



**TECHNISCHE
UNIVERSITÄT
DRESDEN**



19th International
Congress of the Society
for Ethnopharmacology
June 12th - 14th, 2019
Dresden, Germany



Invited and confirmed speakers

Nr.	Name	Affiliation	Status	Title of Presentation
1	Assimopoulou, Andreana	Associate Professor ; Department of Chemical Engineering, Organic Chemistry Laboratory, University of Thessaloniki, Greece	confirmed	From ancient codes to modern medicine: the case of alkannins/shikonins
2	Bauer, Rudolf	Univ.-Prof. Dr.rer.nat. , Institute for Pharmaceutical Sciences (Head), Dept. of Pharmacognosy, University of Graz, Austria.	confirmed	Why do we need a holistic approach with chemometric analysis, instead of a single analytical marker concept for QC of herbal medicinal products?
3	Bayala, Balé	PhD , Cell Physiology and Endocrinology, University of Ouagadougou, Burkina Faso	confirmed	Anthelmintic activity of <i>Acacia nilotica</i> var <i>adansonii</i> (Guill. et Perr.) O. Ktze and <i>Acacia raddiana</i> (Savi) extracts evaluated in vitro tests
4	Bosland, Maarten	Prof. DVSc, PhD , Department of Pathology, University of Illinois at Chicago, USA	confirmed	Collaboration on Medicinal Plant-Based Research in West Africa: Challenges and Opportunities
5	Cos, Paul	Prof. Dr. , Laboratory for Microbiology, Parasitology & Hygiene, University of Antwerp, Belgium	confirmed	Why do we need best practices for antimicrobial drug discovery?"
6	Dietz, Birgit	Research Associate Professor , UIC/NIH Center for Botanical Dietary Supplements Research, Department of Medicinal Chemistry and Pharmacognosy, University of Illinois at Chicago, USA	confirmed	Usage of botanicals throughout a women's life – the multifaceted actions of hops
7	Djiogue, Sefirin	Senior Lecturer , Faculty of Science, University of Yaounde 1, Cameroon	confirmed	Pro-fertility effects of a traditional medicine "EKOM" on immature female Wistar rats
8	Echeverria, Javier	Prof. Dr. , Department of Environmental Sciences Faculty of Chemistry and Biology Universidad de Santiago de Chile	confirmed	<i>Chichas</i> , fermented beverages in prehispanic Chile: Food, medicinal, social and ritual aspects
9	Gruber, Christian	Assoc. Prof. Priv.-Doz. Dr. Drug Discovery and Peptidomics, Center for Physiology and Pharmacology,	confirmed	Nature-derived peptides – a growing niche for GPCR ligand discovery

		Medical University of Vienna; Austria		
10	Halabalaki, Maria	Asst. Professor , Department of Pharmacognosy and Natural Products Chemistry, Faculty of Pharmacy, University of Athens, Greece	confirmed	Integration of metabolomic approaches in contemporary analysis of bioactive natural products
11	Hannig, Christian	Prof. Dr. med. dent. , Direktor der Poliklinik für Zahnerhaltung mit Bereich Kinderzahnheilkunde Technische Universität Dresden, Germany	confirmed	Polyphenols and plant extracts in preventive dentistry – modification of initial oral bioadhesion
12	Heinrich, Michael	Prof. Dr. , Research Group 'Pharmacognosy and Phytotherapy', University College London, UK	confirmed	Ethnopharmacology – quo vadis: Fifty years of research on ethnopharmacology, but what is next? <i>and</i> Ethnopharmacology and the Blockchain (r)evolution - Where do we go?
13	Heinze, Christin	MSc , Institut für Botanik, Fakultät Biologie, Technische Universität Dresden, Germany	confirmed	Economic Potential of Selected Native Plants from Cuanza Norte, Northern Angola
14	Houghton, Peter	Prof. emeritus , Department of Pharmacy, Kings College London; UK	confirmed	Panel discussion
15	Karioti, Anastasia	Assist. Professor , Laboratory of Pharmacognosy, Department of Pharmacy, Faculty of Health Sciences, Aristotle University of Thessaloniki, Greece	confirmed	Natural products as useful tools for inhibition of carbonic anhydrases
16	Keiler, Annekathrin	Dr. rer. nat , Institute for Doping Analytics and Sports Biochemistry, Dresden, Germany	confirmed	Natural compounds and bone health
17	Lall, Namrita	Prof. Dr. , NRF/DST Chair: Plant health Products from IKS, Medicinal Plant Science (Department of Plant and Soil Science), University of Pretoria, Pretori, South Africa	confirmed	Reinforce urban skin by connecting with the origins
18	Lautenschläger, Thea	Dr. rer. nat. , Insititute for Botany, Faculty of Biology, Technische Universität Dresden, Germany	confirmed	Panel and lecture on Ethnobotancial studies in northern Angola
19	Leonti, Marco	Prof. Dr. , Dipartimento Farmaco Chimico Tecnologico, Facoltà di Farmacia, Università di Cagliari, Cagliari, Italy	confirmed	Ethnopharmacology of Love
20	Louw, Ann	Prof. Dr. , Department of Biochemistry, Stellenbosch University, South Africa	confirmed	Combinatorial treatments of Tamoxifen with SM6Met, a selective estrogen receptor subtype modulator (SERSM), from <i>Cyclopia subternata</i> .
21	Mukherjee, Pulok	Prof., M. Pharm., PhD, president elect International Society for Ethnopharmacology , School of Natural Product Studies, Dept. of Pharmaceutical Technology, Jadavpur University, Kolkata,	confirmed	Ethnopharmacology & Ayurveda : evidence based validation
22	Roth-Ehrang, René	Dr. rer. nat. , Finzelberg GmbH & Co. KG, Andernach, Germany, India	confirmed	Panel discussion
23	Schmeda-Hirschmann, Guillermo	Prof. Dr., president elect International Society for Ethnopharmacology , Instituto de Quimica de Recursos Naturales, Universidad de Talca, Talca, Chile	confirmed	Latin American tradition, ethnopharmacology and bioactive products

24	Schuster, Daniela	Prof. Dr. , Pharmaceutical and Medical Chemistry, Paracelsus Medical University Salzburg, Salzburg, Austria	confirmed	17beta-Hydroxysteroid Dehydrogenase 5 (HSD5) as target for natural compounds and the role of this interaction in prostate cancer
25	Schwarz, Peter	Prof. Dr. med. habil , Department of Medicine III, Prevention and Care of Diabetes. Technische Universität Dresden, Germany	confirmed	Walk away from Diabetes
26	Stuppner, Hermann	Prof. Dr. , Institute of Pharmacy/Pharmacognosy, University of Innsbruck, Center for Chemistry and Biomedicine, Innsbruck, Austria	confirmed	Exploration of Traditional Medicinal Plants with Anti-Inflammatory Activities
27	Tan, Marselina	Dr. rer nat. , School of Life Sciences and Technology, Institut Teknologi, Bandung, Indonesia	confirmed	CP2, a bioactive compound from Cryptocarya and its effect to breast cancer cell lines
28	Tsim, Karl	Prof., PhD , Division of Life Science, The Hong Kong University of Science and Technology, Hong Kong, China	confirmed	HerboChips: a screening platform for drug development from traditional Chinese medicine on a chip
29	Viljoen, Alvaro	Prof. Dr., Editor-in-Chief Journal of Ethnopharmacology , DST-NRF Chair in Phytomedicine, Director: MRC Herbal Drugs Research Unit, Department of Pharmaceutical Sciences, Tshwane University of Technology, Pretoria, South Africa	confirmed	Translational ethnopharmacological research - bridging the chasm
30	Vissiennon, Cica	Dr. rer. nat. , Institut für Medizinische Physik und Biophysik, Medizinische Fakultät, Universität Leipzig, Germany	confirmed	Antimicrobial activity and chemical composition of the termite strain <i>Macrotermes bellicosus</i> traditionally used for the treatment of infectious diseases in Benin
31	Wang, Tie-jie	Prof. Dr. , Shenzhen Institute for drug control, Shenzhen, China	confirmed	Holistic quality assessment of traditional Chinese medicine based on chemical pattern recognition
32	Watzl, Bernhard	Prof. Dr. , Max-Rubner-Institut (Federal Institute for Nutrition), Karlsruhe, Germany	confirmed	Diet and intestinal microbiota – the interaction with phytochemicals
33	Weckerle, Caroline	Prof. Dr. , Institut für Systematische und Evolutionäre Botanik, University of Zurich, Switzerland	invited	Panel and Lecture: Development and establishment of methodological standards for ethnopharmacological and ethnobotanical research in the field.
34	Wolf, Diana	Dr. rer. nat. , Institut für Mikrobiologie, Fakultät Biologie, Technische Universität Dresden, Germany	confirmed	Discovering the antimicrobial activity of natural products by using an efficient high-throughput screening platform
35	Wolfram, Evelyn	Dr. rer. nat. , Zurich University of Applied Sciences, School of Life Sciences and Facility Management, Wädenswil, Switzerland	confirmed	Best Practice in Quality Assurance of Standardized Phytoproducts – from Farm to Pharmacy
36	Zierau, Oliver	Prof., Dr. med. vet. , Institut für Zoologie, Fakultät Biologie, Technische Universität Dresden, Germany	confirmed	Endocrinology of menopause and the role of natural compounds