EuroSciCon

Scientific Program

Pharmacognosy 2018

April 16-17

Amsterdam, Netherlands



6th Edition of International Conference on

Pharmacognosy and Medicinal Plants

April 16-17, 2018 | Amsterdam, Netherlands

Scientific Program

Day 1 April 16, 2018

Hall

08:30-09:30	Registrations
09:30-09:50	Opening Ceremony
09:50-10:00	Introduction
	Keynote Session
Keynote-1	Title: Pharmacopsy in Colombia – the missing link in the peace process
	Pedro Medina, Yo Creo en Colombia, Colombia
Keynote-2	Title: TASCMAR EU Project. Marine invertebrates and associated-microorganisms, a global science for a global valorization
	Jamal Ouazzani, CNRS, France
	Coffee Break @ 10:50-11:10
Keynote-3	Title: Superior Neuroprotective effects of nanowired delivery of Chinese *Celery* extract DL-3-N-Butylphthalide (DL-NBP) on concussive head injury
	Hari Shankar Sharma, Uppsala University, Sweden
	Group Photo
Talk-1	Title: Foxglove: The poison and the antidote
	Samira H Zaidan, Zaidan Clinic, UK
Talk-2	Title: Enhancing the regulation of phytoalexin biosynthesis in plants
	Nikola Kovinich, West Virginia University, USA
Talk-3	Title: Screening of 100 plant extracts as tyrosinase and elastase inhibitors, two enzymatic target of cosmetic interest
	Manuela Mandrone, Bologna University, Italy
Talk-4	Title: Using organic Middle Eastern and North African ingredients for their medical benefits in natural handmade cosmetics
	Mona Alyedreessy, UK
	Lunch Break @ 12:55-13:50
Sessions: Complementary and Alternative Medicine |Phytochemistry | Pharmacognosy | Natural Products of Medicinal Interest | Traditional Medicine| EthnoPharmacology |Toxicological Studies of Plant Products | Natural Products in Medicines	
Chair	TBA
Chair	TBA
Talk-5	Title: Pulmonaria mollis Wulfen ex Hornem seed oil - A promising vegetarian source of polyunsaturated fatty acids
	Svetlana Lyashenko, Pyatigorsk Medical Pharmaceutical Institute of Volgograd Medical State University, Russian Federation
Talk-6	Title: Anti-hyperglycemic effect of the extracts of *Allium sativum* bulbs growing in Sudan: With and without metformin drug in diabetes treatment
	Ikram Mohamed Eltayeb Elsiddig, U M ST, Sudan

Talk-7	Title: Characterization and determination of chemicals in Sumbul (*Berberis lyceum* royle) though HPLC and insecticidal activities against common resistant insect *Tribolium castaneum*
	Humaira Shaheen, COMSATS institute of Information Technology, Pakistan
Talk-8	Title: Traditional medicine and ethnopharmacology in Algeria through history to modernity
	Amel Bouzabata, Algeria
Talk-9	Title: Safety and toxicity evaluations of *Xanthium strumarium* Linn
	Bhanu Sagar, IEC College of Engineering & Technology, India
	Coffee Break @ 15:35-15:55
Talk-10	Title: Wound healing property of *Syzygium mundagam* bark methanol extract in diabetic rats
	Rahul Chandran, University of Johannesburg, South Africa
Talk-11	Title: Determining the level of substitution in herbal products containing harpagophytum spp. through a standard reference barcode library
	Estherna Pretorius, University of Johannesburg, South Africa
Talk-12	Title: Formulation and evaluation of novel herbal aerosol for arthritis
	Rajasekaran Aiyalu, KMCH College of Pharmacy, India
Talk-13	Title: Industrial chemotaxonomy-An approach for exploration of potential biomolecules from varied phyto-geography of India
	Sharad Srivastava, CSIR-National Botanical Research Institute, India
	Panel Discussions
Day 2 April 17, 2018	
Armstrong	
Keynote Session	
09:50-10:00	Introduction
Keynote-4	Title: Nanodelivery of Chinese Traditional Medicine extract of *Gingko biloba* (EGb-761) induces superior neuroprotection in heat stroke
	Aruna Sharma, Uppsala University, Sweden
Keynote-5	***Keynote -2***
	Coffee Break 10:50-11:10
Sessions: **Natural Products of Medicinal Interest | Pharmacognosy | Phytomedicine |Phytochemistry Natural Products in Cancer Prevention and Therapy | Medicinal Plant Chemistry | Toxicological Studies of Plant Products | Natural Products in Medicines |Formulation and Manufacture of Plant Medicines | Traditional Medicine | Analytical Methods for Natural Products | EthnoPharmacology | Standardization of Herbal Drugs**	
Chair	**TBA**
Chair	**TBA**
Talk-14	Title: The *in vitro* antidiabetic activity of leaf and bark of Matoa(*Pometia pinnata* J.R. & G.Forst) by alpha-glucosidase inhibitory activity
	Tiah Rachmatiah, Institut Sains dan Teknologi Nasional, Indonesia
Talk-15	Title: Analysis of silymarin content and composition of the *Mediterranean milk* thistle (*Silybum marianum*) in Israel reveals unique chemotypes as potential varieties for medicinal purposes
	Yiftach Vaknin, ARO Volcani Center, Israel

Talk-16	**Title: Acute toxicity and anti-nociceptive activity of methanolic extract of *Hyoscyamus muticus* in Mice**
	Hicham Boufous, Hassan 1st University, Morocco
Talk-17	**Title: Protective effect of butanolic and ethyl acetate fractions of *Rubia tinctorum* extract against calcium oxalate induced urolithiasis in rats**
	Marhoume Fatima Zahra, Hassan I University, Morocco
Talk-18	**Title: FTIR-Spectrophotometric analysis of cerberin in rat plasma**
	Prasanth S S, Al Shifa College of Pharmacy, India
Lunch Break @ 12:50-13:45	
Workshop	
Workshop	**Title: Treating abscess or furuncle and panaritium without touching the patient**
	Jean-Jacques Shamavu Safari, East Africa
Poster Presentations 14:30-15:45	
PC-01	**Title: Anticancer activity of *Allium commutatum*, *Allium sativum*, and *Lepidium graminifolium* and on human cancer cell lines**
	Vedrana Cikes Culic, University of Split, Croatia
PC-02	**Title: Preliminary phytochemical investigation on MAMA powder-an approved herbal antimalarial in Nigeria**
	Clement Olusoji Ajayi, Mbarara University of Science and Technology, Uganda
PC-03	**Title: Effects of high doses of lemon balm (*Melissa officinalis L.*) essential oil on mice behavior and serum biochemical parameters**
	Nikola Stojanovic, University of Nis, Serbia
PC-04	**Title: Phytochemical and pharmacological study of *Dianthus hyssopifolius* L., a medicinal plant from the "Sierra del Caurel"**
	Lucia Bada, Universidade de Santiago de Compostela, Spain
PC-05	**Title: Antiproliferative activity of three sesquiterpenes on human bladder cancer cell lines**
	Mila Radan, University of Split, Croatia
PC-06	**Title: Botanical origin and antioxidant activity of uni and multi floral Hungarian honeys**
	Alexandra Bodo, University of Pécs, Hungary
PC-07	**Title: Development of an herbal formulation containing extracts of *Camellia sinensis* and *Limonium algarvense* and assessment of its *in vitro* bioactivities**
	Maria João Rodrigues, Centre of Marine Sciences, Portugal
PC-08	**Title: Perspectives on dermatological and cosmeceutical properties of compound K**
	En Hyung Kim, Dankook University College of Medicine, South Korea
PC-09	**Title: Investigations on some medical plants from Northern Cyprus**
	Ali Hikmet Mericli, Near East University, Nicosia
PC-10	**Title: Examination the antioxidant potentials of phenolic extracts of Iranian Honeys by different methods**
	Mahmoodreza Moein, Shiraz University of Medical Sciences, Iran
PC-11	**Title: *In silico* evaluation of new potential target proteins of flavonolignans from *Silybum marianum***
	Antonia Diukendjieva, Institute of Biophysics and Biomedical Engineering, Bulgaria

PC-12	**Title: *In silico* studies of plant triterpenoids: Pharmacophore-based virtual screening and toxicity evaluation**
	Antonia Diukendjieva, Institute of Biophysics and Biomedical Engineering, Bulgaria
PC-13	**Title: Ethnopharmacological survey of medicinal plants with hallucinogenic effect and used against pain, inflammatory diseases, diabetes and urinary lithiasis in Zagora "Morocco"**
	Hicham Boufous, Hassan 1st University, Morocco
PC-14	**Title: Chemical study, antioxidant Analysis and evaluation of the larvicidal potential against *Aedes aegypti* larvae of *Essential Oil* of *Ocimum basilicum* Linn**
	Sheylla Susan Almeida, Universidade Federaç do Amapá, Brazil
	Coffee Break @ 15:45-16:05
Sessions:	
Chair	**TBA**
Chair	**TBA**
Talk-19	**Title: Polyherbal formulation of selected few medicinal plants having antidiabetic activity**
	Jhansee Mishra, V.B.S.P. University, India
Talk-20	**Title: The effect of arbutin powder and *Arctostaphylos uvaursi* aqueous leaf extract on synthesis of melanin by *Madurella mycetomatis***
	Amina Saadeldin Abdelmotalab Omer, UMST, Sudan
Talk-21	**Title: Anti-hypothyroidism activity of *Lepidium sativum* Ethanolic extract**
	Reham Sharafeldin Osman Hajomer, U M S T, Sudan
Talk-22	**Title: Gas chromatographic – mass spectroscopic analysis of *Citrus reticulata* fruit peel, *Zingiber officinale Rhizome* and *Sesamum indicum* seed ethanolic extracts possessing antioxidant activity and lipid profile effects**
	Samar Saadeldin Abdelmotalab Omer, UMST, Sudan
Talk-23	**Title: Quality control and standardization of medicinal and aromatic plants – from cultivation of medicinal plants to its clinical application**
	Mohammad Kamil, TCAM Research Section, UAE
Talk-24	**Title: *In vitro* susceptibility of isolated *Shigella flexneri* and *Shigella dysenrery* to the ethanolic extracts of *Trachyspermum ammi* and *Peganum harmala***
	Ibrahim Siddig Hamid Humedia, U M S T, Sudan
Talk-25	**Title: Impact of geographical variation on chemotypic variability and biological potential of *Gloriosa superba* L. collected from gangetic plains and central India**
	Ankita Misra, CSIR-National Botanical Research Institute, India
Talk-26	**Title: Evaluation of biological activities of nine antiinflammatory medicinal plants and characterization of antimicrobial compounds from *Pomaria sandersonii* and *Alepedia amatymbica***
	Fanyana Moses Mtunzi, Vaal University of Technology, South Africa
Talk-27	**Title: Phytochemical analysis of *Embelia ribes* seeds for antioxidant activity**
	Rama Thyloor, Government Science College, India
Note: Tentative Program has been designed with the projected Speakers Names and Titles. Dates and timings in this program are subject to change	