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PHYTOCHEMICAL, PHARMACOLOGICAL AND CLINICAL EVIDENCE

Scientific eSymposium

Online | November 13, 2024, 09:00 – 15:10 h (CET)

Organized by

Herbal Medicinal Products Platform Austria (HMPPA)

Society for Medicinal Plant and Natural Product Research (GA)

Scientific Committee

Hermann Stuppner (President, HMPPA)
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Chlodwig Franz (Vice-President, HMPPA)
Rudolf Bauer (Vice-President, HMPPA)
Simone Moser (HMPPA)
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Organizing Committee

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Elisabeth Gstrein (HMPPA)

PROGRAM

09:00 – 09:05	Welcome & Introduction Univ.-Prof. Dr. Hermann STUPPNER, HMPPA President <i>University of Innsbruck, Institute of Pharmacy, Pharmacognosy, Innsbruck, Austria</i>
09:05 – 09:10	Welcome addresses Prof. Dr. Michael HEINRICH, GA President <i>UCL School of Pharmacy, Univ. London, London, GB</i>
	Chair: Chlodwig FRANZ, Hermann STUPPNER
09:10 – 09:30 09:30–09:35 Discussion	The Crocus Chronicles: Decoding the Triploid Puzzle of Clonal Saffron Crocus Prof. Dr. Tony HEITKAM <i>RWTH Aachen University, Chair of Molecular Botany, Institute of Biology I, Aachen, Germany</i>
09:35 – 09:50 09:50–09:55 Discussion	Production and propagation of saffron in Iran with emphasis on innovations and new technologies Assoc. Prof. Hamid-Reza FALLAHI <i>Department of Plant Production and Genetics, Faculty of Agriculture, University of Birjand, Birjand, Iran</i>
09:55 – 10:10 10:10–10:15 Discussion	A historical overview of the cultivation of saffron-crocus (<i>Crocus sativus</i> L.) in the former Kronland Niederösterreich (crown land of lower Austria) Mag. Bernhard KAAR <i>Wachauer Safran Manufaktur, DWSM GmbH Dürnstein, Austria</i>
10:15 – 10:30 10:30 – 10:35 Discussion	Crocin biosynthesis in saffron and other medicinal plants Dr. Giovanni GIULIANO <i>ENEA, Italian National Agency for New Technologies, Energy and Sustainable Economic Development, Casaccia Research Center, Rome, Italy</i>
10:35 – 11:05 11:05–11:10 Discussion	Saffron – Quality and Reality in Food Supplements Prof. Dr.Dr. Andreas HENSEL <i>University of Münster, Institute of Pharmaceutical Biology and Phytochemistry, Münster, Germany</i>
11:10 – 11:30	Coffee break
	Chair: Simone Moser, Christian GRUBER
11:30 – 11:45 11:45–11:50 Discussion	Pre-treatment with Saffron reduces the susceptibility to colitis in mice Suhrid BANSKOTA, PhD <i>Department of Medicine, McMaster University, Hamilton, Ontario, Canada</i>
11:45 – 12:05 12:05–12:10 Discussion	Saffron for Age-Related Macular Degeneration: Current Clinical Evidence Dr. Geoffrey BROADHEAD <i>The University of Sydney, Save Sight Institute, Sydney, New South Wales, Australia</i>
12:10 – 12:35 12:35–12:40 Discussion	The Anti-angiogenesis and Neuroprotective Effects of Crocetin and Its Glycoside Crocin Prof. Simon LEE MING-YUEN <i>Department of Food Science and Nutrition, The Hong Kong Polytechnic University, Hong Kong, China</i>
12:40 – 13:00 13:00–13:05 Discussion	A review into the effects of saffron on sleep quality Dr. Adrian LOPRESTI <i>Clinical Research Australia, 38 Amisdale Rd. Duncraig WA 6023, Australia</i>
13:05 – 14:10	Lunch break

	Chair: Eva PFERSCHY-WENZIG, Solveigh KOEBERLE
14:10 – 14:25 14:25–14:30 Discussion	Crocus sativus floral by-products: from waste to new source of bioactive compounds Assoc. Prof. Carlo TUBEROSO <i>Dipartimento di Scienze della vita e dell'ambiente, University of Cagliari – 09042 Monserrato CA, Italy</i>
14:30 – 14:50 14:50–14:55 Discussion	Saffron stigma extract: an innovative and sustainable ingredient to improve skin protection and quality Saliou NGOM <i>L'Oréal, Paris, France</i>
14:55 – 15:10	Discussion, Summary & Closing remarks Univ.-Prof. Dr. Hermann STUPPNER, HMPPA President <i>University of Innsbruck, Institute of Pharmacy, Pharmacognosy, Innsbruck, Austria</i>

SPONSORS

The members of the Organizing Committee gratefully acknowledge the support of this scientific eSymposium by the Society for Medicinal Plant and Natural Product Research (GA) as well as Germania Pharmazeutika GesmbH and Gebro Pharma GmbH.



ORGANIZATION AND CONTACT

This scientific eSymposium is organized by the Herbal Medicinal Products Platform Austria (HMPPA) in collaboration with the Society for Medicinal Plant and Natural Product Research (GA).

If you have any queries regarding this eSymposium please contact office@hmppa.at

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