



## **First Austrian Summit on Phytocosmetics**

Science and Technology behind Phytocosmetics

July 1 & 2, 2019  
Ceremonial Room of The Austrian Federal Economic Chamber  
Lienz, East Tyrol, Austria

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Ceremonial Room of The Austrian Federal Economic Chamber  
(Festsaal der Österreichischen Wirtschaftskammer)  
Amlacher Straße 10, 1<sup>st</sup> floor  
9900 Lienz, East Tyrol  
Austria



*First Austrian Summit on Phytocosmetics*  
*Nature meets Cosmetics*

### Organizing Committee

Prof. Dr.Dr.h.c. Günther Bonn  
Prof. Dr. Hermann Stuppner  
Prof. Dr. Christian Huck  
Vis.Prof. Mag. Markus Pasterk  
Prof. Dr. Matthias Rainer  
Dr. Thomas Jakschitz  
Mag. Gökhan Senli  
Ing. Stefan Stuppner, M.Sc.  
Dr. Ronald Gstir

### Scientific Committee

Dr. Aldo Ammendola, Weleda AG, Switzerland  
Prof. Dr. Ilkay Erdogan Orhan, Gazi University, Turkey  
Dr. Konstantinos Gardikis, Apivita, Greece  
Prof. Dr. Kazimierz Głowniak, University Rzeszów, Poland  
Prof. Dr. Lukas Huber, Medical University Innsbruck, Austria  
Dr. Bernhard Irrgang, Weleda AG, Switzerland  
Prof. Dr. David Mirelman, Weizmann Institute of Science, Israel  
Dr. Julia Mösslacher, CURA Marketing GmbH, Austria  
Prof. Dr. Leandros Skaltsounis, University of Athens, Greece  
Prof. Dr. Jean-Luc Wolfender, University of Geneva, Switzerland

### PCO

pdl - Dr. Eugen Preuß, Innsbruck, Austria

### Conference web site

phytocosmetics.eu

The **Austrian Summit on Phytocosmetics** is organized by the Institute of Analytical Chemistry and Radiochemistry, University of Innsbruck in cooperation with the Austrian Drug Screening Institute GmbH (ADSI), a research institute focused on the screening and identification of bioactive substances in plant extracts, aiming at promoting phytosciences in the Alpine regions. The conference will cover all topics of phytocosmetics with the aim to bring young scientists together with leading experts in the field of science and technology related to phytocosmetic research and to discuss the screening and identification of bioactive substances in plant extracts, primarily for their application in the cosmetic industries.

**Austrian Summit on Phytocosmetics** aims to improve the efficiency of phyto-analysis and development in this field by providing a unique platform to discuss ways for setting-up new quality standards for research, development and production of phyto-products. Moreover, contributions including the research & development of new innovative phytoproducts addressing the customer needs are particularly welcome.

As location Lienz, the sunny town and natural gem of the National Park Hohe Tauern has been chosen to bring together science, nature and culture.

## Monday, 1.7.2019

### Morning Lectures

09:00	Opening Ceremony by Günther Bonn
<b>SESSION 1 chaired by Günther Bonn</b>	
09:30	Aldo Ammendola, Weleda AG, Switzerland <b>Research &amp; Development of natural cosmetics</b>
10:00	Leandros Skaltsounis, University of Athens, Greece <b>Bioactive compounds from <i>Olea europaea</i>: Investigation and application in cosmetic and pharmaceutical industry</b>
10:30	Coffee Break
<b>SESSION 2 chaired by Bernhard Irrgang</b>	
10:45	Lorene Gourguillon, LVMH Moët Hennessy – Louis Vuitton, France <b>Roses and orchids – Plants of interest for cosmetic industry</b>
11:00	Katarzyna Gawel-Beben, University of Information Technology and Management, Poland <b>Searching for innovative plant-derived cosmetic ingredients – NAWA Project</b>
11:15	Marko Kreidl, University of Innsbruck, Austria <b>Furanocoumarins in cosmetic products</b>
11:30	Bianca Siewert, University of Innsbruck, Austria <b>Fungi: unusual, but rich sources for cosmetics</b>
11:45	Pietro Fusani, Council for Agricultural Research and Economics <b>Research activity on medicinal and aromatic plants carried out at CREA of Trento, Italy</b>
12:15	Lunch

## Monday, 1.7.2019

### Afternoon Lectures

<b>SESSION 3 chaired by Thomas Jakschitz</b>	
13:00	Saliou Ngom, L'Oréal S.A, France <b>Lemon savory essential oil and hydrolate as innovative actives for skin protection against environmental stress</b>
13:30	Katharina Post, Weleda AG, Switzerland <b>Formulation development of natural cosmetics</b>
14:00	Susanne Huber, University of Innsbruck, Austria <b>Liquid-liquid microextraction of cannabidiol from natural cosmetics using ionic liquids</b>
14:15	Veronika Teml, University of Innsbruck, Austria <b>Computational profiling as an early warning system for potentially harmful substances in cosmetics</b>
14:30	Stefan Stuppner, Austrian Drug Screening Institute, Austria <b>Analytical trends in phytocosmetics</b>
14:45	Coffee Break
<b>SESSION 4 chaired by Christian Huck</b>	
15:15	Timea Sulenta-Pluta, University of Information Technology and Management, Poland <b>Regulatory and testing requirements to place a cosmetic product on the EU market – Research &amp; Service Centre (RSC)</b>
15:30	Surapol Natakankitkul, Society of Cosmetic Chemists of Thailand (SCCT), Thailand <b>Trend for world wellness: Edible cosmetic and phytocosmetics</b>
16:00	Poster Session
17:15	Excursion to the National Park Hohe Tauern: Science – Nature – Arts SkulpTour 2019

## Tuesday, 2.7.2019

### Morning Lectures

SESSION 5 chaired by Ronald Gstir	
09:00	Ilkay Erdogan Orhan, Gazi University, Turkey <b>Cosmetic formulation studies developed from plants</b>
09:30	Konstantinos Gardikis, APIVITA SA, Greece <b>Research and innovation on natural products for the development of effective cosmetic formulas</b>
10:00	Thomas Brück, Technical University Munich, Germany <b>Targeted production of cosmetic performance additives by application of synthetic biotechnology</b>
10:30	Coffee Break
SESSION 6 chaired by Hermann Stuppner	
11:00	Mark Smith, NATRUE – The International Natural and Organic Cosmetic Association, Belgium <b>Maximising authenticity and green impact through natural and organic standards and certification</b>
11:30	Moritz Aebersold, Contura Consulting AG, Switzerland <b>Natural &amp; organic cosmetics worldwide – Snapshots on markets, future trends and challenges</b>
12:00	Summary and Concluding Remarks by Hermann Stuppner
12:15	Lunch
13:00	Guided tour to the National Park Hohe Tauern

### Call for Abstracts

We encourage all young scientists to submit their contribution within one of the main topics:

- Analytical Studies
- Natural Products Chemistry
- Phytopharmacology & Extract Pharmacology
- Dermatology & Phytocosmetics
- Natural Products Formulation
- Ethnopharmacology
- Bioactive Natural Products
- Biosynthesis
- Regulatory Affairs

We expect compelling lectures and posters in all these areas!

To stimulate maximum interaction between leading experts in the field and young scientists, all applications will be reviewed by the scientific committee, followed by a ranking to guarantee a distribution of available places among all qualified applicants from the various countries and institutions.

**Deadline for submission** was **June 5, 2019**

Our meeting website ([phytocosmetics.eu](http://phytocosmetics.eu)) provides all information for submission. To submit an abstract, you have to sign-up for the conference first.

Looking forward to your contribution!

<b>Registration fees</b>	Regular fee	250 EUR
	Post Doc	150 EUR
	PhD-Students	100 EUR

Registration fee includes participation in the whole conference program, all coffee breaks, lunches and the excursion to the National Park Hohe Tauern.

**Registration** is available online via [phytocosmetics.eu](http://phytocosmetics.eu) only. The number of participants is limited to 80. Onsite registration will not be possible.

Participation is guaranteed after the organizers have confirmed your participation and thereafter received the registration fee. In case of conflict, preference will be given to the participants who paid the registration fee earlier.

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