EuroSciCon

Scientific Program

Pharmacognosy 2018

April 16-17

Amsterdam, Netherlands



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Pharmacognosy

Scientific Program

Day 1 April 16, 2018

Meeting Place 1

08:30-09:30	**Registrations**
09:30-09:50	**Opening Ceremony**
09:50-10:00	**Introduction**
	Keynote Session
10:00-10:25	**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
10:25-10:50	**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
	SPECIAL SESSION
11:10-11:35	**Title: Pharmacognosy and the peace process in Colombia**
	Pedro Medina, Yo Creo en Colombia, Colombia
	Group Photo
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	**Nikola Kovinich,** West Virginia University, USA
Chair	**Rajasekaran Aiyalu,** KMCH College of Pharmacy, India
11:35-11:55	**Title: Foxglove: The poison and the antidote**
	Samira H Zaidan, Zaidan Clinic, UK
11:55-12:15	**Title: Enhancing the regulation of phytoalexin biosynthesis in plants**
	Nikola Kovinich, West Virginia University, USA
12:15-12:35	**Title: Formulation and evaluation of novel herbal aerosol for arthritis**
	Rajasekaran Aiyalu, KMCH College of Pharmacy, India
12:35-12:55	**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
	Lunch Break @ 12:55-13:45
13:45-14:05	**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
14:05-14:25	**Title: Acute toxicity and anti-nociceptive activity of methanolic extract of *Hyoscyamus muticus* in Mice**
	Hicham Boufous, Hassan 1st University, Morocco
14:25-14:45	**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

14:45-15:05	**Title: Traditional medicine and ethnopharmacology in Algeria through history to modernity**
	Amel Bouzabata, Badji Mokhtar University, Algeria
15:05-15:25	**Title: Wound healing property of *Syzygium mundagam* bark methanol extract in diabetic rats**
	Rahul Chandran, University of Johannesburg, South Africa
15:25-15:45	**Title: Preliminary structure activity studies on *Hyal1* inhibitors**
	John Addotey,University of Münster, Germany
	Coffee Break @ 15:45-16:05
16:05-16:25	**Title: Screening of 100 plant extracts as tyrosinase and elastase inhibitors, two enzymatic target of cosmetic interest**
	Manuela Mandrone, Bologna University, Italy
16:25-16:45	**Title: Using organic Middle Eastern and North African ingredients for their medical benefits in natural handmade cosmetics**
	Mona Alyedreessy, Azara Beautique, UK
16:45-17:05	**Title: Knowledge of traditional medicine toward enhancement of cognitive performance**
	Hamid-Reza Adhami,Tehran University of Medical Sciences, Iran
17:05-17:25	**Title: Catechin from pine needle act as an anti-hypertension agent in pine needle**
	Jian He, Shanghai Jiaotong University, China
17:25-17:45	**Title: Management - marketing channels on the pharmaceutical market in transition countries**
	Veselin Dickov, Institute for the health protection of students, Serbia
	Panel Discussions
Day 2 April 17, 2018	
Meeting Place 1	
Keynote Session	
09:50-10:00	**Introduction**
10:00-10:25	**Title: Nanodelivery of Chinese Traditional Medicine extract of *Gingko biloba* (EGb-761) induces superior neuroprotection in heat stroke**
	Aruna Sharma, Uppsala University, Sweden
Chair	**Yiftach Vaknin,** ARO Volcani Center, Israel
Chair	**Ikram Mohamed Eltayeb Elsiddig, U M ST, Sudan**
	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**	
10:25-10:45	**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

10:45-11:05	**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
11:05-11:25	**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, UMST, Sudan
11:25-11:45	**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
11:45-12:05	**Title: FTIR-Spectrophotometric analysis of cerberin in rat plasma**
	Prasanth S S, Al Shifa College of Pharmacy, India
Workshop	
12:05-12:45	**Title: Treating abscess or furuncle and panaritium without touching the patient**
	Shamavu Safari Jean-Jacques, East Africa
Lunch Break @ 12:45-13:50	
Poster Presentations 13:50-15:10	
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: Anti-inflammatory effects of phenolic compounds from *Quercus mongolica* on UVB-irradiated human skin cells** **MinWon Lee,** Chung-Ang University, Republic of Korea
PC-15	**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
PC-16	**Title: Histopathological effect of hydroalcoholic extract of *Berberis vulgaris* on experimental stomach peptic ulcer in rats** **Nafiseh Khosravi Dehaghi,** Alborz University of Medical Sciences, Iran
Coffee Break @ 15:10-15:30	
Sessions:	
Chair	**Yiftach Vaknin,** ARO Volcani Center, Israel
15:30-15:50	**Title: Polyherbal formulation of selected few medicinal plants having antidiabetic activity** **Jhansee Mishra,** V.B.S.P. University, India
15:50-16:10	**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
16:10-16:30	**Title: Anti-hypothyroidism activity of *Lepidium sativum* ethanolic extract** **Reham Sharafeldin Osman Hajomer,** U M S T, Sudan
16:30-16:50	**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
16:50-17:10	**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,** UMST, Sudan
17:10-17:30	**Title: A Comparative study of Anti-Inflammatory activity and chemical analysis of *Ziziphus spina-christi* leaves and *Boswellia serrata* gum dry distillates** **Sara Nadi Joseph Wisa, UMST, Sudan**
Note: Tentative Program has been designed with the projected Speakers Names and Titles. Dates and timings in this program are subject to change	