

FEE & PAYMENT

Conference fee:	790,00 €
Fee for students:	290,00 €
Fee for members of DVS:	711,00 €

The conference fee includes the conference proceedings, lunches, coffee/tea breaks, welcome evening banquet and shuttle between the SLV and the evening event.

Cancellations of participation at the conference are generally asked to be made in writing to the Bildungszentren Rhein-Ruhr. In case of cancellation before the application deadline the fee will be refunded in full. For cancellations received after 13th August 2010 the full fee will be charged and the conference book submitted. A substitute participant will be accepted. In this case there will be no additional costs.

Through submitting an application form you accept processing of personal data by Bildungszentren Rhein-Ruhr for registration in our data base.

REGISTRATION

You are kindly asked to register online at www.weldingsimulation.eu where you will also find additional information about hotels, directions and the evening program.

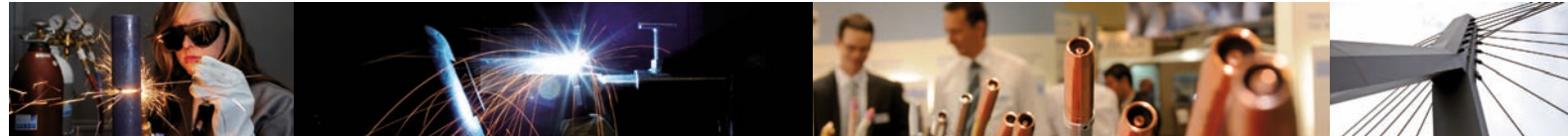
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VENUE

Schweißtechnische Lehr- und Versuchsanstalt SLV Duisburg
Niederlassung der GSI mbH
Bismarckstr. 85
47057 Duisburg

www.slv-duisburg.de



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**TECHNICAL CONFERENCE
WELDING TRAINER 2010
"The Future of Education"**

08 - 09 September 2010
Duisburg

INVITATION

INTRODUCTION

The Bildungszentren Rhein-Ruhr, one of the branches of GSI, invite you to join the international professional conference WELDING TRAINER 2010 - "The Future of Education" in Duisburg (RUHR.2010), Germany, held from 08 - 09 September 2010.

We are working on the integration of new, virtual welding trainer systems for the practical education of welders. The international conference will be supported by experienced developers and users of virtual welding trainer systems. It offers a forum to detect and discuss new, innovative teaching methods.

The conference in the centre of the Ruhr area will be embedded in the program of the European Capital of Culture RUHR.2010. There will be an interesting evening event surrounded by an impressive industrial setting: The main distribution hall on the facilities of Landschaftspark Duisburg Nord.

Here, you can feel the change the Ruhr area has undergone in a unique atmosphere. The Landschaftspark is one of the well known highlights of the Capital of Culture 2010.

You will experience a very special highlight when it gets dark. Then the Landschaftspark will turn into a unique, colorful light performance. Participate in our torch guided tour and experience the facilities of the former Thyssen steel works in an impressive manner.

We are looking forward to spending this conference with you!



Wolfgang Hildebrand-Peters
Managing Director of
Bildungszentren Rhein-Ruhr



Dipl.-Ing. Holger Rautert
Director of Welding Courses
Bildungszentren Rhein-Ruhr

WEDNESDAY, SEPTEMBER 08th 2010

- From 09.00 Registration of the participants
- 10.00 **Opening of the conference**
Prof. Dr.-Ing. Steffen Keitel, Managing Director of GSI mbH,
Henk Perrée, Moderator, Bildungszentren Rhein-Ruhr
- 10.20 **Modern Ways of Education and Training in Welding and Testing**
Dipl.-Ing. Christian Ahrens, Coordinator of the Institutes Abroad, GSI mbH
- 11.00 **The GSI SLV Weldingtrainer – Reality und Simulation and its useful combination**
Dipl.-Ing. Axel Börnert, GSI SLV Halle
- 11.40 *Lunch break*
- 13.20 **Integration and Benefits of the Use of a Virtual Training System**
Laurant Dadalto, Product Manager, CS Wave
Ferenc Benus, Director of Education and Training, Mátrai
- 14.00 **The VRTEX360**
Carl Peters, Director of Training at Lincoln's Global Headquarters,
Lincoln Electric
- 14.40 *Coffee/tea break*
- 15.20 **ARC+ Welding Simulator: Teach welding with an active and interactive 3D technology**
Claude Choquet Eng. M.Sc., President 123 Certification Inc.
- 16.00 **Virtual Welding - A Modern, Innovative Simulation System for Education in Welding**
Josef Kreindl, Training and Visitor Administration, Fronius International GmbH
- 16.40 **Announcement of the evening program**
Wolfgang Hildebrand-Peters, Managing Director of
Bildungszentren Rhein-Ruhr
- 17.00 Transfer to the hotels
- 18.30 Transfer to Landschaftspark Duisburg Nord
- 19.00 Start of the evening program
- 23.00 Transfer to the hotels

THURSDAY, SEPTEMBER 09th 2010

- 09.00 **Modular Training Methods**
Dipl.-Ing. Holger Rautert, Director of Welding Courses,
Bildungszentren Rhein-Ruhr
- 09.40 **Augmented Reality - The Third Way for New Technologies in Welding Education**
Dipl.-Ing. Bernd Hillers, General Manager, FWBI Bremen
- 10.20 *Coffee/tea break*
- 10.50 **First Results and Practical Experience of the Application of Welding Trainers**
Laura Blanco Pena, Sales Manager, Apolo Studios S.L.
- 11.30 **From the Computer to the Shop Floor: Lessons Learned in the Development of a Welding Training Simulation**
Matthew W. Wallace, President & CEO, VRSim, Inc.
- 12.10 *Lunch break*
- 13.20 **Experiences with GSI SLV Halle Welding Trainer**
Michael Sahlmen, Regional Manager, Bildungszentren Rhein-Ruhr
- 14.00 **Discussion and Perspective: Virtual Welding Technology**
Henk Perrée, Moderator, Bildungszentren Rhein-Ruhr
- 14.30 **Final Event: Exchange of Views, snacks and additional offers**

Guided tour through GSI SLV Duisburg laboratories
- Resistance Welding
- Thermal Spraying
- Micro Joining Technology
- Digital Radiography (X-Cube)
- Laser welding
- Presentation of the most important welding trainers worldwide
- Subject to change -