

IMPORTANT DATES

May 15, 2016 Start abstract submission

January 31, 2017 Abstract Submission

March 15, 2017Notification of AcceptanceMarch 31, 2017Abstracts for last-minute-posters

April 30, 2017 Early registration

Until May 21, 2017 Regular registration fee

July 2, 2017 On-site registration fee and Welcome

Final program

CONFERENCE VENUE

The scientific congress will take place from Monday, July 3rd, 2017 until Friday, July 7th, 2017 in the Lyon Convention Center (Cité Internationale / Centre des Congrès de Lyon) close to Lyon downtown.

Address: Cité | Centre des Congrès | Lyon, 50 Quai Charles de Gaulle F-69463 Lyon Cedex 06 – France

Congress Center website:

May 15, 2017

http://www.ccc-lyon.com/your-event/access/accessible-lyon

Download Congress Centre travel booklet:

http://www.ccc-

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LYON CITY

Lyon is the second largest metropolitan area in France. The city is a UNESCO World Heritage Site and is known as France's gastronomic capital. Lyon is also a major place for chemical (including polymer materials), pharmaceutical, biotech, automotive and trucks, and textile industries.

With its historical treasures, beautiful architecture, excellent museums, and top restaurants, Lyon is a popular tourist destination. Many types of accommodations are available in the city close to the congress center. Enjoy your stay in Lyon and make the most of what the city has to offer!

To know more about Lyon City, tourism, and accommodation: http://www.en.lyon-france.com/







Contact:
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16th EPF EUROPEAN POLYMER CONGRESS



July 2-7, 2017 - Lyon (France)



http://epf-2017-lyon.sciencesconf.org/













From last trends in polymer science to cutting-edge industrial innovations

On behalf of the European Polymer Federation (EPF), the French Polymer Society (GFP), and the Université de Lyon (UdL), it is my honor and pleasure to invite you to the European Polymer Federation Congress 2017. Our ambition is to organize a congress which will cover all the different sides of the polymer science and technology. We want to design an exceptional rendez-vous for all polymer scientists and universities, engineers belonging from institutions, and companies from all around the World. We will do our best to build from your contributions a unique program which will respond to the congress title: 'From last trends in polymer science to cutting-edge industrial innovations'.

Polymers are everywhere and contribute significantly to a sustainable society thanks to their inputs to solve the main societal issues: energy, transport and mobilities, environment, health. information communication, including the industry of the future. Innovations in modern technologies by using polymers are based on significant advancements in all the domains of polymer science as well as at the interfaces with other sciences such as biology, computer science, physics, etc. All these topics related to fundamental sciences dedicated to polymers will be in the focus of the congress as well as the cutting-edge industrial innovations in

order to merge as much as possible academy and industry communities

Invited plenary and keynote talks given by renowned speakers from international teams as well as numerous contributed papers and posters will present latest trends, results, and applications. According to the selected topics and the expected high number of participants from different areas of polymer science and neighboring fields, the EPF congress will be an important place for inspiring international and interdisciplinary exchanges at the forefront of polymer science and technology. For sure, the next EPF 2017 Congress will be the place to be to identify the hottest topics in polymer science and the latest applications of polymers, to meet the all polymer community, to discuss and design new collaborations, ... and to discover Lyon city!

We wait for you as EPF 2017 participant!

Prof. Jean-François GERARD President European Polymer Federation EPF 2017 Conference General Chairman

An exceptional rendez-vous for all polymer scientists and engineers belonging from universities, institutions, and companies from all around the World!

SCIENTIFIC TOPICS

MACROMOLECULAR **CHEMISTRY**

From Precise Chemistry to industrial polymers

New polymerization routes and controlled architectures Colloidal and interfacial polymer chemistries Greener and bio-based polymer chemistries: biosourced monomers and building blocks, greener catalysis, bioderived

PROCESSES &

Polymerization Processes and Polymer Processing

Chemical engineering for polymers, new reactors, energy-saving processes

Rheology and formulations

Processing polymers and additive polymer-based manufacturing

PHYSICS OF POLYMERS & MATERIALS

METHODS

MODELLING &

SIMULATION

POLYMER CHARACTERIZATION

Soft Matter and Materials

Adhesion, polymer colloïds, gels, surfaces and interfaces New materials: nanostructured polymers and nanocomposites, porous polymers, polymer fibers, sustainable materials

Advanced and Multiscale Characterization Techniques

Macromolecular architecture and microstructure analyses On-line synthesis and processing methods High-throughput / combinatorial approaches

Simulation of Polymer-Realted Processes and Multiscale Modelling

Theory, modelling, and simulations

Computational methods (molecular, mesoscale, multiscale) Polymer simulations: From algorithms to applications

POLYMERS AS ANSWERS TO SOCIETAL ISSUES

Energy generation, storage, harvesting, and transportation

- Transport and Mobilities

Lightweight materials, composite materials

Resources and environment

Water treatment membranes, recycling, durability, life-cycle analysis and engineering, microplastics in the environment

- Global Health

Bioactive polymers and nanomedecine, bioinspired polymers, biohybrides, polymers for medical imaging and devices

Information Society

Polymers electronics, hybrid electronics, sensors

- Polymers and the Industry of the Future



DATES / SCIENTIFIC PROGRAM

The scientific congress will take place from Monday, July 3rd, 2017 until Friday, July 7th, 2017.

The scientific program will feature plenary lectures (45 min with no discussion), invited keynote lectures (30 min including discussion), oral communications (15 min including discussion), and poster papers. In addition, an Australian-European Workshop is already planned in the congress program.

ADDITIONAL EVENTS

- . EPF AWARD CEREMONY
- . AUSTRALIAN-EUROPEAN WORKSHOP
- . INDUSTRY-DEDICATED DAY' Wednesday 5th, 2017 will be managed in order to

allow attendance of companies which cannot stay all conference long

. EXHIBITION

An industrial and laboratory equipments exhibition will be integrated and installed on congress site. For details on options and conditions for exhibitors and sponsors, please consult the website or contact the



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