



The Czech Ceramic Society invites you to participate in

# REFRA PRAGUE 2021

The 21<sup>st</sup> Conference on modern refractory materials and key achievements in high temperature technologies will take place in Prague from 7<sup>th</sup> to 9<sup>th</sup> April, 2021 (Venue: Czech Association of Technical Societies, Novotného lávka 5).



The conference will deal with the following topics:

- **Energy aspects of high-temperature processing**  
energy efficiency, measurement and regulation, environmental aspects.
- **Refractory and thermal insulating materials for variety of high-temperature applications**  
in metallurgy, glass production, chemical technology, building materials production, waste treatment and biomass and applications.
- **Corrosion of refractory materials**  
influence of technology, fuels, aggressive environment.
- **Structure of refractory materials and their modification**  
by nanomaterials, refractories for future challenges, simulation techniques.
- **New qualities and grades of refractory materials**  
innovative trends and challenging quests for properties.
- **Key raw materials**  
mining, their use in ceramics, additives, recycling.

Following key-note speakers have confirmed the participation:

- Prof. **Pavol Šajgalík** (ECerS, Slovak Academy of Sciences)
- Prof. **Christos G. Aneziris** (DKG, TU Bergakademie Freiberg)
- Prof. **Pavel Raschman** (TU Kosice, Slovakia)
- Asoc. Prof. **Pavol Vadász** (TU Kosice, Slovakia)
- Asoc. Prof. **Gabriel Sučík** (TU Kosice, Slovakia)
- Dr. **Christoph Wöhrmeyer** (Imerys/Kerneos)
- Prof. **Helge Jansen** (Refratechnik Steel)
- Dipl.-Ing. **Stanislav Dvořák** (PD- Refractories CZ)

Please submit your abstracts till (sis@csvts.cz).



## PARTICIPATION CONDITIONS AND INSTRUCTIONS:

### 1) Conference fee and registration

On-line registration is available at [www.silikaty.cz](http://www.silikaty.cz). The invoice will be sent to your e-mail address within two weeks after the registration.

#### Fee till 28<sup>th</sup> February 2021:

Full: 500 EUR or 12 600 CZK

For members of The Czech Ceramic Soc.: 250 EUR or 6 300 CZK

Students: 250 EUR or 6 300 CZK

Accompanying person: 150 EUR or 3 800 CZK

#### Fee from 1<sup>st</sup> March 2021:

Full: 550 EUR or 13 800 CZK

For members of The Czech Ceramic Soc.: 300 EUR or 7 500 CZK

Students: 300 EUR or 7 500 CZK

Accompanying person: 200 EUR or 5 000 CZK

The conference fee covers the expenses associated with the organization of the conference, conference proceedings, reception, refreshment, evening social events, etc. The accommodation is not included.

If you wish to advertise in the conference proceedings, please contact the secretariat (Novotného lávka 5, Prague 1, Company ID: 550043, [sis@csvts.cz](mailto:sis@csvts.cz)). Exhibitors are welcome to present their companies or products in form of an exhibition table or exhibition panel in the foyer of congress hall.

### 2) Preliminary program

#### 7<sup>th</sup> April

12 00 - 13 00 Registration

13 00 - 18 00 Lectures

19 00 - 21 00 Get together

#### 8<sup>th</sup> April

9 00 - 12 00 Lectures

12 00 - 13 00 Lunch

13 00 - 15 00 Poster session

17 00 - 21 00 Social event

#### 9<sup>th</sup> April

9 00 - 12 00 Lectures

### 3) Publication possibilities

Provided fulltexts will be published on request in **AIP Conference proceedings of Thermophysics 2021 and REFRA 2021** indexed in Web of Science and Scopus.

Dr. Lucie Keršnerová  
REFRA Conference Chair

Dr. Michal Příbyl  
The Czech Ceramic Society President

