

#### APPLICATION FORM

Please register on the enclosed fax form or by e-mail. Your registration is acknowledged as a binding agreement. Limited number of participants.

**FEE conference** € 790,00

special discount for AWS and DVS members € - 50,00

#### CONDITIONS & GUIDELINES

Cancellations of participation generally need to be in writing to GSI SLV Munich. In case of cancellation before the application closing date, the full fee will be refunded. The total conference fee will be charged for cancellations received after October 5<sup>th</sup>, 2015 and the conference book submitted. A substitute participant is accepted. In this case there will be no additional costs.

By submitting this application form you accept processing of personal data by GSI SLV Munich for registration in our data base. After sending your registration you will receive a confirmation / invoice.

#### HOW TO REACH US

*From the airport:* take the S-Bahn S1/S8 to the Central Station

*From Central Station:* take the subway U1/U7 direction Olympia Einkaufszentrum, subway stop Maillingerstrasse - exit Lazarettstrasse (approx. 10 min. walk)

*By car:* on the Mittlerer Ring (West) to Landshuter Allee, exit Neuhausen

A map is available at [www.slv-muenchen.de](http://www.slv-muenchen.de).

Please note that there is only a limited number of free parking spaces. Public parking is subject to charge (park license area). Warning - Green Zone! We suggest the use of public transport.

#### INFORMATION

*Technical counselling:*

Mr M. Ott, phone: +49 89 12 68 02-69

e-mail: [ott@slv-muenchen.de](mailto:ott@slv-muenchen.de)

Mr G. Wackerbauer, phone: +49 89 12 68 02-40

e-mail: [wackerbauer@slv-muenchen.de](mailto:wackerbauer@slv-muenchen.de)

*Organization:* Ms J. Wedtstein, phone: +49 89 12 68 02-23

e-mail: [wedtstein@slv-muenchen.de](mailto:wedtstein@slv-muenchen.de)

fax: +49 89 12 39 39 11

GSI mbH, NL SLV München

Schachenmeierstraße 37 · 80636 München



München



U.S. AND EUROPEAN WELDING  
STANDARDS:

CONFERENCE OF GSI / AWS

STRUCTURAL STEELWORK, CRANES,

MECHANICAL ENGINEERING,

WELDING EQUIPMENT, AEROSPACE



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International mbH  
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Schachenmeierstraße 37  
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[www.slv-muenchen.de](http://www.slv-muenchen.de)

October 19 - 21, 2015

Munich, Germany

Invitation

**PREFACE**

With increased globalization and complexity of supply chains, more and more companies in Europe and North America have understood the necessity of knowing multiple national and international fabrication codes and standards.

This conference will benefit engineers, inspectors, supervisors and quality control personnel who are already familiar with one set of standards but need to know more about the other one.

Conference language is English.

**GSI - Gesellschaft für Schweißtechnik International mbH**  
**Branch SLV Munich**

**SCHEDULE**

Responsible organizer: **Georg Wackerbauer**

Assistant organizer: **Mathias Ott**

**MODERATORS**

**Dennis Harwig**, Chief Technology Officer, American Welding Society

**Christian Ahrens**, Managing Director Foreign Business, Gesellschaft für Schweißtechnik International



PROGRAM

**MONDAY, OCTOBER 19<sup>TH</sup>, 2015**

- 01.00 pm Reception
- 01.30 pm Shuttle to Aviation Museum
- 02.00 pm Guided visit of Aviation Museum
- 04.00 pm Unguided visit Aviation Museum
- 05.00 pm Shuttle to Löwenbräukeller
- 06.30 pm Dinner
- 09.00 pm End

**TUESDAY, OCTOBER 20<sup>TH</sup>, 2015**

- 09.00 am Reception
- 09.30 am **Address of welcome, philosophy of AWS and GSI, history and aims**  
AWS and American National Standards Approach to Industry Consensus Standards  
David Landon, AWS President / Vermeer Corp.  
International and European Standard on Welding - Overview and an attempt for a comparison with American Standards  
Christian Ahrens, GSI mbH
- 10.45 am Coffee break
- 11.15 am **Philosophy of Standards**  
Fundamental differences in the philosophy of standards - Discussion  
Georg Wackerbauer, GSI mbH
- 12.00 am Lunch break
- 01.00 pm **Session 1: Structural Steel and Aluminium**
  - Steel construction
  - Crane construction
 Structural Welding Codes used in US Construction  
Don Rager, Rager Consulting Inc.  
Corrosion protection für structures according to EN 1090  
Michael Westermeir, GSI mbH  
Welding standards and qualification requirements for manufactures of heavy equipment and machinery  
Peter Gerster, PITEC GmbH
- 03.00 pm Coffee break
- 03.30 pm Joint lecture and panel discussion on key differences
- 05.00 pm End of first day

**WEDNESDAY, OCTOBER 21<sup>ST</sup>, 2015**

- 08.00 am **Session 2: Mechanical engineering**
  - Design and fabrication
 The design of welded joints for machinery and equipment  
David Landon, AWS President / Vermeer Corp.  
**Mechanical engineering in the railroad industry**  
Patrick Berghold, Siemens AG  
Joint lecture and panel discussion on key differences
- 10.00 am Coffee break
- 10.30 am **Session 3: Welding equipment**  
Arc Welding Equipment in the US-Standards, Certification and Topologies  
Frank Stupczy, Lincoln Electric  
Current European Standards for the production and use of welding equipment  
Boyan Ivanov, EWM AG  
Joint lecture and panel discussion on key differences
- 12.00 am Lunch break
- 01.00 pm **Session 4: Aerospace**
  - Design and fabrication
 Aerospace Welding in the United States  
Greg Trepus, Boeing  
Evolution in design and fabrication of pressurized structures für manned space vehicles  
Guido Mazzoni, Thales-Alenia-Space
- 02.30 pm Coffee break
- 03.00 pm Joint lecture and panel discussion on key differences
- 04.00 pm End of Conference



**HOTEL REGISTRATION**

**Hotel Europa**  
phone +49 89 54242-0  
e-mail [info@hotel-europa.de](mailto:info@hotel-europa.de)  
[www.hotel-europa.de](http://www.hotel-europa.de)  
**keyword:** AWS-GSI/220847  
deadline for booking by  
Sept. 18<sup>th</sup>, 2015  
Further Hotels?  
Please contact Ms J. Weststein  
(see organization backside)

Early registration and hotel booking recommended.  
Please find the registration form attached.

Subject to alterations. The SLV Munich reserves the right to cancel the course in case of an inadequate number of participants.



## Application form

Ms Jutta Wedtstein

Fax +49 (0) 89 - 12 39 39 11

E-Mail [wedtstein@slv-muenchen.de](mailto:wedtstein@slv-muenchen.de)

GSI - Gesellschaft für Schweisstechnik International mbH, Branch SLV Munich, Schachenmeierstrasse 37, 80636 München



Please complete in block letters or submit type written. The data are necessary for processing the application and will be used in consideration of data protection. After sending your registration you will receive a confirmation/invoice.

<b>participant surname:</b>	<b>first name:</b>	
date of birth:	city of birth:	country:
street / no.:	zip code / city:	
phone:	E-Mail:	
department:	function:	

<b>conference:</b>	U.S. and European Welding Standards: Conference of GSI / AWS Structural Steelwork, Cranes, Mechanical Engineering, Welding Equipment, Aerospace	
<b>date:</b>	October 19 - 21, 2015	
<b>fee</b> (payable by October 05, 2015)	€ 790,00* € 30,00	* special discount for AWS and DVS members: - 50,00 € sightseeing tour / person
<b>fee is to be paid by:</b>	<input type="checkbox"/> <b>company</b>	<input type="checkbox"/> <b>participant</b>

<b>I will take part at the Munich Sightseeing Tour</b>	
<input type="checkbox"/> <b>yes</b>	..... person(s)
<input type="checkbox"/> <b>no</b>	

<b>company:</b>	
street / no.:	
zip code / city:	country:
postbox:	zip code-postbox:
phone:	<b>VAT-ID-no.:</b> <i>liability of declaration</i>
fax:	
E-Mail:	internet:
<b>responsible person:</b>	department:
phone:	fax:
<b>invoice address (if different):</b>	
department:	subscription-no.:
street / no.:	zip code / city:
postbox:	zip code-postbox: