# 15<sup>th</sup> International Conference on Solid State Chemistry

## September 8–13, 2024

J. E. Purkyně University in Ústí nad Labem | Czech Republic

#### Dear Colleagues

It is with pleasure that we can continue in the series of the International Conference on Solid State Chemistry (SSC) and can host the 15<sup>th</sup> SSC. The conference has become a truly interdisciplinary meeting covering all aspects of interesting scientific discoveries and materials-related topics. The SSC 2024 will continue in this tradition aiming to enrich and stimulate scientific discussion among different research fields. It is the natural curiosity of every scientist to tackle and answer the most difficult problems which connect us all.

We look forward to meeting you all in Ústí nad Labem in September 2024.

Jiri Orava, J. E. Purkyně University in Ústí nad Labem Kamil Lang, Institute of Inorganic Chemistry of CAS Chairpersons of the SSC 2024 conference

### **CONFERENCE TOPICS**

- Advances in solid-state materials synthesis, new solids, compounds, alloys, glasses, ceramics, polymeric and other materials
- Computational and theoretical aspects including atomic and electronic structure of solids
- Materials and principles of renewable energy production, conversion, and storage
- Advanced characterisation techniques, thin-film deposition
- Biomaterials, biotechnology, and their applications
- Chemistry and physics of emerging materials and devices
- Physical chemistry of solids, electrochemistry, and related topics
- Materials for environmental applications
- Green and sustainable chemistry, materials, and technology
- Microporous/mesoporous materials
- Nanomaterials, hybrid- and nanostructured solids
- Photonic and optical properties of solids



#### IMPORTANT DATES AND DEADLINES

On-line application opened: October 31, 2023 Call for papers: January 1, 2024 Abstracts submission deadline: April 8, 2024 Confirmation of acceptance: May 8,2024 Early bird registration deadline: June 8, 2024 Preliminary programme: July 8, 2024 Final programme: August 8, 2024







### **ORGANIZED BY**

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