India
PEP-006	**Title: Patient safety culture Hamad Medical Corporation (HMC), Doha, Qatar** **Rajvir Singh,** Hamad Medical Corporation, Qatar
PEP-007	**Title: Genome shuffling of mangrove endophytic *Aspergillus* luchuensis MERV10 for improving the cholesterol-lowering agent *lovastatin* under solid state fermentation** **Hind A A Al Zahrani,** Jeddah University Jeddah, KSA
PEP-008	**Title: Enhancement of novel extracellular bacteriocin production by media optimization using LAB isolate from meat** **Salha H Al Zahrani,** King abdulaziz University, KSA
PEP-009	**Title: Bioactive chemical compositions and *in vitro* assessments of antioxidant and antidiabetic potentials of ethanol extract fractions from Ehretia cymosa Thonn** **Akintayo L Ogundajo,** University of the Free State, South Africa

Networking & Lunch Break: 16:15-16:35

B2B Meetings & Award Ceremony