

Report of the ISE-sponsored meeting “Modern Electrochemical Methods XLV”

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The conference “Modern Electrochemical Methods” (MEM) is one of the international conferences with long-standing traditions, attended by many electrochemists from around the world. This year, the MEM conference was held for the 45th time at a traditional place, in Jetřichovice, district Děčín, Czech Republic.

ISE sponsorship:

- ***The conference was opened with an introductory speech by Prof. T. Navrátil, guarantor of the Conference and ISE Representative for the Czech Republic.***
- **ISE regional representative for the Czech Republic, Prof. Navrátil**, mentioned in his lecture ISE, its importance, activities, events (co)organized by ISE, membership in this society, ISE Annual meeting(s), Topical meeting(s), etc., organized in 2026-27.
- ***ISE logos were placed on the chairman's desk and the wall in the lecture hall throughout the conference (see attached file).***
- ***ISE logos were printed on all conference documents*** (announcements, program, book of proceedings).

The conference was held under the auspices of

- Prof. Jiří Zima, rector of Charles University, Czech Republic
- Prof. Martin Hof, Director of the J. Heyrovský Institute of Physical Chemistry of the Czech Academy of Sciences, Czech Republic
- Prof. Milan Pospíšil, rector of University of Chemistry and Technology, Czech Republic

Organizing Guarantor

Lenka Srsenová, Lenka Srsenová - BEST servis, Střížovická 19, Ústí nad Labem, Czech Republic

The company BESTservis - a professional company specialized in the technical realization of congresses, conferences, symposia, seminars, workshops, professional exhibitions, and accompanying presentation events. President of the company – Mrs. Lenka Srsenova has been responsible for the organization of these conferences since 1987

(<http://mem.bestservis.eu/indexEN.html>; info@bestservis.eu).

The conference was organized under the scientific cooperation of:

- BEST servis-Lenka Srsenová, Ústí nad Labem, Czech Republic
- J. Heyrovský Institute of Physical Chemistry of the Czech Academy of Sciences, Prague, Czech Republic

The scientific guarantor:

- ***Prof. Ing. Tomáš Navrátil, Ph.D.***, ISE regional representative for the Czech Republic, President of the Czech Chemical Society, Secretary of the Working Group of Analytical Chemistry of the Czech

* On 1. 7. 2026 J. Heyrovský Institute of Physical Chemistry of the Czech Academy of Sciences changed the name to Heyrovský Institute of the Czech Academy of Sciences

Chemical Society, Secretary of the Working Group of Toxicology of the Czech Chemical Society, Senior scientist of the J. Heyrovsky Institute of Physical Chemistry of the Czech Academy of Sciences and full professor at the First Faculty of Medicine, Department of Biochemistry and Laboratory Diagnostics, Charles University, both Czech Republic (about 325 records in WOS, more than 5350 citations (incl. self-citations), about 3600 citations (autocit. excl.) according to WOS + about 200 more (according to Scopus) (autocit. excl.), H-index 41 (according to WOS). President of the Czech Chemical Society (since 2021)

Scientific committee

- Prof. Ing. Tomáš Navrátil, Ph.D., J. Heyrovsky Institute of Physical Chemistry of the Czech Academy of Sciences, Czech Republic
- Dr. Samo B. Hočevar, National Institute of Chemistry, Slovenia
- Prof. Ing. Miroslav Gál, Ph.D., Slovak University of Technology in Bratislava, Slovak Republic
- Prof. Dr. Monika Naumowicz, Białystok University, Poland
- Gábor Mészáros, Ph.D., HUN-REN Research Centre for Natural Sciences, Hungary
- Prof. Olha Volodymyrivna Liniucheva, National Technical University of Ukraine, Igor Sikorsky Kyiv Polytechnic Institute, Ukraine
- Assoc. Prof. RNDr. Miroslav Fojta, Ph.D., Institute of Biophysics of the Czech Academy of Sciences, Brno, Czech Republic
- Assoc. Prof. Mariola Brycht, Ph.D., University of Lodz, Poland
- Assoc. Prof. RNDr. Karolina Schwarzková, Ph.D., Charles University, Czech Republic

This year, the conference was sponsored by (Sponsor logos are located at <https://mem.bestservis.eu/indexEN.html>):

- International Society of Electrochemistry
- ChemPubSoc Europe
- Czech Chemical Society
- METROHM Česká republika, s.r.o. (<http://www.metrohm.cz>)
- ComArr, www.comarr.cz
- Chemagazin

Number of Participants: 53

Countries of participants: Czech Republic, Slovak Republic, Poland, Ukraine, Russia, and Thailand. (including 9 university professors and Assoc. Professors, ISE regional representative and two former ISE regional representatives for the Czech Republic, President of the Czech Chemical Society, IUPAC NAO for the Czech Republic, etc.).

Number of pages in proceedings books: 224

Number of lectures: 56 in 11 Lecture blocks

ISBN: 978-80-908947-3-0

Proceedings:

- The Proceedings are composed of full papers only (not of abstracts).
- The book follows the international editorial conventions.
- The books of proceedings are numbered according to the volume number.
- The pages are numbered sequentially.
- The writing rules are similar to those valid for the journal "Chemické Listy" (0009-2770), which is indexed in the Web of Science.

- The literature citation rules are identical to those valid for the journal “Chemické Listy” (0009-2770), which is indexed in the Web of Science.
- The contributions have been orally presented by the participants at the conference.
- The lengths of the articles amount to 3-5 pages (size A4, single-spaced).
- Language: English.
- The Books of Proceedings were published in printed form (and are available for you on request).
- ISBN 978-80-908947-3-0
- Their texts have been available on the internet since the year 2017 (<https://mem.bestservis.eu/indexEN.html>). Since 2002, their texts have been available in electronic form upon request.
- This year, the Proceedings are available at the www address: https://www.bestservis.eu/upload/file/Sbornik_metody26.pdf. The Proceedings in the attachment are in high resolution.
- Each contribution was accepted for publication after review by members of the scientific committee (the revisions included the formal aspects, the overall quality of the research presented, the completeness of the cited references, etc.).