

invitation

On behalf of the Herbal Medicinal Products Platform Austria (HMPPA) and the Society for Medicinal Plant and Natural Product Research (GA), the Organizing and Scientific Committees invite you to attend the scientific symposium "Cannabis – phytochemical, pharmacological and clinical evidence". The event will take place on November 15th 2018, 09:00 – 17:30 h at the University of Vienna, Universitätsring 1, Kleiner Festsaal, 1010 Vienna, Austria. The symposium will provide new insights and most recent research data on Cannabis and its medicinal uses for human health.

scientific committee

Hermann Stuppner (President, HMPPA)
Brigitte Kopp (Vice-President, HMPPA)
Chlodwig Franz (Vice-President, HMPPA)
Rudolf Bauer (Vice-President, HMPPA)
Verena Dirsch (HMPPA)
Anna-Rita Bilia (President, GA)
Oliver Kayser (Vice-President, GA)
Judith Rollinger (Vice-President, GA)

organizing committee

Hermann Stuppner (President, HMPPA)
Brigitte Kopp (Vice-President, HMPPA)
Chlodwig Franz (Vice-President, HMPPA)
Rudolf Bauer (Vice-President, HMPPA)
Verena Dirsch (HMPPA)
Elisabeth Gstrein
Birgit Mayer

CANNABIS

phytochemical,
pharmacological
and clinical evidence

University of Vienna,
Kleiner Festsaal
Universitätsring 1,
1010 Vienna, Austria

November 15th 2018,
09:00 – 17:30 h

CA
NN
AB
IS

invited speakers

All presentations will be in English.

Prof. Dr. Giovanni APPENDINO
Cannabis beyond the „big two (THC and CBD)“: the biological potential of minor cannabinoids and of non-cannabinoid constituents of Cannabis
University of Piemonte Orientale, Novara, Italy

Prof. Mahmoud A. EISOHLI, PhD
Cannabis based products: Analytical and product development issues
The University of Mississippi, National Center for Natural Products Research, a division of The Research Institute of Pharmaceutical Sciences, USA

Mag. Bernhard FOEGER
The production of medical cannabis in Austria by ages
Institute for Sustainable Plant Production, Division for Food Security, AGES – Austrian Agency for Health and Food Safety, Austria

Prof. Dr. Jürg GERTSCH
Cannabis and the endocannabinoid system – a molecular love story
Institute of Biochemistry and Molecular Medicine, University of Bern, Switzerland

Dr. Gianpaolo GRASSI
Breeding and agronomical techniques to produce medicinal cannabis
CREA-CI, Research Centre for Cereal and Industrial Crops, Branch station of Rovigo, Italy

Prof. Dr. Javier FERNÁNDEZ-RUIZ
Cannabidiol, a broad-spectrum therapeutic cannabinoid: emphasis on its neuroprotective properties
Department of Biochemistry and Molecular Biology, Complutense University of Madrid, Spain

Prof. Dr. Werner KNÖSS
Cannabis for medicinal use – key parameters of the legal environment
Head of Division Licensing 4, Complementary and Alternative Medicines and Traditional Medicines, Federal Institute for Drugs and Medical Devices, Bonn, Germany

o.Univ.-Prof. DDR. Hans-Georg KRESS, FFMPCAI
Medicinal cannabis – hope or dope?
Medical University of Vienna, Division of Special Anesthesia and Pain Medicine, Vienna, Austria

Prof. Victor NOVACK, MD PhD
From hype to hope. evidence based medicine approach to medical cannabis
Soroka University Medical Center, Be'er Sheva, Israel

Prof. Dr. med. Michael SCHAEFER
Medical use of cannabis: potential and risks
Department of Anesthesiology and Operative Intensive Care Medicine (CCM/CVK), Charité Medical Center Berlin, Germany

Assoz. Prof. Dr. Rudolf SCHICHO
GPR55: A cannabinoid sensitive receptor that promotes inflammation and cancer of the gastrointestinal tract
Otto-Loewi-Forschungszentrum, Medical University of Graz, Austria

sponsors

The members of the Organizing Committee gratefully acknowledge the support of this scientific symposium by the Society for Medicinal Plant and Natural Product Research (GA), Bionorica ethics and Trigal Pharma GmbH.



organization

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

If you have any queries regarding the symposium please contact office@hmppa.at

The event complies is to be certified according to the guidelines of the Austrian Environmental Label Green Meetings & Green Events.

registration

Participants for the scientific symposium are invited to register online preferably before November 10th, 2018 at

www.hmppa.at/cannabis-workshop

The registration fees include coffee breaks and lunch.

Early Registration Fees
until Sept. 30 2018

Members*	90,00 EUR
Non-members	110,00 EUR
Students**	50,00 EUR

Late Registration Fees
until Nov. 15 2018

Members*	110,00 EUR
Non-members	130,00 EUR
Students**	70,00 EUR

* Members of HMPPA/GA

**In order to claim the student registration fee, proof of full time enrolment at a University or College must be provided.

CA
NN
AB
IS



Scientific Symposium

phytochemical, pharmacological and clinical evidence
november 15th 2018, university of vienna

organized by
Herbal Medicinal Products Platform Austria (HMPPA)
Society for Medicinal Plant and Natural Product Research (GA)



preliminary program morning

08:00	Registration
09:00	Welcome Univ.-Prof. Dr. Hermann Stuppner, HMPPA President Institute of Pharmacy, Pharmacognosy, University of Innsbruck, Austria Univ.-Prof. Dr. Anna-Rita Bilia, GA President Department of Chemistry „Ugo Schiff“, University of Florence, Italy
09:10	Breeding and agronomical techniques to produce medicinal cannabis Dr. Gianpaolo Grassi CREA-CI, Research Centre for Cereal and Industrial Crops, Branch station of Rovigo, Italy
09:40	The production of Medical Cannabis in Austria by AGES Mag. Bernhard Föger Institute for Sustainable Plant Production, Division for Food Security AGES – Austrian Agency for Health and Food Safety, Austria
10:00	Cannabis beyond the „big two (THC and CBD)“: the biological potential of minor cannabinoids and of non-cannabinoid constituents of Cannabis Prof. Dr. Giovanni Appendino University of Piemonte Orientale, Faculty of Pharmacy, Novara, Italy
10:30	Cannabis Based Products: Analytical and Product Development Issues Prof. Mahmoud A. ElSohly, Ph.D., The University of Mississippi, National Center for Natural Products Research, USA
11:00	Coffee break, Discussions
11:30	Cannabis and the Endocannabinoid System - a Molecular Love Story Prof. Dr. Jürg Gertsch Institute of Biochemistry and Molecular Medicine, University of Bern, Switzerland
12:00	GPR55: a cannabinoid sensitive receptor that promotes inflammation and cancer of the gastrointestinal tract Assoz. Prof. Dr. Rudolf Schicho Otto-Loewi-Research Center, Unit: Pharmacology, Medical University of Graz, Austria
12:20	Discussions
12:50	Lunch, Poster Presentation, Short Lectures

meeting venue

University of Vienna, Main Building,
Universitätsring 1, Kleiner Festsaal,
1010 Vienna, Austria.

How to get there

To get to the Main Building of the University of Vienna, we advise to use the underground or tram and to get off at the station “Schottentor”.

Arrival by Public Transport

- Underground line U2: Schottentor station
- Tram lines: 1,37,38,40,41,42,43,44,71, D
- City bus: 1A
- From the main railway station: Use Underground line U1 towards Leopoldau, get off at Karlsplatz station and change to Underground line U2; finally get off at station “Schottentor”.

Arrival by Plane

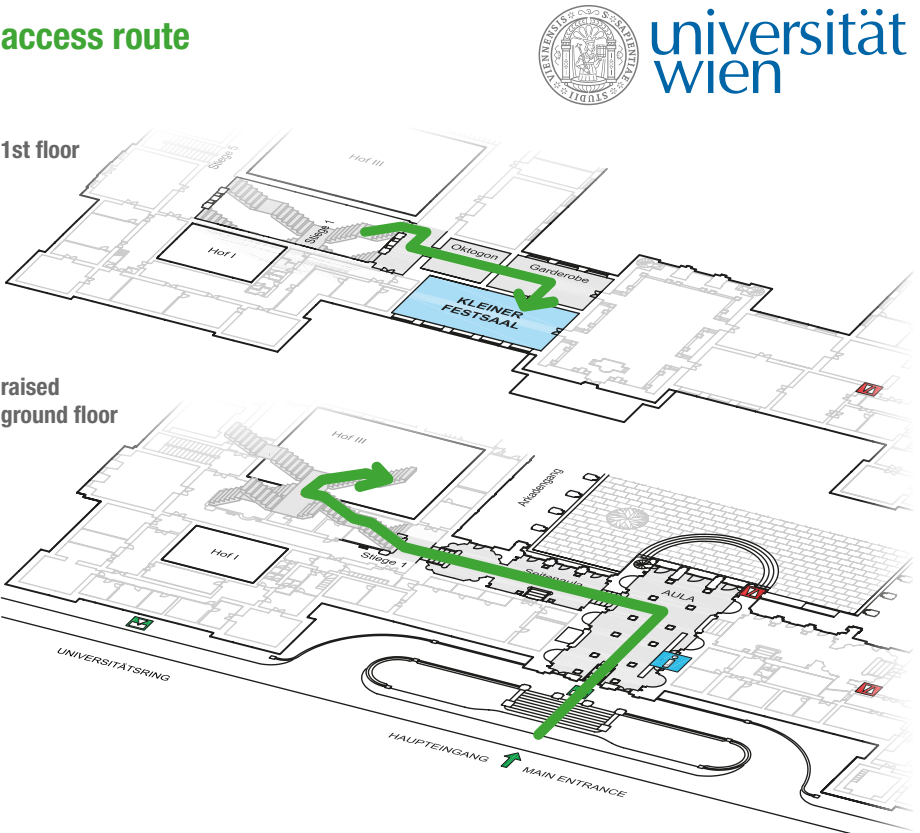
From the airport:
check out the tool to plan your journey from Wiener Linien.

Arrival by Car

Parking spaces: There is a limited number of parking spaces around the University Main Building. Short-term parking (subject to charges) applies in the whole area from 09:00–22:00.

Votivparkgarage car park can be accessed via Universitätsstrasse (one-way street towards Universitätsring).

access route



preliminary program afternoon

14:00	From Hype to Hope. Evidence Based Medicine Approach to Medical Cannabis Prof. Victor Novack MD PhD Soroka University Medical Center, Be'er Sheva, Israel
14:30	Medical use of cannabis: potential and risks Prof. Dr. med. Michael Schäfer Department of Anaesthesiology and Operative Intensive Care Medicine (CCM/CVK), Charité Medical Center Berlin, Germany
15:00	Cannabidiol, a broad-spectrum therapeutic cannabinoid: emphasis on its neuroprotective properties Prof. Dr. Javier Fernández-Ruiz Department of Biochemistry and Molecular Biology, Complutense University of Madrid, Spain
15:30	Coffee break, Discussions
16:00	Cannabis for medicinal use – key parameters of the legal environment Prof. Dr. Werner Knöss Head of Division Licensing 4, Complementary and Alternative Medicines and Traditional Medicines, Federal Institute for Drugs and Medical Devices, Bonn, Germany
16:30	Medicinal Cannabis – hope or dope? o.Univ.-Prof. DDr. Hans-Georg Kress Medical University of Vienna, Division of Special Anaesthesia and Pain Medicine, Vienna, Austria
17:00	Discussion, Closing remarks Univ.-Prof. Dr. Rudolf Bauer, HMPPA Vice-President Institute of Pharmaceutical Sciences, Pharmacognosy, University of Graz, Austria

call for papers

Scientific contributions, such as short lectures (12min + 3min discussion) and posters (max. 90 x 120 cm, width x height) in the field of Cannabis are very much welcome. Abstracts for oral and poster presentations have to be submitted by e-mail to office@hmppa.at until September 30th, 2018.

CANNABIS