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Scientific Program

2nd International Conference and Exhibition on

Marine Drugs & Natural Products

June 15-17, 2017 London, UK

Exhibitors



BUCHI SWITZERLAND

biopharma group

***15-20 Speaker Slots Available ***

Hosting Organizations: Conference Series LLC

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Day 1 | June 15, 2017

Registrations

Confirmed Speakers

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Opening Ceremony

Natural Products | New Sources and Approaches to Natural Products | Natural Products Chemistry & Natural Products Drug Discovery | Phytomedicine and Phytochemistry & Medicinal Natural Products

Session Introduction

Session Chair: Yet to Confirm
Session Co-Chair: Yet to Confirm

Title: Geraniol - a component of *Rosa Alba L. Essential oil*, possess anti-genotoxic activity against MNNG-induced chromosome aberrations in higher plants and cultured human lymphocytes
Gabriele Jovtchev, IBER, Bulgaria

Title: A comparative study on the photodynamic efficiency of curcumin and hypericin in tumor cells
Janice R Perussi, University of São Paulo, Brazil

Title: The inhibitory effect of thai black sticky rice extract on kidney stone formation
Tistaya Semangoen, Burapha University, Thailand

Title: Natural polymer of plant origin, its synthetic basic monomeric moiety and their anticancer efficacy
V Barbakadze, Tbilisi State Medical University Institute of Pharmacochemistry, Georgia

Title: Sustainable natural resources management in africa's urban food and nutrition equation an african solution to the problems of african agriculture
Roger R.B. Leakey, International Tree Foundation, England

Title: Antiobesity and antihyperglycemic effects of *Adiantum Capillus-Veneris Extracts: In vitro and in vivo* evaluations
Violet Kasabri, The University of Jordan, Jordan

Title: Natural products based FXR antagonists: From plant constituents to *in vivo* active molecules
Weishuo Fang, Peking Union Medical College, China

Title: A new benzophenone glycoside from the leaves of Mitracarpus Villosus
Ngwoke KG Orame N Okoye, Heinrich Heine University, Germany

Title: Quorum quenching activity of bacteria isolated from red sea sediments
Zahid U. Rehman, King Abdullah University of Science and Technology (KAUST), Saudi Arabia

Title: Antibacterial derivatives of marine Algae: An overview of pharmacological mechanisms and applications
Emer Shannon, Dublin Institute of Technology, Ireland

Speaker Slots Available

Panel Discussion

Day 2 | June 16, 2017

Confirmed Speakers

Sessions:
Natural Products as Anti-Cancer Drugs | Marine: The Ultimate Source of Bioactives and Drug Metabolites Marine Biotechnology | Marine Natural Products Drug Discovery & Development of Marine Drugs and Natural Products

Session Introduction

Session Chair: Yet to Confirm
Session Co-Chair: Yet to Confirm

Title: Gastric ulcer healing activity of *Zingiber Simaoense Y. Y. Qian* rhizome ethanol extract in rats
Puongtip Kunanusorn, Chiang Mai University, Thailand
Title: Anti-inflammatory activity of the volatile oil of Raphia australis pulp
Muyiwa Arisekola, Walter Sisulu University, South Africa
Title: Gold nanoparticles conjugate with bacopa procumbens extract improve wound healing in *in vivo* model
Martínez Cuazitl, Biomedicine Molecular Laboratory ,Mexico
Title: Fermented medicinal plant designed by lactobacillus hits alternative complement pathway & controlled ha1c level
Nobuo Yamaguchi, Kanazawa Medical University, Japan
Title: Development of a database of Traditional african medicine: An innovative approach for drug discovery
Waikhom Sayanika Devi, University of Health and Allied Sciences, Ghana
Title: Flavones and flavonoids from wild *Aquilaria Sinensis Leaves*: *in vitro* bioactivities and *in vivo* regulation against impairment of the plant
Heru Chen, Jinan University, China
Title: Formulation and evaluation of polyherbal toothpaste for oral care
R B Pandhare, MES's College of Pharmacy, India

5 More Speaker Slots Available

Title: *In-vitro* antioxidant activity and protective effect of methanol and n-hexane fractions of Vernonia calvoana against Stz induced hepatotocicity
Eyong Ubana Eyong, University of Calabar, Nigeria
Title: Biochemical and In-vivo antioxidants activity of crude, methanol and n-hexane fractions of Vernonia Calvoana on streptozotocin induced diabetic rats
Iwara Arikpo Iwara, University of Calabar, Nigeria
Title: Basic and clinical effects of nigella sativa on obstructive pulmonary diseases
Mohammad Hossein Boskabady, Mashhad University of Medical Sciences, Iran
Title: Biodiversity & pharmacological activities of marine organisms
Khalid Aftab, Isra University, Pakistan
Title: Fast Centrifugal Partition Chromatography an efficient tool for isolation of bioactive compounds from Natural Products
Anupam Maurya, Pharmacopoeia Commission for Indian Medicine and Homoeopathy, India
Title: Herbal medicinal Plants: As an Immunomodulator
Vaibhav D Aher, Matoshri College of Pharmacy, India
Title: Apoptotic induction and cell cycle arrest of *Rhododendron Arboreum Extract* in *HELA* cervical cancer cells
V Saio, Indian Council of Agricultural Research, India
Title: Activity guided characterization of active compounds of *Aristolochia Tagala* with potential role as anticancer drugs
Khetbadei L H Hadem, Indian Council of Agricultural Research, India

Speaker Slots Available

Poster Presentations Day 2 (June 16, 2017)

NP001 **Title: Hplc-Uv analysis of α-tocopherol and β-carotene in amaranth, spider plant, and nightshade accessions grown in new jersey**

Bernard Somers, Rutgers University, USA

NP002 **Title: Depletion of beta-sitosterol and enrichment of quercetin and rutin in Cissus Quadrangularis Linn extracts enhanced osteogenic but reduced osteoclastogenic marker expression**

Jetsada Ruangsuriya, Chiang Mai University, Thailand

NP003 **Title: Antiviral effects of secondary metabolites from mexican seaweeds against measles virus**

Laura Trejo, Universidad Autónoma de Nuevo León, México

NP004 **Title: An efficient pipeline for marine natural product discovery**

HOU Peng, The Hong Kong University, Hong kong

NP005 **Title: Study of some medicinal plants of rajasthan used by tribes for different diseases**

Rekha Vijayvergia, University of Rajasthan, India

NP006 **Title: Effect of ylang ylang oil aroma on sleep quality of kanchanabhisek medical and public health technology (kmpht) college's students, nonthaburi, thailand**

Winai Sayorwan, Kanchanabhisek Institute of Medical and Public Health Technology (KMPHT), Thailand

NP007 **Title: Effect of the 70% ethanol extract of Tetragonia Tetragonioides on immunoreactivity in ovariectomized mouse model**

Byoung Seob Ko, Korea Institute of Oriental Medicine, Republic of Korea

NP008 **Title: Paenibacillaene, a novel polyketide antibiotic from *Paenibacillus Polymyxa Cicc* 10580 active against staphylococcus aureus**

Meng Jia, Hong Kong University of Science and Technology, Hong Kong

NP009 **Title: Cytotoxicity of asphodelus aestivus against two human cancer cell lines**

Afaf Al groshi, United Kingdom

NP010 **Title:Inhibitory effects of *Solanum Xanthocarpum Schrad. & Wendl.* on trachea responsiveness and inflammatory mediators in ovalbumin-induced bronchial asthma**

Poonam Arora, Jamia Hamdard University, India

NP011 **Title: In silico screening of bioactive compounds in major spices for their NDMA receptor antagonist property**

Suman Chowdhury, Jamia Hamdard University, India

NP012 **Title: Anti cholinesterase, anti urease and anti α-glucosidase inhibitory activities of sarcococca saligna**

Sabi-ur-Rehman, Hamdard University, Pkaistan

NP013 **Title: Anti-melanogenesis and anti-inflammatory effects of opuntia humifusain**

Yongsub Yi, Hoseo University, Republic of Korea

NP014 **Title: Effect of nigella sativa supplementation on splenocyte response of treadmill exercised rat**

Zahra Gholamnezhad, Effect of Nigella Sativa Supplementation on Splenocyte Response of Treadmill Exercised Rat

NP015 **Title: Paradigm shift in classical drug research: challenges to mordern pharmaceutical sciences**

Riddhi H. Shukla, Saurashtra University, India

NP016 **Title: Formulation and evaluation of polyherbal suspension for helminthiasis**

Divyakant Patel, Gujarat Technological University, India Title: Formulation and

NP017 **Title: The first report on coagulation and phospholipase a2 activities of persian gulf lionfish, pterois russelli, an iranian venomous fish**

Bahareh Memar, Iran

Day 3 | June 17, 2017

Confirmed Speakers

Sessions:
Bioactive Natural Products | Bioactive Natural Products from Marine Bacteria | Marine Probiotics and Prebiotics & A Promising Future for Marine Drugs and Natural Products

Session Chair: Yet to Confirm
Session Co-Chair: Yet to Confirm

Title: Synbiotic effects of □-glucans from cauliflower mushroom and L. Fermentum on menopausal symptoms and gut microbiome in estrogen-deficient rats

Sunmin Park, Korean Institutes of Oriental Medicine, Korea

Title: High pressure extraction of astaxanthin from shrimp (Lysmata Wurdemanni) waste with ethanol solvent as antioxidant supplement

Doni Dermawan, Universitas Padjadjaran, Indonesia

Title: Optimisation of fucoxanthin extraction from irish seaweeds by response surface methodology

Emer Shannon, Dublin Institute of Technology, Ireland

Title: Scientific description of traditionally used anti-diabetic plants from cholistan desert of pakistan

Shazia Anjum, The Islamia University of Bahawalpur, Pakistan

Title: Anticancer activity and mechanism of action of a novel nargenicin a1 derivative

Hye Jin Jung, Sun Moon University, Republic of Korea

5 More Speaker Slots Available

Title: Hepatoprotective and INOS down regulation activities of *Pleurotus Florida*

Aathishree Vanji Paramasivan, Kongunadu Arts and Science College, India

Title: Anti-cancer activity of the *Taraxacum Officinale L.* flowers on rat

Dawood Ahmed, MLT University of Haripur, Pakistan

Title: Bacopa procumbens extract enhance wound healing process regulating molecular effectors in an in vivo model

Pérez Ishiwara, Biomedicine Molecualr Laboratory, Mexico

Title: Anticancer activity of Ruellia Squarrosa against human prostate cancer cell line

Muhammad Khurram Afzal, Bahauddin Zakariya University, Pakistan

Title: Standardization of herbs and botanicals used as dietary supplements: *Curcuma Longa L*

Subash Chandra Verma, Pharmacopoeia Commission for Indian Medicine and Homoeopathy, India

Title: Physiochemical evaluation and liability of dromedary camel's milk in combating various pathogen

Maham Ghouri, Jinnah University for Women, Pakistan

Title: Endemic plants from mauritius islands as potential phytomedicines

Joyce Govinden-Soulange, University of Mauritius, Mauritius

Speaker Slots Available

Award Ceremony

Please note that this is a tentative program. Timings in this program may subject to change

For Speaker opportunities and related queries contact us at:

naturalproducts@conferenceseries.net