

REFRA 2017

The 19th conference on modern refractory materials and key achievements in high-temperature technologies will take place in **Prague** from **May 30 to June 1, 2017**.

Within the last six decades the conference topics were focused on high performing refractories and thermal insulating materials. For the forthcoming event the scope will be extended. The proposed scientific program will include the following 4 general topics:

- Energy aspects of high temperature processing
- Refractory and thermoinsulating materials for high-temperature technologies
- Corrosion of refractory materials
- Structure of refractory materials and its modification



More information and online abstract template:
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UNITECR 2017: Call for Papers



UNITECR 2017 (**September 27–29, 2017**) will be hosted by ALAFAR in **Santiago de Chile** for the very first time. The "Call for Papers" has already begun. Abstracts and papers should be on one of the followings topics: Basic

science / cement and lime / education / energy saving and insulation / environmental and recycling / glass / manufacturing, installation and equipment / monolithics / nonferrous metallurgy / petrochemical / raw materials /steelmaking / testing of refractories / other industries.

Deadline for submission of abstracts is **November 1, 2016**.



More information:
www.unitecr2017.org

Refractory Symposium 2016: Corrosion of Refractory Materials in Furnaces and High-Temperature Systems

The 2nd Refractory Symposium in **Freiberg** (Germany) will be held from **November 21–23, 2016**.

The program committee chose the topic assuming that the corrosion of refractory materials in furnaces and high-temperature systems has been a hot topic in discussions on plant availability between plant manufacturers and operators, application engineers, representatives of the refractory installation companies, experts from research & development and the manufacturers of refractory materials.

Following up on this assumption, the symposium will present corrosion processes from the research, production and application point of view – with practical references. The committee has invited renowned speakers from industry and research & development, to cover issues such as:

- Alkali corrosion of refractory materials
- Gas corrosion
- Corrosion tests
- Calculations of corrosion processes in furnace construction materials
- Alkali resistance tests in fired clay refractory bricks and masses
- Wear of SiC materials
- Oxide-ceramic composites and their corrosion
- Behavior of refractory products in CO-atmospheres and hot gas corrosion in stainless steels



More information and online registration:
www.ffc-2016.dkg.de

World PM Aluminium / Composites

<p>Carbon fiber production line for processing of precursor fibers under protective gas (e.g. PAN, lignin, viscose, pitch). Oxidation furnace, carbonization furnace, graphitization furnace.</p>	<p>Sintering furnaces for carbide / nitride ceramis. Ar, N₂, 2200 °C, 40 l.</p>
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