

## REFRACTORIES – Key Technology and its Applications August 31<sup>st</sup> to September 2<sup>nd</sup>, 2021

<b>SECTION 1 - Key Technology</b>	<b>Tuesday - August 31<sup>st</sup>, 2021</b>	
	08:25	<b>Welcome address</b>
	08:30	<b>Introduction into refractories</b> Aneziris, Christos G. - <i>TU Bergakademie Freiberg</i>
		Break
	09:55	<b>Materials science I - Basic materials</b> Aneziris, Christos G. - <i>TU Bergakademie Freiberg</i>
		Break
	11:05	<b>Review of shaped basic refractories</b> Schönwelski, Werner - <i>Steuler KCH GmbH</i>
		Break
	13:00	<b>Materials science II - acid and neutral materials</b> Krause, Olaf - <i>Hochschule Koblenz</i>
		Break
	14:55	<b>Review of shaped acid refractories</b> Brunk, Fred - <i>P-D refractories GmbH Dr. C. Otto</i>
		Break
	16:30	<b>Wear and corrosion of refractories</b> Sax, Almuth - <i>Universität Koblenz-Landau</i>
		Closing of the day
	<b>Wednesday - September 1<sup>st</sup>, 2021</b>	
	08:30	<b>Review of refractory light-weight and heat insulating materials</b> Finke, Vera - <i>Rath AG</i>
		Break
	10:05	<b>Review of monolithic (unshaped) refractories</b> Krause, Olaf - <i>Hochschule Koblenz</i>
		Break
	11:40	<b>Lining concepts for monolithic (unshaped) refractories</b> Sauer, Hans J. - <i>Jünger+Gräter GmbH</i>
		End of Section 1

<b>SECTION 2</b>	<b>Wednesday - September 1<sup>st</sup>, 2021</b>	
	13:40	<b>Refractory applications in the glass industry</b> Postrach, Stefan - <i>RHI Glas GmbH</i>
		Break
	15:15	<b>Refractory applications in ironmaking</b> Dannert, Christian - <i>Forschungsgemeinschaft Feuerfest e. V.</i>
		Break
	16:50	<b>Refractory applications in the cement industry</b> Klischat, Hans-Jürgen - <i>Refratechnik Cement GmbH</i>
		End of Section 2 and closing of the day

<b>SECTION 3</b>	<b>Thursday - September 2<sup>nd</sup>, 2021</b>	
	08:30	<b>Refractory applications in the foundry industry</b> Cölle, Daniel - <i>EKW GmbH</i>
		Break
	10:05	<b>Refractory applications in steelmaking (I)</b> Pischke, Jens - <i>Salzgitter Flachstahl GmbH</i>
		Break
	11:40	<b>Refractory applications in steelmaking (II)</b> Pischke, Jens - <i>Salzgitter Flachstahl GmbH</i>
		End of Section 3

<b>SECTION 4</b>	<b>Thursday - September 2<sup>nd</sup>, 2021</b>	
	13:40	<b>Refractory applications in thermal waste processing</b> Imle, Johannes - <i>RefraConsult GmbH</i>
		Break
	15:15	<b>Recycling of refractories</b> Tanasic, Nenad - <i>Mineralmahlwerk Westerwald Horn GmbH &amp; Co. KG</i>
		Closing of the day and the seminar

The Online Seminar consists of four sections that can be booked individually:

<b>Section 1:</b>	REFRACTORIES - Key Technology	<b>400 EUR</b> (basic package)
<b>Sections 2, 3 and 4:</b>	REFRACTORIES - Applications	<b>150 EUR</b> (per section, individual additional modules)
<b>All Sections:</b>		<b>800 EUR</b>

Included in the fee is detailed documentation (PDF) of the sections that you booked. See [seminars.ecref.eu](https://seminars.ecref.eu) for registration and terms & conditions.

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