

## About ESPS

The 4<sup>th</sup> European Symposium of Photopolymer Science will be held in Leipzig, Germany, from September 11-14, 2016. It will be organized by the Leibniz Institute of Surface Modification (IOM). ESPS 2016 is the follow-up meeting of a series of previous, very successful ESPS meetings in Mulhouse (2010), Torino (2012), and Vienna (2014).

The objective of the European Symposium of Photopolymer Science is to provide a fruitful platform for cross-disciplinary exchange on cutting-edge developments in the field of photopolymerization. It aims to bring together experts from both academia and industry in order to communicate their latest results. Moreover, it is the intention of the organizers to provide ample time for discussion to stimulate the exchange of new exciting ideas and concepts.

The meeting will cover all aspects of photopolymerization such as the fundamental understanding of initiation and polymerization reactions, photopolymerization kinetics, photoinitiator and monomer synthesis, new analytical methods, structure-property relations as well as applications in established and emerging fields.

We look forward to seeing you at ESPS 2016 in Leipzig!

## Conference Topics

- Radical and Cationic Polymerizations
- Thiol-Ene Polymerizations
- Novel Initiation Systems
- Polymerization Kinetics
- Novel Concepts
- Oxygen Inhibition
- Hydrogels and Biomaterials
- Medical and Dental Materials
- Smart and Responsive Networks
- Advanced Materials
- Emerging Applications
- New Analytical Methods in Photopolymer Science

## Invited Speakers

Ewa Andrzejewska	<i>Poznań (PL)</i>
Xavier Allonas	<i>Mulhouse (FR)</i>
Nergis Arsu	<i>Istanbul (TR)</i>
Christopher Barner-Kowollik	<i>Karlsruhe (DE)</i>
Roberta Bongiovanni	<i>Torino (IT)</i>
Chris N. Bowman	<i>Boulder (USA)</i>
Xavier Coqueret	<i>Reims (FR)</i>
Céline Croutxé-Barghorn	<i>Mulhouse (FR)</i>
Kurt Dietliker	<i>Zurich (CH)</i>
C. Allan Guymon	<i>Iowa City (USA)</i>
Steffen Jockusch	<i>New York (USA)</i>
Takashi Karatsu	<i>Chiba (JP)</i>
Yves Leterrier	<i>Lausanne (CH)</i>
Robert Liska	<i>Vienna (AT)</i>
Jun Nie	<i>Beijing (CN)</i>
Senta Reichelt	<i>Leipzig (DE)</i>
Marco Sangermano	<i>Torino (IT)</i>
Masamitsu Shirai	<i>Osaka (JP)</i>
Mark D. Soucek	<i>Akron (USA)</i>
Jeffrey W. Stansbury	<i>Boulder (USA)</i>
Yusuf Yagçi	<i>Istanbul (TR)</i>

## Scientific Advisory Board

Ewa Andrzejewska	(PL)
Xavier Allonas	(FR)
Céline Croutxé-Barghorn	(FR)
Kurt Dietliker	(CH)
Robert Liska	(AT)
Marco Sangermano	(IT)
Tom Scherzer	(DE)
Yusuf Yagçi	(TR)

## Organizing Committee

Tom Scherzer, Chairman

Wolfgang Knolle  
Lutz Prager  
Bernd Abel  
Ulrike Helmstedt  
Sven Arnold  
Yvonne Bohne  
Doritt Lupp  
Marion Rausch

## Scientific Program

The program of the conference will be mainly based on invited talks given by leading scientists working in the field of photopolymer science. Several scientists from Europe, America and Asia have agreed to give invited lectures. In addition, a number of contributed oral presentations has been accepted. A total time of 20 minutes (including discussion) will be allotted for presentation of each contributed lecture. Details about accepted lectures are given at the conference homepage.

In order to create an attractive forum for scientific discussions, ample time will be given to the poster session. The poster boards will be arranged in a room neighboring to the lecture hall. Students are particularly encouraged to submit and to present their work. The three best student posters will be awarded with Young Scientists Poster Awards.



## Conference Venue

ESPS 2016 will take place in the Conference Center of the pentahotel Leipzig. The hotel is located in the center of Leipzig within walking distance to many sights, restaurants and local attractions as well as to the main railway station.

pentahotel Leipzig  
Großer Brockhaus 3  
D-04103 Leipzig, Germany  
[www.pentahotels.com](http://www.pentahotels.com)

For accommodation, we have reserved a contingent of rooms in the pentahotel. A special rate of 119 € (single) / 139 € (double) per night was arranged for conference participants. You are kindly asked to book your accommodation on your own via the conference homepage.

## Important Dates

Early Bird Registration Deadline	April 29, 2016
Final Program	June 2016

## Registration Fees

All attendees are kindly asked to register well in advance to the conference. More details and online registration are available at [www.esps2016.de](http://www.esps2016.de).

	Early bird <i>before April 29, 2016</i>	Standard <i>after April 29, 2016</i>
Student	€ 320	€ 420
Academic	€ 550	€ 650
Industrial	€ 650	€ 750

Registration fees include admission to scientific sessions, book of abstracts, all coffee breaks, lunch (including beverages), entrance fees and bus transfer for the excursion, get-together party and conference dinner.

## Contact

For permanently updated information please visit the conference website [www.esps2016.de](http://www.esps2016.de).

Please direct all inquiries to

Dr. Tom Scherzer  
Leibniz-Institut für Oberflächenmodifizierung (IOM)  
Permoserstraße 15  
D-04318 Leipzig, Germany

Phone: +49 - 341 - 235 3184  
Fax: +49 - 341 - 235 2584  
[info@esps2016.de](mailto:info@esps2016.de)

## Travel

The airport Leipzig/Halle is connected with the hubs in Frankfurt, Munich, Vienna, Zurich and Istanbul by regular connecting flights. Moreover, Leipzig can be reached conveniently by high-speed trains (ICE) or by car.

## Leipzig

Leipzig is an attractive and vivid city located in the north-west of Saxony in the eastern part of Germany. It looks back to a rich and venerable history. Today, Leipzig is one of the leading cities in central Germany with about 550 000 inhabitants. It is well-known as a center of trade, academia, book printing and music. In 2015, Leipzig celebrated the 1000<sup>th</sup> anniversary of its first documented mention.

Leipzig is an academic center with a high density of colleges and institutes. Leipzig University, founded in 1409, is one of Europe's oldest universities. Moreover, several non-university research institutions are located in Leipzig (such as the Leibniz Institute of Surface Modification).

Leipzig's international reputation as a city of music is closely associated with the Gewandhaus Orchestra, the St. Thomas Choir, with Johann Sebastian Bach and other great composers such as Felix Mendelssohn Bartholdy, Richard Wagner, Robert Schumann and Gustav Mahler.

In 1989, Leipzig was one of the hotspots of the peaceful political protests against the government, which finally led to the reunification of Germany in 1990.

We are quite convinced that your visit to Leipzig will be a memorable one!



## Conference Excursion

A half-day excursion to Meißen will be organized. The excursion includes a guided tour through the historic city center and a visit to the demonstration workshop of the world-famous porcelain manufacture. The evening will be rounded off with the conference dinner at Schloss Wackerbarth, a wine-growing estate between Meißen and Dresden.

## European Symposium of Photopolymer Science

## ESPS 2016

September 11 -14, 2016  
Leipzig, Germany



[www.esps2016.de](http://www.esps2016.de)