


43rd ISEO

International Symposium on Essential Oils



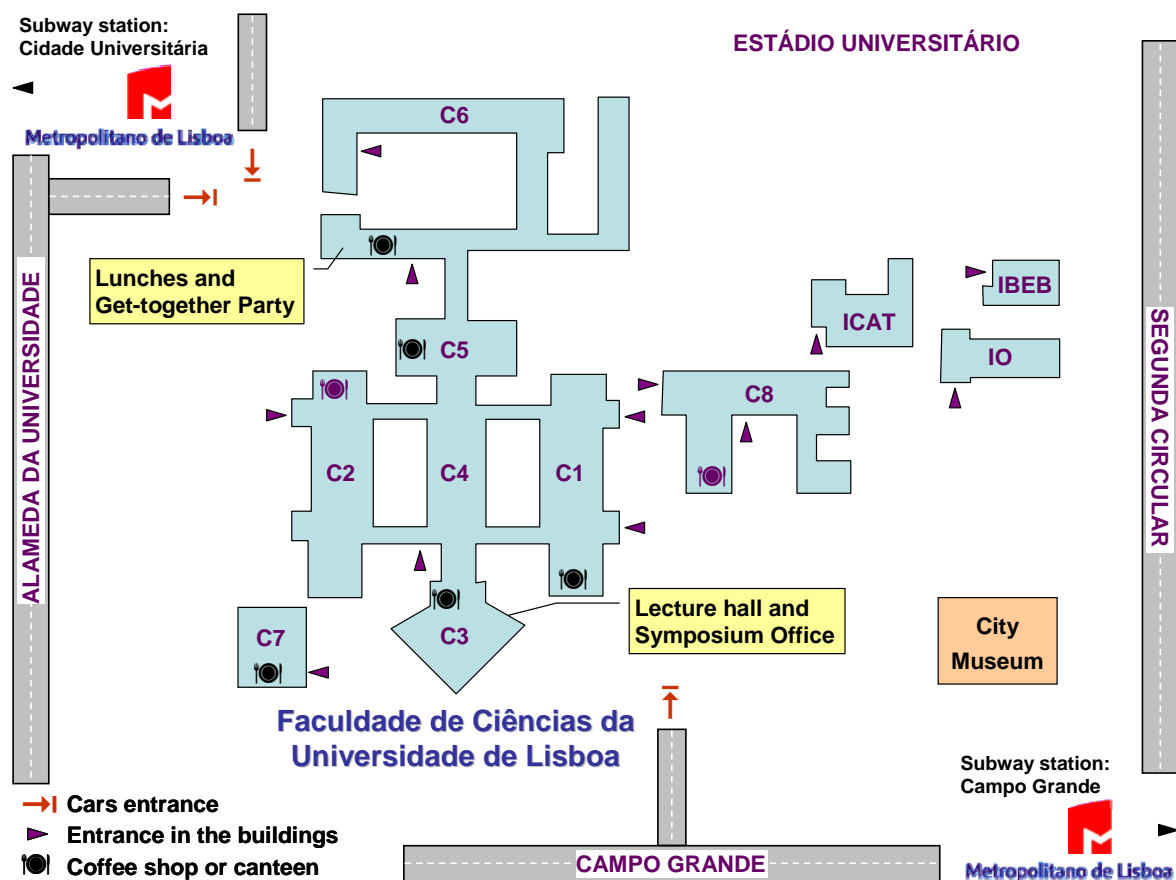
5 to 8 September 2012
Lisboa • Portugal

Final Program and information on Venue



Symposium Venue

The Faculty of Sciences of Lisbon hosts the *43rd International Symposium on Essential Oils*.



<http://www.fc.ul.pt/pt/pagina/189/o-campus?refer=1>

WWW Information

<http://iseo2012.fc.ul.pt/>

General Information

Symposium Office

The Symposium Office will be located at the Foyer of the Lecture Halls in the building C3 of the Faculty of Sciences of Lisbon.

Registration and Opening Hours:

Wednesday, September 5: 14:00 – 19:00

Thursday, September 6 and Friday, September 7: 09:00 – 18:00

Saturday, September 8: 09:00 – 13:00

Symposium Language

English will be the official language of the ISEO2012. There will be no simultaneous translation.

Badges

Participants are requested to wear their Symposium badges for identification and admittance to Scientific and Social venues. Symposium badges are required at the lunch's canteen.

Plenary Lectures and Oral Communications

The Plenary Lectures are limited to 50min, Oral Communications to 10min, all with plus 5min for discussion. A room for presentation preview will be available. MS-Power Point presentation facilities are available. Presentation files should be handed at the Symposium Office, in the Foyer of the Lecture Halls, with the name of the presenting author at least 1h prior to the beginning of the respective session.

Posters

All posters will remain exhibited throughout the symposium and the authors are recommended to be present at their posters during posters sessions.

Two poster sessions will be scheduled, odd numbers on Thursday and even numbers on Friday.

Poster boards measuring 90cm wide and 120cm height will be available for poster presentation with portrait orientation and A0 size (84.1 cm X 118.9cm). The Registration Office provides fixation facilities.



Meals

Two lunches, of Thursday, September 6, and Friday, September 7, 2012 are included in the registration fee of regular and student participants.

The lunches will be served at the C6 building Canteen (information on location provided at *Symposium Venue* section).


The Canteen serves meals from 12:00 to 14:00. Personal badges are required at the Canteen. Accompanying persons lunch vouchers can be purchased at the Symposium Office. Neither the Canteen nor the Campus coffee shops accept foreign currency.

There are also several restaurants, snack bars and coffee shops in the area around the University Campus.

Currency

All payments should be done in Euro.

Means of conveyance to the Symposium venue

 796 - 778 - 777 - 768 - 767 - 764 - 755 - 747 - 738 - 735 - 701 - 207 - 108 - 36

 Cidade Universitária - Campo Grande

Insurance / Liability

The Organizers are in no respect responsible for any accommodation problem, nor for any accident, injury, theft, loss and property damage to any person during the Symposium.

Scientific Program

Wednesday, September 5, 2012

All lectures, the poster presentations and the symposium office will be located at the building C3 of the Faculty of Sciences of Lisbon (information on location provided at *Symposium Venue* section).

The Get-together party will be held at the building C6 of the Faculty of Sciences of Lisbon (information on location provided at *Symposium Venue* section).

14.00 - 19.00	Registration at the Symposium Office	Foyer of the Lecture Halls, C3
17.00 - 17.45	Opening Ceremony Welcome Addresses Performance of the <i>Vicentuna</i>	Main Lecture Hall
18.00 - 19.00	Plenary Lecture Chair: Prof. Dr Karl-Heinz Kubeczka Umami and Kokumi: latest developments in taste perception <i>Dr Chris Winkel</i> , Givaudan, Flavour Ingredients Research, the Netherlands	Main Lecture Hall
19.00 - 21.00	Get-together Party	C6 building canteen

Thursday, September 6, 2012

09.00 – 10.00	Plenary Lecture Chairs: Prof. Dr Johannes Scheffer & Prof. Dr Lúgia Salgueiro The “invisible hand” of floral volatiles in pollination ecology: dosage, context and signal evolution <i>Prof. Dr Robert Raguso</i> , Cornell University, USA	Main Lecture Hall
10.00 – 10.15	Oral Communications Essential oils as allelochemicals – the mode of action and their potential use as bio-herbicides <i>Dr Nativ Dudai</i> , Division of Aromatic and Medicinal Plants, Israel	Main Lecture Hall
10.15 – 11.00	Coffee Break	Foyer of the Lecture Halls
11.00 – 12.00	Plenary Lecture Chair: Prof. Dr Agnieszka Ludwiczuk Ecological role of essential oils and volatiles in plants <i>Prof. Dr Anna-Karin Borg-Karlson</i> , KTH, Stockholm	Main Lecture Hall
12.00 – 14.00	Lunch	C6 Canteen/Local Restaurants
14.00 – 15.00	Plenary Lecture Chair: Prof. Dr Chlodwig Franz Aroma compounds in tomato flavour <i>Prof. Dr Denise Teman</i> , University of Florida, USA	Main Lecture Hall



15.00 – 16.00	Oral Communications	Main Lecture Hall
	Chairs: Prof. Dr Patrizia Rubiolo & Prof. Dr Stanislaw Lochynski	
15.00 – 15.15	Qualitative and quantitative analysis of Vetiver oils by comprehensive two-dimensional Gas-Chromatography <i>Dr Jean-Jacques Filippi, Université de Nice-Sophia Antipolis, France</i>	
15.15 – 15.30	Dealing with phthalic-acid ester (PAE) residues in raw materials and compounded flavourings <i>Dr Thierry Cachet, International Organization of the Flavor Industry (IOFI), Belgium</i>	
15.30 – 15.45	Kinetics of isolation of essential oils from plants <i>Dr Helena Sovova, ASCR, Czech Republic</i>	
16.00 – 17.00	Coffee Break	Foyer of the Lecture Halls
16.00 – 19.00	Poster Session (Odd Numbers)	Foyers of the Lecture Halls

Friday, September 7, 2012

09.00 – 10.00	Plenary Lecture	Main Lecture Hall
	Chairs: Prof. Dr Helena Trindade & Prof. Dr Eva Nemeth	
	The molecular mechanisms of essential oil composition <i>Prof. Dr Jörg Degenhardt, Martin Luther University Halle-Wittenberg, Germany</i>	
10.00 – 10.15	Oral Communications	Main Lecture Hall
	Structural factors in the odor of α-santalol derivatives <i>Dr Toshio Hasegawa, Saitama University, Japan</i>	
10.15 – 11.00	Coffee Break	Foyer of the Lecture Halls
11.00 – 12.00	Plenary Lecture	Main Lecture Hall
	Chair: Prof. Dr Carlo Bicchi	
	Chemical ecology of essential oils: analytical methods and biological activity <i>Prof. Dr Alĕs Svatĕs, Max Planck Institute, Germany</i>	
12.00 – 14.00	Lunch	C6 Canteen/Local Restaurants
14.00 – 15.00	Plenary Lecture	Main Lecture Hall
	Chair: Prof. Dr Jan Karlsen	
	Are essential oils natural products? <i>Dr Daniel Joulain, SCBZ, France</i>	
15.00 – 16.30	Young Scientists Symposium	Main Lecture Hall
	Chairs: Prof. Dr Alvaro Viljoen and Dr Jan Demyttenaere	
15.00 – 15.10	Effects of PSBS gene silencing by RNAi on volatile compound biosynthesis and accumulation in tomato (<i>Solanum lycopersicum</i>) <i>Dr Andrea Occhipinti, University of Turin, Italy</i>	
15.15 – 15.25	Coriander oil antimicrobial activity: A flow cytometric study <i>Dr Filomena Silva, CICS-UBI, Portugal</i>	
15.30 – 15.40	Application of vibrational spectroscopy and chemometrics as a rapid and low cost alternative in the quality assessment of indigenous South African	

essential oils*Dr Maxleene Sandasi, Tshwane University of Technology, South Africa*

15.45 – 15.55	Effect of hydroxypropyl-β-cyclodextrins on the antioxidant activity of Lavandula essential oils <i>Dr Patricia Costa, University of Algarve, Portugal</i>	
16.00 – 16.10	Classification of Lavender essential oils for the evaluation of sedative effects on Human <i>Dr Makiko Kitao, Kinki University, Japan</i>	
16.15 – 16.25	Essential oils do not inhibit Escherichia coli peptidyl-tRNA hydrolase <i>Dr Rachel Thompson, University of Alabama in Huntsville, USA</i>	
16.30 – 17.30	Coffee Break	Foyer of the Lecture Halls
17.00 - 19.00	Poster Session (Even Numbers)	Foyers of the Lecture Halls
19.30 – 23.00	Symposium Dinner	<i>Casa do Leão, at Castelo de S. Jorge</i>

Saturday, September 8, 2012

09.00 – 10.00	Plenary Lecture Chairs: Prof. Dr Gerhard Buchbauer & Prof. Dr Paola Dugo Propolis volatiles: chemical diversity and biological activity <i>Prof. Dr Vassya Bankova, Institute of Organic Chemistry, Bulgaria</i>	Main Lecture Hall
10.00 – 10.15	Oral Communications Cryptic speciation in liverworts: Conocephalum conicum, Reboulia hemisphaerica and Marchantia polymorpha <i>Prof. Dr Agnieszka Ludwiczuk, Medical University of Lublin, Poland</i>	Main Lecture Hall
10.15 – 11.00	Coffee Break	Foyer of the Lecture Halls
11.00 – 12.00	Oral Communications Chairs: Prof. Dr Yoshinori Asakawa & Prof. Dr Carlos Cavaleiro Synergistic biological activity and chemodiversity of Himalayan medicinal plants from Nepal <i>Dr Prabodh Satyal, University of Alabama in Huntsville, USA</i>	Main Lecture Hall
10.15 – 11.30	Screening of essential oils for inhibitory effects on the activity of BACE-1, the β-secretase involved in Alzheimer's disease <i>Dr Rita Videira, University of Coimbra, Portugal</i>	
10.30 – 11.45	Portuguese Lavenders as a source of anti-inflammatory drugs <i>Dr Mónica Zuzarte, University of Coimbra, Portugal</i>	
12.00 – 13.00	Closing Ceremony	Main Lecture Hall
	Performance of the Vicentina	



Social Program

Get-together Party

Wednesday – 5 September

The Get-together Party is included in the registration fee. The Get-together party will be held at the building C6 of the Faculty of Sciences of Lisbon (information on location provided at *Symposium Venue* section).

Symposium Dinner

Friday – 7 September

The Symposium dinner will take place at *Casa do Leão*, located at *Castelo de S. Jorge*, downtown Lisbon.

The Symposium dinner is not included in the registration fee, and participants wishing to join it may register to take part in it at the Symposium Office.

Tours

The Secretariat makes available different tours programs. For Tours booking, contact the ISEO2012 Secretariat (cidaliampacheco@veranatura.pt).

Organizing Committee Contact

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