

ECREF
European Centre for Refractories gem. GmbH
Rheinstr. 58
56203 Höhr-Grenzhausen
GERMANY



Organization

ECREF European Centre for Refractories gem. GmbH
Rheinstr. 58
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Head

Prof. Dr. Dr. h. c. Peter Quirnbach, ECREF gGmbH

Venue

European Centre for Refractories
Rheinstr. 58
56203 Höhr-Grenzhausen - Germany

Registration

until August 23rd, 2019

Registration Fee

1.050,- € non-member in VDFFI e.V.
950,- € member in VDFFI e.V.

Cancellation before August 23rd, 2019 free of charge, afterwards the complete fee will be payable. The appointment of a replacement participant will be accepted.

The fee includes working papers - which will be distributed locally - drinks and lunch.

Attendance to the evening events will be free.

For registration fill in the registration form and send it back.

You will receive an invoice with the required bank details as confirmation for your registration.

Accommodation

A certain quantity of rooms has been reserved in the below mentioned two hotels at special rates.

Expenses for the accommodation are not included in the registration fee.

These rooms are available on your call – please state the keyword „ECREF“.

Hotel Silicium ***

Schillerstr. 2-4
56203 Höhr-Grenzhausen
Phone: +49 2624 941680
www.hotel-silicium.de
info@hotel-silicium.de

price per night: 62,- € / 68,- €
room contingent available until:
July 16, 2019

Hotel ZUGBRÜCKE Grenzau *****

Brexbachstr. 11-17,
56203 Höhr-Grenzhausen
Phone: +49 2624 1050
www.zugbruecke.de
info@zugbruecke.de

price per night: 84,- €
room contingent available until:
August 04, 2019



Traveling to ...

... by car

via the **A 61** motorway:
- Leave the motorway towards Koblenz at the „Koblenzer Kreuz“ intersection.

- Change to the A 48 motorway in Frankfurt direction.

- Take the exit „Höhr-Grenzhausen“.

via the **A 3** motorway:

Coming from Cologne or Frankfurt:

- Drive until the „Dernbacher Dreieck“ motorway intersection.

- Change to the A 48 motorway, in Koblenz/Trier direction.

- Take the exit „Höhr –Grenzhausen“.

After the exit, turn left.

At the first roundabout, take the second exit („turn left“).

At the next roundabout, take the first exit („turn right“).

In the third roundabout, take the second exit („straight“).

Take the first possibility to turn left into the Rheinstraße).

The building is located on the left.

Sufficient parking spots can be found in the Heinrich-Meister-Str. parking side close to the venue.

... by train

There are two travelling possibilities:

- Intercity train station Montabaur:

From this station take bus nos. 130 or 462 (RWN or RMV line) to Höhr-Grenzhausen.

- Koblenz main station:

From Koblenz main station, take the KEVAG line 8 to the station Vallendar. Then change to the KEVAG line 7 to Höhr-Grenzhausen until bus stop „Fachhochschule“ (University of applied sciences).

In front of the above mentioned stations taxis will also be available for further travel to Höhr-Grenzhausen.

... by plane

Via the airports of

- Frankfurt / Main

- Cologne/Bonn

From there you can either take the train (see above) or a taxi (travel distance 100 or respectively 90 km).



REFRACTORIES - Key Technology and its Applications

September 03rd - 05th, 2019

at
European Centre
for Refractories

Höhr-Grenzhausen, Germany





Tuesday, September 03rd, 2019

- 08:25 **Welcome address**
Quirnbach, Peter
ECREF gGmbH, Höhr-Grenzhausen
- 08:30 **Introduction to Refractories**
Aneziris, Christos G.
TU Bergakademie Freiberg, Institut für Keramik Glas- und Baustofftechnik (IKGB), Freiberg
- 09:45 Break
- 09:55 **Materials Science II – Basic materials**
Aneziris, Christos G.
TU Bergakademie Freiberg, Institut für Keramik Glas- und Baustofftechnik (IKGB), Freiberg
- 10:55 Break
- 11:05 **Review of shaped acid products**
Brunk, Fred
P-D refractories GmbH Dr. C. Otto, Bochum
- 12:30 Lunch
- 13:45 **Materials Science I – Acid and neutral materials**
Krause, Olaf
HS Koblenz, FB Ingenieurwesen, Werkstofftechnik, Höhr-Grenzhausen
- 14:45 Break
- 14:55 **Review of shaped basic products**
Schönwelski, Werner
Steuler KCH GmbH, Höhr-Grenzhausen
- 16:20 Break
- 16:30 **Wear and corrosion of refractories**
Sax, Almuth
Universität Koblenz-Landau, Koblenz
- 17:30 End
- 19:00 Get together and Common Dinner



Wednesday, September 04th, 2019

- 08:30 **Review of refractory light-weight and heat insulating materials**
Finke, Vera
Rath AG, Wien, Austria
- 09:55 Break
- 10:05 **Review of monolithic refractories**
Krause, Olaf
HS Koblenz, FB Ingenieurwesen, Werkstofftechnik, Höhr-Grenzhausen
- 11:30 Break
- 11:40 **Lining concepts and techniques of unshaped refractories (monolithics)**
Sauer, Hans J.
Jünger + Gräter GmbH, Schwetzingen
- 13:10 Lunch
- 14:30 **Refractory applications for the glass industry**
Postrach, Stefan
RHI Glas GmbH, Wiesbaden
- 15:55 Break
- 16:05 **Refractory applications for ironmaking**
Dannert, Christian
Forschungsgemeinschaft Feuerfest e. V., Höhr-Grenzhausen
- 17:30 End
- 18:30 Visit of Museum for Ceramic Arts
- 20:00 Common Dinner



Thursday, September 05th, 2019

- 08:30 **Refractory applications for the foundry industry**
Cölle, Daniel
EKW GmbH, Eisenberg
- 09:55 Break
- 10:05 **Refractory applications for steel making (I)**
Pischke, Jens
Salzgitter Flachstahl GmbH, Salzgitter
- 11:30 Break
- 11:40 **Refractory applications for steel making (II)**
Pischke, Jens
Salzgitter Flachstahl GmbH, Salzgitter
- 13:10 Lunch
- 14:30 **Refractory in the cement industry**
Klischat, Hans-Jürgen
Refratechnik Cement GmbH, Göttingen
- 15:55 Break
- 16:05 **Refractory applications in thermal waste processing**
Imle, Johannes
RefraConsult GmbH, Oftersheim
- 17:30 **Final comments**
Quirnbach, Peter
ECREF gGmbH, Höhr-Grenzhausen
- 17:40 End of seminar

Approved further training seminar based on chapter 7 of the „Bildungsfreistellungsgesetz“ (Law for Education Exemption) of the German Federal State of Rhineland-Palatinate.



REGISTRATION

(for one participant)
„Refractories - Key Technology and its Applications“,
September 03rd - 05th, 2019, 56203 Höhr-Grenzhausen, Germany

Registration for :

- Participation in the seminar
 - o as member VDFFI e. V. 950,- € net
 - o as non-member VDFFI e. V. 1.050,- € net

For organizational reasons, we kindly request you to tick your (free) participation to:

- o common dinner 03-09-2019
- o visit to the "Westerwald Ceramics Museum"
- o common dinner 04-09-2019

Privacy policy

- o I agree with the publication of my name and company in the list of participants.
- o My email address may be used for information about future events. I can withdraw my consent at any time.

..... Title, surname, name

..... Company

..... Street

..... Country, zipcode, city

..... Phone/ mail

..... Date

..... Signature

