

## Deadlines

Abstract submission: 15 June 2010 extended  
Notification of acceptance: 20 June 2010  
Early registration (reduced rate): 30 June 2010  
Submission of full papers: 30 September 2010

## Registration

Registrations fees	by 30.06.	after 30.06
Regular participants	€ 400	€ 450
Students	€ 200	€ 250
Accompanying person	€ 200	€ 250

Registration fee includes admission to all sessions, abstract book, proceedings, coffee and tea breaks and conference social programme.

## Accommodation

Accommodation for participants of ESOPS 18 symposium is arranged at Hotel Funimation, Hotel Adriana and Hotel Donat at the Borik Hotel Complex in Zadar. All hotels are within few minutes walking distance. ESOPS 18 symposium will be held at Hotel Donat.

## Social Programme

All participants and accompanying persons are invited to the social events:

Welcome Party  
Congress Dinner  
Trip to Zadar



The logo for ESOPS18 features a stylized graphic of a grid of lines above the text "ESOPS18" in a bold, sans-serif font.



Faculty of Chemical Engineering and Technology and the Organizing Committee have the pleasure of inviting you to attend the 18th European Symposium on Polymer Spectroscopy from 19th to 22nd September 2010 in Zadar, Croatia.

Please find the supporting information inside.

For more information visit our web site:

[www.esops18.com](http://www.esops18.com)



## 18th European Symposium on Polymer Spectroscopy

Hotel Donat, Borik  
Zadar, Croatia

September 19 - 22, 2010

## 2nd Circular

Organized by  
Faculty of Chemical Engineering and  
Technology, University of Zagreb

## Scope

The European Symposium on Polymer Spectroscopy (ESOPS) is held every two to three years to review the latest research and development in the spectroscopic characterization and analysis of polymer systems.

ESOPS has become the leading European meeting in polymer spectroscopy attracting participants from all over the world. The scope of the meeting ranges from theoretical and fundamental aspects to recent advances and novel developments in characterization and analysis of polymers. The symposium brings together scientists specialized in different spectroscopic techniques, giving them the opportunity to broaden their minds beyond their individual fields of work. The symposium is intended not only for those who are actively engaged in the field, from both industry and academia, but also for those wishing to become acquainted with the latest developments. Contributions from all fields of spectroscopy are welcome (Infrared, NIR, Raman, fluorescence, NMR, mass spectroscopy, electrical and mechanical spectroscopy).

## Venue

ESOPS 18 symposium will be held in a beautiful town of Zadar situated in the central part of the Croatian Adriatic coast. Only 3 km away from the conference hotel lies the "open-air museum" - town of Zadar, where the 3.000 year old history of the city can be found in every stone. Four National Parks are surrounding the city: Plitvice Lakes, Paklenica mountain, the waterfalls on the river Krka and the amazing group of islands called Kornati archipelago.

## International Advisory Board

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## Organizing Institution

Faculty of Chemical Engineering and Technology

## Coorganizer

Faculty of Electrical Engineering and Computing

## Under auspices of

University of Zagreb  
Ministry of Science, Education and Sports  
Croatian Physical Society

## Under patronage of the Croatian Academy of Sciences and Arts

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## Invited Speakers

**Damir Aumiler**, Croatia: "Single-Molecule Spectroscopy of Organic Dendrimers"

**Liliane Bokobza**, France: "Carbon nanotube-reinforced polymers: how vibrational spectroscopy can be nicely combined with mechanical and electrical investigations"

**Boril Chernev**, Austria: "Throw a Hyperspectral Glance through Your Samples - but Approach the Results with Caution"

**Dieter Fischer**, Germany: "Real time monitoring of morphologic properties of polymeric nanocomposites by NIR and ultrasonic spectroscopy"

**Emi Govorčin Bajsić**, Croatia: "Molecular motions in multiphase polymer systems as studied by dynamic mechanical analysis"

**Karsten Hinrichs**, Germany: "In-situ IR ellipsometry for characterization of thin polymer films at solid/liquid interfaces"

**Günter G. Hoffmann**, Netherlands: "High-Resolution Tip-Enhanced Raman Mapping"

**Shigeaki Morita**, Japan: "Hydration Structure of a Nafion Ionomer Studied by Infrared and Raman Spectroscopy"

**Jiří Spěváček**, Czech Republic: "NMR investigations of phase transition in aqueous polymer solutions"

**Silvia Tomić**, Croatia: "Structure and dynamics of some biopolymers in solution".

**Srećko Valić**, Croatia: "Spin probe ESR and deuterium probe NMR method in studying some polymer systems"