

Brno University of Technology, CTU Prague, UCT Prague together with the Czech Ceramic Society and REFRA PRAGUE invite you to participate in

THERMOPHYSICS 2024

The 29th Conference on Thermophysics and other related topics in materials engineering and chemistry will take place in Dalešice from 9th to 11th October, 2023 (Venue: Dalešice Brewery, Dalešice 75, Czech Republic).



Topics of interest include, but are not limited to the following:

- Thermal performance and material properties
- Thermal properties of insulation materials and composite materials
- Thermophysical properties of wood, wood composites and their use in buildings
- Investigation of thermophysical properties of liquids
- Geothermal heat energy storage systems and materials
- Heat storage PCM and its applications
- Thermal properties of superconducting materials
- Climate and Weather Applications
- Dynamic and Transient measurements
- High-temperature analysis
- Calorimetric measurements
- Moisture related problems
- Uncertainty Estimation
- Corrosion of materials
- New qualities and grades of refractory materials
- 3D-printing, additive manufacturing
- Advanced materials with nanoadditives.

Following key-note speakers have been invited for the conference:

- Prof. **David Sedmidubský** (UCT Prague)
- Prof. **Jozef Vlček** (TU Ostrava)
- Dr. **Vlastimil Boháč** (Slovak Academy of Sciences, Bratislava)



PARTICIPATION CONDITIONS AND INSTRUCTIONS:

1) Conference fee and registration

On-line registration is available at <http://thermophysics.fch.vut.cz/2024>

After registration, each conference participant will receive an invoice to be paid.

Each participant may choose to submit more papers.

The conference fee depends on the number of submitted papers as follows:

400 EUR / 10 000 CZK: one submitted paper and participation on conference

200 EUR / 5 000 CZK: only participation on the conference

200 EUR / 5 000 CZK: for each paper submitted

The conference fee covers the expense associated with the organization of the conference, conference proceedings, reception, refreshment, evening social events, etc. Accommodation is not included. Payments details will be provided in the next conference announcement.

2) Means of payment

All payments must be performed via bank transfer. Payment can be carried out in CZK or EUR.

Bank account (EUR)

Komerční banka a.s., Prague 1, Spálená 51

Account number: 115-3767280267/0100

SWIFT: KOMBCZPPXXX

IBAN: CZ3101000001153767280267

Please, provide your name and invoice number.

3) Conference language

All lectures will be presented in English.

4) Accommodation

The organizers will provide accommodation at Dalešice Brewery, directly on conference venue. Please visit <http://thermophysics.fch.vut.cz/2024> for accommodation, travel tips, and other information about the Brewery and how to get there.

5) Conference program

Information on conference schedule will be updated at conference webpage and send to the conference participants in advance prior to the conference beginning.

Exhibitors are welcome to present their companies or products in form of an exhibition table or exhibition panel in the foyer of congress room.

Prof. Zbyšek Pavlík
CTU Prague, Conference Chair

