



Second Announcement

Trends in Natural Product Research - PSE Young Scientists's Meeting Lille

Phytochemical Society of Europe (PSE)

Natural Products in Health, Agro-Food and Cosmetics

Polytech Lille, Villeneuve d'Ascq, France

Wednesday 28 June – Saturday 1 July 2017

<http://www.psemeetinglille2017.com>

On behalf of the Phytochemical Society of Europe and the Charles Viollette Research Institute, the Organizing and Scientific Committees are delighted to welcome you at the Young Scientists Meeting entitled *Natural Products in Health, Agro-Food and Cosmetics*. The symposium will take place at the dynamic university campus of Villeneuve d'Ascq (Polytech'Lille), nearby Lille downtown. Lille is located in the heart of the French Flanders, with a rich history and a vibrant culture. This conference is a fantastic opportunity for all scientists, young and experienced, working in phytochemistry with applications in various areas (Health, Agro-Food and Cosmetics), to showcase their research findings in the form of keynote talks, short lectures and posters. The scientific program also includes plenary lectures (30 min) of eminent researchers in the field.



Lille is located within the French Flanders, well-known for cultivation of hops and chicory. Lille is also the capital of the Hauts-de-France region, known for the quality of its hospitality and its young and dynamic population. The city is renowned for its rich cultural life, with many cultural events such as "Lille 3000" based on the topics of modernity and the cultures of the world. Lille and Villeneuve d'Ascq host numerous museums, in particular focused on classic and modern art, and many concert halls. These cities are connected by an efficient public transport network (subway, bus, train, airport). Their access is really easy by plane (Lesquin airport) and by train: 40 minutes from Brussels midi train station, 50 minutes from Paris airport (Roissy-Charles de Gaulle), 1h from Paris train station (gare du Nord), 1h20 from London Saint Pancras, 2h40 from Cologne and from Amsterdam train stations.



Brussels 40'
Paris airport 50'
London Saint Pancras 1h20
Amsterdam 2h40
Cologne 2h45



Polytech Lille belongs to the University of Lille. This School of engineering is located on a vast 110-hectare campus in the centre of a large scientific and technical pole in Villeneuve d'Ascq. This town combines technologies and ecology. Villeneuve d'Ascq consists of 6 200 ha of natural areas including a group of three lakes, a preserved area of 120 ha which hosts 220 different bird species and the regional conservatory orchard with more than 1300 old varieties of fruit trees.

Scientific Committee

Dr Randolph Arroo (UK)
Prof Pinarosa Avato (Italy)
Prof Franz Bucar (Austria)
Prof Pierre Champy (France)
Dr Eldra Delannay (France)
Prof Simon Gibbons (UK)
Prof Virginia Lanzotti (Italy)
Prof Francisco A Macias (Spain)
Dr Stéphanie Krisa (France)
Prof Joëlle Quetin-Leclercq (Belgium)
Dr Céline Rivière (France)
Prof Satyajit Sarker (UK)
Dr Véronique Seidel (UK)
Dr Didem Sohretoglu (Turkey)
Prof Miroslav Strnad (Czech Republic)
Prof Rob Verpoorte (The Netherlands)
Dr Jianbo Xiao (China)

Local Organizing Committee

Dr Céline Rivière (**coordinator**)
Prof Jean-Louis Hilbert (**co-coordinator**)
Prof Thierry Hennebelle
Prof Sevser Sahpaz
Dr Simon Bordage
Dr Françoise Coucheney
Dr David Gagneul
Dr Philippe Hance
Dr Rozenn Ravallec
Dr Vincent Roumy
Dr Ali Siah
Mrs Laetitia Bocquet
Mrs Sophie Lefebvre
Mrs Jennifer Samaillie

Scientific Topics

Purification and structural identification of Natural Products
Hemi-synthesis and Synthesis of Natural Products
Bioactivity of Natural Products
Bioavailability of Natural Products
Ethnopharmacology
Chemotaxonomy
Metabolomics
Chemical Fingerprinting
Method Validation
Functional genomics
Plant Biotechnology
And other fields related to Phytochemistry

Call for Papers

Scientific contributions including keynote talks (15 min + 5 min), short lectures (10 min + 5 min) and posters (printed in portrait format with standard size: 84.1 cm x 118.9 cm) dealing with the scientific topics mentioned above are very much welcome.

Short talks will be dedicated to young researchers!

Abstract submission is possible only after registration.

The abstract should be written in English and must be sent to the following address:

psemeetinglille2017@gmail.com

Please provide your number of registration in your email.

Summaries of oral and poster presentations will be published in the Book of Abstracts which will be handed out at the registration desk.

A special issue in *Phytochemistry Reviews* will be also published with review articles.

Please see the guidelines and the template of abstract on the website:

<http://www.psemeetinglille2017.com>

Official language: The congress will be held in English.

Important dates

March 31st 2017: abstract deadline

April 07th 2017: acceptance notification

April 15th 2017: deadline for PSE travel bursaries

March 31st 2017: early registration deadline

May 31th 2017: late registration deadline

Confirmed speakers (tentative titles):

Dr Randolph Arroo, De Montfort University Leicester (UK): *Artemisia annua*: analysis of artemisinin and methods of crop improvement.

Prof Franz Bucar, University of Graz (Austria): Intestinal microbiota - plant natural products interactions.

Dr Bruno David, Pierre Fabre Research Institute (France): New regulations for accessing your biodiversity samples – Practical advice.

Prof Simon Gibbons, University College London (UK): Plants, Plasmids and Psychoactives: Hope Springs Eternal.

Dr Stéphanie Krisa, University of Bordeaux (France): Prevention of brain aging and polyphenols from grapevine and wine

Prof Virginia Lanzotti, University of Naples Federico II (Italy): New trends in the search of natural compounds from classical analysis to metabolomics.

Prof Francisco A Macias, University of Cádiz (Spain): Allelopathy: a new approach to the Natural Product Chemistry.

Prof Joëlle Quetin-Leclercq, Catholic University of Louvain (Belgium): Triterpene derivatives with antiparasitic properties.

Prof Satyajit Sarker, Liverpool John Moores University (UK): Chemopreventive property of some species from the genera *Centaurea* and *Gardenia*.

Dr Véronique Seidel, University of Strathclyde, Glasgow (UK): Chemical and biological studies on propolis.

Dr Didem Sohretoglu, Hacettepe University (Turkey): *Ganoderma lucidum* – Lingzhi or Reishi mushroom – and Cancer

Prof Miroslav Strnad, Palacký University, Olomouc (Czech Republic): New purine anticancer drug candidates.

Prof Rob Verpoorte, Leiden University (The Netherlands): Natural products research: Quo Vadis?

Dr Jianbo Xiao (Macau University, China): Functional Food based on traditional Chinese medicine

Preliminary program

During the meeting, the IRPF-PSE Innovation Awards (Pierre Fabre Research and Development Institute (IRPF) and the Phytochemical Society of Europe) will be presented.



Wednesday 28-06-2017		Thursday 29-06-2017		Friday 30-06-2017	
09h00-18h00	Registration	09h00-10h10	Plenary lectures	09h00-09h35	Plenary lecture
09h30-10h00	Coffee welcome	10h10-10h40	Short lectures	09h35-09h55	Keynote
10h00-10h30	Welcome and announcement	10h40-11h10	Coffee break	09h55-10h25	Short lectures
10h30-11h20	Plenary Opening lecture	11h10-11h45	Plenary lecture	10h25-10h55	Coffee break
11h20-11h40	Keynote	11h45-12h05	Keynote	10h55-11h30	Plenary lecture
11h40-12h10	Short lectures	12h05-12h35	Short lectures	11h30-11h50	Keynote
12h10-13h40	Lunch	12h35-14h00	Lunch	11h50-12h20	Short lectures
13h40-14h15	Plenary lecture	13h45-14h45	Poster Session	12h20-14h00	Lunch
14h15-14h35	Keynote	14h45-15h20	Plenary lecture	14h00-14h35	Plenary lecture
14h35-15h05	Short lectures	15h20-15h50	Short lectures	14h35-14h55	Keynote
15h05-15h15	Flash communication (sponsors)	15h50-16h00	Flash communication (sponsors)	14h55-15h25	Short lectures
15h15-15h45	Coffee break	16h00-16h30	Coffee break	15h25-15h55	Coffee break
15h45-16h55	Plenary lectures	16h30-17h05	Plenary lecture	15h55-16h30	Plenary lecture
16h55-17h25	Short lectures	17h05-17h35	Short lectures	16h30-17h10	Keynotes
17h25-18h25	Poster Session				
18h25-21h00	Welcome reception	19h30-23h00	Conference dinner	17h10-17h40	PSE Award Ceremony and closing ceremony

Saturday 01-07-2017 (09h00-12h00)



Excursion: visit of historic downtown of Lille and Fine Arts Museum.

Registration and accommodation

	Early registration (before 31 st March 2017)	Late registration (before 31 st May 2017)
Student PSE member*	250	350
Student	275	375
Post-doc/Faculty/Academic PSE member [#]	400	500
Post-doc/Faculty/Academic	430	530
Industry	500	600
Excursion (July 1 st 2017)	30	30

* Verification of student status and PSE member status will be checked during registration.

[#] Verification of PSE member status will be checked during registration. Application for PSE membership can be found on www.phytochemicalsociety.org.

Registration will be confirmed upon payment of the registration fee.

The registration fees include: Admission to scientific program; Welcome reception on Wednesday; Conference dinner on Tuesday; All coffee breaks; Lunch from Wednesday to Friday; A conference welcome package including book of abstracts and a conference attendance certificate.

Different methods of payment will be offered at the online registration (see <http://www.psemeetinglille2017.com>)

Accommodation: See the website <http://www.psemeetinglille2017.com> (tab “Registration and accommodation”)

Cancellation Policy

In case of cancellation, a written notification must be sent to the Congress Organizing Committee. For cancelling before April 30th 2017, 50% of the fee will be refunded. After April 30th 2017, the conference fee is not refunded.

PSE travel bursaries



The PSE Committee awards a number of travel bursaries (PSE and Wiley) to assist young researchers to attend PSE-sponsored conferences. Successful candidates are presented with a certificate confirming the award during the conference and an award of usually €250.

Candidates must register and pay the registration fees before the deadline set by the organizers (**April 15th 2017**).

Candidates should send the application documents in electronic form to the Membership Secretary of the PSE as early as possible.

Information about the necessary documents, the application form, and contact details of the current Membership Secretary can be found on the PSE website (www.phytochemicalsociety.org), in the tab “Student prizes and Bursaries”.

Practical informations

See the website <http://www.psemeetinglille2017.com> (tab “Practical informations”)

Contact points

All questions regarding the venue, accommodation, and registration, should be sent to Perspective & Organisation which is the Professional Congress Organizer of YSM Lille 2017.

Perspectives & Organisation



13 avenue de la Créativité - Parc des Moulins
59650 Villeneuve d'Ascq
contact@perspectivesetorganisation.fr
Phone : + 33 3 20 61 20 34 / + 33 6 42 11 79 26

All questions regarding abstracts and scientific aspects could be also sent to contact points:

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