

# 14<sup>th</sup> INTERNATIONAL SEMINAR ON FURNACE DESIGN

## OPERATION & PROCESS SIMULATION



June 21 - 22, 2017  
Hotel Horal, Velké Karlovice  
Czech Republic



Seminar is organized by  
GLASS SERVICE, a.s. (Vsetín, CZ)  
a member of Czech Glass Society

The Seminar will target the field of advanced technologies for glass industry such as mathematical simulation of furnaces and advanced control using models, and provides an excellent opportunity to present and learn about the newest developments in these areas.

### SEMINAR TOPICS - Focus on Energy Consumption & Savings

- Application of modeling – furnace design, forehearth simulation
- Modeling of the combustion and electric melting
- Use of models in furnace operation and related advanced control
- Glass quality and yield improvement
- Glass forming simulation

## PRELIMINARY SEMINAR PROGRAM



### Tuesday, June 20, 2017

12.00 - 21.00	Seminar Registration
13.00 - 15.00	9 <sup>th</sup> GFM USER'S MEETING (for users of GS GFM Software, based on invitation)
16.00 - 17.30	MEETING OF TC21/15 - GLASS FURNACE DESIGN & OPERATION
19.00 - 23.00	Meet & Greet Party

### Wednesday, June 21, 2017

06.30 - 08.30	Seminar Golf Tournament 2017
08.30 - 14.00	Seminar Registration
09.30 - 13.00	TECHNICAL SESSION 1
13.00 - 14.30	Lunch
14.30 - 18.00	TECHNICAL SESSION 2
19.00 - 23.00	Reception - Welcoming Ceremony - GS Modeling Award 2017

### Thursday, June 22, 2017

09.30 - 13.00	TECHNICAL SESSION 3
13.00 - 14.30	Lunch
14.30 - 18.00	TECHNICAL SESSION 4
19.00 - 24.00	Farewell Party with Live Music & Dancing

**A detailed program will be distributed upon registration.**

## PROGRAM & ORGANIZING COMMITTEE

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## REGISTRATION INFORMATION & FEE



To attend the Seminar you are requested to complete the enclosed **REGISTRATION FORM** and return it to the Organizing Committee.

It is possible to complete the **ONLINE REGISTRATION** at [seminar.gsl.cz](http://seminar.gsl.cz)

	<b>Early Fees</b> if paid on or before May 22, 2017	<b>Late Fees</b> if paid after May 22, 2017
• <b>SEMINAR FEE</b>	<b>380 EUR</b>	<b>430 EUR</b>
• <b>SPOUSE/COMPANION FEE</b>	<b>280 EUR</b>	<b>330 EUR</b>

### **The seminar fee includes:**

Admittance to technical sessions, social events, refreshment during session breaks, Seminar proceedings, 2 lunches

### **The spouse/companion fee includes:**

Social events, Wednesday and Thursday tours

Registration fees do not include hotel accommodations.

You will receive confirmation once your registration reaches Glass Service offices.

## PAYMENT OF REGISTRATION FEE

Registration fee may be paid in the following ways:

- **BANK TRANSFER**

**Bank:** Citibank Europe plc  
**Bank address:** Bucharova 2641/14  
158 02 Praha 5  
Czech Republic

**EUR Account No:** 2502120300/2600  
**IBAN Code:** CZ44 2600 0000 0025 0212 0300  
**SWIFT Code:** CITICZPX

**Payment identification** 20170621

- **PAYMENT CARD**

Accepted cards: MasterCard, VISA

- **PAYMENT AT SEMINAR  
(late registration only)**

Cash payments will be accepted in EUR, USD or CZK;  
accepted cards are MasterCard, VISA.

- **CANCELLATION CONDITIONS**

Cancellation before May 22, 2017 will be charged 50 EUR for processing refunds. No payments are refunded after this date.

## SEMINAR VENUE



### Hotel HORAL ★★★★★ Wellness Golf Country

Velké Karlovice - Léskové 583  
765 06 Velké Karlovice  
Czech Republic  
T: +420 571 495 500

GPS:  
N 49° 22' 36"  
E 18° 23' 33"



Velké Karlovice



Hotel Horal



Hotel Lanterna

The village of Velke Karlovice is located in eastern Czech Republic near the border with the Slovak Republic. The surrounding countryside is hilly with beautiful vistas and is excellent for exploring on foot.

## ARRIVAL AT HOTEL HORAL

### By plane

**Ostrava-Mošnov Airport (CZ) - SHUTTLE BUS available**



This airport is 60 km from Hotel Horal. A shuttle bus service will be organized. The transport fee is 85 EUR for a round trip. If you are planning to use the shuttle bus service, please indicate it on the Registration form.

### Bratislava Airport (SK)

This airport is approximately 200 km from Hotel Horal. Car rental is available.

### Vienna Airport (A)

Vienna airport is approximately 270 km from Hotel Horal. Car rental is available.

### Prague Airport (CZ)

Prague airport is 400 km from Hotel Horal. There are several daily flights between Prague and Ostrava-Mošnov airport. Car rental is available.

### By train

**Ostrava Railway Station (CZ) - SHUTTLE BUS available**



Ostrava railway station is 70 km from Hotel Horal. A shuttle bus service will be organized. The transport fee is 85 EUR for a round trip. If you are planning to use the shuttle bus service, please indicate it on the Registration form.

### By car

Hotel Horal is located approximately 8 km from the crossroads to Solan (at the beginning of the village of Velke Karlovice). See Information map (page 5).

## ACCOMMODATION



Special rates (2690 CZK/room/night) have been obtained at two hotels located in Velké Karlovice: Hotel Horal Wellness Golf Country\*\*\*\* and at Spa Hotel Lanterna\*\*\*\*.

Both hotels are of high quality and include wellness facilities. Hotel Horal also offers thermal swimming pools, sport center, and 9-hole golf course.

Free shuttle service will be available between hotels.

Please indicate your hotel preference, as well as check-in and check-out dates on your registration form. Rooms will be allocated on a 'first come, first served' basis. Both hotels accept payment cards.

Each attendee will receive hotel confirmation by the organizer when seminar registration is confirmed.

## INFORMATION MAPS



# NOTICE TO CONTRIBUTORS



## LECTURES & POSTERS

Contributions will include invited lectures, regular lectures and posters. Contributors are asked to submit abstracts (approx. 200 words). The deadline for submission of abstracts is **March 31, 2017**. Notification of acceptance of the papers or posters will be returned by e-mail.

Oral presentations will be limited to 25 minutes plus 5 minutes for discussion. Posters will be presented in a separate session.

The deadline for submission of full texts in English, which will be published in the Seminar Proceedings, is **May 19, 2017**.

The preferable format for publication is MS Word; please follow the prescribed format below. PowerPoint presentation will be accepted too.

## LANGUAGE

English is the official language of the Seminar.

## PRESCRIBED FORMAT (MS Word)

