

9th Conference on Medicinal and Aromatic Plants of Southeast European Countries – 9th CMAPSEEC
26 – 29 May 2016, Park Hotel Imperial, Plovdiv, Bulgaria

PRELIMINARY PROGRAM
(9 May 2016)

Wednesday, May 25, 2016

16:00 – 18:30 Registration

Thursday, May 26, 2016

08:30 – 18:30 Registration

09:15 – 09:45 Official opening ceremony of the 9th CMAPSEEC

Session I

09:45 – 10:20 **Plenary lecture 1. Zora Dajic** (Serbia)
Vegetation data bases and GIS in studying of diversity and conservation of MAP in Southeast Europe

10:20 – 10:55 **Plenary lecture 2. Ákos Máthé**, (Hungary)
Integrative and collaborative approaches to medicinal plants research and utilization

10:55 – 11:30 *Coffee break*

Session II

11:30 – 12:05 **Plenary lecture 3: Michael Spiteller** (Germany)
I have you under my skin: Plant endophytic interaction and their role in natural product chemistry

12:05 – 12:25 **Short Lecture 1: Ioanna Chinou** (Greece)
Research and utilization of selected medicinal and aromatic plants in Greek Area

12:25 – 12:45 **Short Lecture 2: Momchil Nekov** (Bulgaria)
The potential of herbs in stimulating economic prosperity in rural areas

12:45 – 13:05 **Short Lecture 3: Nora Papp** (Hungary)
Relevance of Transylvanian plants in the European ethnomedicine

13:05 – 14:15 *Lunch*

Session III

14:30 – 15:05 **Plenary Lecture 4: Atanas Atanassov** (Bulgaria)
Medicinal and aromatic plants for human health

15:05 – 15:25 **Short Lecture 4: Višnja Popović** (Belgium)
Daucane esters as novel anti-inflammatory agents and their structural features enhancing the activity

15:25 – 15:45 **Short Lecture 5: Kalina Alipieva** (Bulgaria)
New iridoids from endemic *Verbascum nobile*

15:45 – 16:05 **Short Lecture 6: Elvira Gille** (Romania)
Phytochemical evaluation of natural populations of *Crataegus*

16:05 – 16:25	harvested from the Danube Delta Short Lecture 7: Gulen Turker (Turkey) Phenolics content and free radical scavenging capacity of <i>Cyclamen hederifolium</i> Aiton tubers from Kazdagi, Turkey
16:25 – 17:00	Coffee break
17:30 – 19:00	Poster session I
20:30 – 22:30	Get-together party

Friday, May 27, 2016

08:30 – 18:30 Registration

Session IV

09:25 – 10:00	Plenary Lecture 5: Leandros A. Scaltsounis (Greece) Olive bioactives: Applications and prospects
10:00 – 10:20	Short Lecture 8: Stefan Martens (Italy) Apples, more than a tasty fruit? Traditional use, actual applications and potential of new targets in pharmacy and medicine
10:20 – 10:40	Short Lecture SL 9: Nazan Arifoglu (Turkey) Phenolics content and free radical scavenging capacity of <i>Ophrys mammosa</i> Desf. Tubers from Kazdagi, Turkey
10:40 – 11:00	Short Lecture 10: Meliha Merve Hiz (Turkey) The effect of nutraceutical combination (ginger, curcumin and piperin) on fat weight loss
11:00 – 11:30	Coffee break

Session V

11:30 – 12:05	Plenary Lecture 6: Katrin Franke (Germany) New features of well-known herbs: St. John's wort and beyond
12:05 – 12:25	Short Lecture 11: Milka Mileva (Bulgaria) Chemical compounds and pharmacological potential of aromatic products from Bulgarian <i>Rosa alba</i> L.
12:25 – 12:45	Short Lecture SL 12: Murat Tunctürk (Turkey) Chemical analysis of <i>Nasturtium officinale</i> R. Br. and <i>Beta corolliflora zosimovic</i> ex Buttler
12:45 – 13:05	Short Lecture 13: Sevilay Oğuz Kılıç (Turkey) The evaluation of the St. John's wort usage in psoriasis
13:05 – 14:15	Lunch

Session VI

14:30 – 15:05	Plenary Lecture 7: Marina Stefova (Macedonia) Strategies for identification and quantification of polyphenols using liquid chromatography coupled to mass spectrometry
15:05 – 15:25	Short Lecture 14: Adam Matkowski (Poland) Noxious pharmacopoeial weeds full of antioxidants and antimutagens – comparison of extracts from two invasive <i>Solidagi</i> species
15:25 – 15:45	Short Lecture 15: Khaled A. Shams (Egypt)

15:45 – 16:05	HPTLC as a tool for investigation of secondary metabolites in plant materials Short Lecture 16: Evelyn Wolfram (Switzerland) Hyphenation of HPTLC with bioautography and MALDI-TOF-MS as an effective tool for bioprocess and quality control of plant extracts
16:05 – 16:25	Short Lecture 17: Milen Bogdanov (Bulgaria) Ionic liquids vs. molecular solvents in the production of value added natural products Short Lecture 18: Nazim Sekeroglu (Turkey)
16:25 – 16:45	Flavonoids: potential agents in prevention and treatment of cancer
16:45 – 17:15	<i>Coffee break</i>

17:30 – 19:00 **Poster session II**

Saturday, May 28, 2016

08:30 – 18:30 Registration

Session VII

09:25 – 10:00 **Plenary Lecture 8: Pawan Agrawal** (USA)
Some contributions to natural product research

10:00 – 10:20 **Short Lecture 19: Selda Işık** (Turkey)
Use of herbal plants in dermatology and diet

10:20 – 10:40 **Short Lecture 20: Esra Arslan Aydemir** (Turkey)
Apoptotic effect of diosmin

10:40 – 11:00 **Short Lecture 21: Roslida Abd Hamid** (Malaysia)
Anti-angiogenic effect of *Ardisia crispa* root *in vitro* and *in vivo*, and its potential pathway(s)

11:00 – 11:30 *Coffee break*

Session VIII

11:30 – 12:05 **Plenary Lecture 9: Monica Hancianu** (Romania)
Selected volatiles with therapeutic potential for treating age-related brain disorders

12:05 – 12:25 **Short Lecture 22: Marina Spinu** (Romania)
The *in vitro* adaptive immune response as a measure of vegetal bioavailability in wild and domestic animals

12:25 – 12:45 **Short Lecture 23: Kerem Canli** (Turkey)
Antimicrobial screening of *Fontinalis antipyretica* Hedw., a bryophyte sample

12:45 – 13:05 **Short Lecture 24: Elif Odabaş Köse** (Turkey)
Antibacterial activity of *Ebenus boissieri* Barbey from Turkey

13:05 – 14:30 *Lunch*

Session IX

14:30 – 15:05	Plenary Lecture 10: Laura Torras Klaveria (Spain) New perspectives for the use of ornamental plants as sources of bioactive compounds
15:05 – 15:25	Short Lecture 25: Ergin Murat Altuner (Turkey) Antimicrobial screening of <i>Helvella crispa</i> (Scop.) Fr.
15:25 – 15:45	Short Lecture 26: Baya Berka (Algeria/France) Innovative and clean process for extraction of essential oils and flavonoids contained in myrtle leaves
15:45 – 16:05	Short Lecture 27: Nahla Abdel-Azim (Egypt) Extraction of silymarin from milk thistle seeds (<i>Silybum marianum</i>) – a comparison of conventional and microwave assisted methods
16:05 – 16:25	Short Lecture 28: Alban Ibraliu (Albania) Biodiversity Project Conservation of Biodiversity – Sustainable Rural Development in Balkan Mountain Area
16:25 – 17:00	<i>Coffee break</i>
Session X	
17:00 – 17:20	Short Lecture 29: Jovan Crobarac (Serbia) Camomile ripening, time and method of harvesting
17:20 – 17:40	Short Lecture 30: Oana Cioanka (Romania) Pharmaceutical quality of medicinal teas used in Romania
17:40 – 18:00	Short Lecture 31: Galya Petrova (Bulgaria) Molecular characterization of <i>Verbascum anisophyllum</i> Murb. (Scrophulariaceae) genetic resources through inter-simple sequence repeat (ISSR) markers
18:00	Meeting of the AMAPSEEC
19:45 – 23:30	Conference gala dinner
Sunday, May 29, 201	
09:00 – 15:00	Conference excursion (Rose Valley)