81st Prague Meeting on Macromolecules

10 – 14 September 2017, Prague

POLYMERS AND ORGANIC MATERIALS FOR ELECTRONICS AND PHOTONICS: SCIENCE AND APPLICATIONS

organized by

THE INSTITUTE OF MACROMOLECULAR CHEMISTRY AS CR

TOPICS

- Design, synthesis, processing and characterization of novel functional organic materials and polymers
- Electrical, photoelectrical, optical and nonlinear optical phenomena
- Organic and hybrid electronic and photonic devices
- Applications in flexible and wearable organic electronics and smart packaging
- Advanced materials and composites for biosensors, bioelectronics, and biophotonics

CHAIRS

J. PFLEGER and V. CIMROVÁ

STYLE OF THE CONFERENCE

The program will consist of oral presentations of invited as well as contributed lectures. A parallel session focused on applications will be organized. Two sessions are planned for poster presentations.

SCOPE

The conference follows the tradition of Prague Meetings on Macromolecules as the 81st event in the series organized since 1967. The present meeting will provide an interdisciplinary forum for scientists working in the field of molecular and polymeric materials with emphasis on the electrical, photoelectrical and optical properties and phenomena and applications, e.g., in flexible printed electronics and photonics. The objectives are to achieve international cooperation of researchers both from academia and industry and to stimulate the research growth in the field of organic materials for electronics and photonics.

VENUE AND CONTACT

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