

**WORLD
STAINLESS STEEL**

AMERICAS

Conference & Expo

STAINLESS STEEL WORLD AMERICAS CONFERENCE & EXHIBITION

NOVEMBER 9th to 10th, 2016

GEORGE R. BROWN CONVENTION CENTER
HOUSTON, TX, USA

PRELIMINARY CONFERENCE SCHEDULE

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Stainless Steel World Americas 2016 Conference Program

Day 1 - Wednesday November 9th

8:30am		REGISTRATION	
OPENING KEYNOTE LECTURES - From 9:00am			
9:00am	KL1 - Why It's Important to Advance the Technology Through Failures During Testing; <i>Fred Schweighardt, International Expert, Air Liquide</i>		
9:30am	KL2 - Current trends in the stainless steel industry.		
10:00am to 10:30am		COFFEE & EXPO BREAK	
MORNING PRESENTATIONS - From 10:30am			
SESSION 1 (PS1 - PS3) CORROSION Find out how costly corrosion can be through presentations that will emphasize the importance of performing risk assessments, seam corrosion testing and rigorous weld purging procedures.		SESSION 2 (PS4 - PS6) DUPLEX Learn about this alloy's capabilities through presentations that will analyze the atmospheric & SCC resistance of lean duplex UNS S32202, the improved formability properties of Forta FDX 25 & Forta FDX 27 and the mechanical & chemical characteristics of duplex, superduplex and hyper duplex.	
10:30am	Moderator's welcome to the presentation session & introduction of speakers	10:30am	Moderator's welcome to the presentation session & introduction of speakers
10:35am	PS1: Return on Investment (ROI) of Corrosion Measures; <i>Akshat Agrawal, Consultant, Agrawal Materials Consultants Inc.</i>	10:35am	PS4: Atmospheric Corrosion and Stress Corrosion Cracking Resistance of the Lean Duplex Stainless Steel UNS S32202; <i>Sandra Le Manchet, PhD, R&D Engineer, ArcelorMittal</i>
11:05am	PS2: Corrosion Characteristics and Testing of Seam Welded Steel Tube; <i>Bill Bieber, Director of Business Development, Webco</i>	11:05am	PS5: Corrosion Properties of New Formable Duplex Grades Forta FDX 25 and Forta FDX 27; <i>Rodrigo Signorelli, Market Development Engineer, Outokumpu</i>
11:35am	PS3: Poor Welding Practice Can Reduce Corrosion Resistance in Stainless Steels; <i>Georgia Gascoigne, CEO, Huntingdon Fusion Techniques</i>	11:35am	PS6: High Machinability of Duplex, Superduplex and Use of Hollow Bars to Improve Productivity; <i>Rinaldo Brivio, Global Technical Marketing, Sandvik Materials Technology</i>
12:05pm	Moderator's wrap-up & closing comments/questions	12:05pm	Moderator's wrap-up & closing comments/questions
12:15pm to 1:30pm		LUNCH & EXPO BREAK	
AFTERNOON WORKSHOPS - From 1:30pm			
WORKSHOP 1 (WS1) ASK THE EXPERTS: WELDING Audience members can bring their toughest stainless steel related welding questions for the moderator and panelists (all welding experts) to give their opinions and advice on. Moderator: <i>Fred Schweighardt, International Expert, Air Liquide</i>		WORKSHOP 2 (WS2) MATERIAL TESTING FOR OIL & GAS This workshop will involve a discussion on the methods, as well as best practices, for the material testing of stainless steels and CRAs specifically in the oil & gas industry such as fatigue, corrosion, erosion, etc.	
1:30pm	Moderator's welcome & panel introduction	1:30pm	Moderator's welcome & panel introduction
1:40pm	Workshop session	1:40pm	Workshop session
2:25pm	Wrap-up & overall questions/comments	2:25pm	Wrap-up & overall questions/comments
2:30pm		VISIT EXPO	
4:30pm to 6:30pm		DRINKS ON EXPO FLOOR	



Stainless Steel World Americas 2016 Conference Program
Day 2 - Thursday November 10th

8:30am REGISTRATION	
OPENING KEYNOTE LECTURES - From 9:00am	
9:00am	KL1 - Procuring Stainless Steel in today's economic climate.
9:30am	KL2 - Successes and Pitfalls of Stainless Steel Distribution in North America; Brad Beauchamp, Master Distributor, Global Stainless Steel
10:00am to 10:30am COFFEE & EXPO BREAK	
MORNING PRESENTATIONS - From 10:30am	
<p>SESSION 3 (PS7 - PS9) TECHNOLOGICAL ADVANCEMENTS Discover how the latest cutting-edge technological advancements have impacted stainless steel production and fabrication. These presentations will examine innovative new processes including a rolling process to produce mechanically clad pipe, a GTAW process to weld chromium-molybdenum steel and a repetitive thermomechanical process to manufacture high strength strips.</p>	
<p>SESSION 4 (PS10 - PS12) STORAGE TANKS Stainless steel and CRAs are often the material of choice for storage containment vessels and these presentations will discuss the latest developments in this sector from design to processes to fabrication.</p> <p>Moderator: Mr. Wayne Geyer, Executive Vice-President, STI/SPFA</p>	
10:30am	Moderator's welcome to the presentation session & introduction of speakers
10:35am	PS7: A New Method of Producing Mechanically Lined Pipe; <i>Dr. Gernot Heigl, Technical Director/Pavlyk Vitali, Head of Research and Development, Eisenbau Krämer GmbH</i>
10:35am	PS10: Design Technologies – Do You Leverage the Right Tools?; <i>Daryl Price, Director of Sales, D3 Technologies</i>
11:05am	PS8: P91 Welds from Root to Cap with TIP TIG; <i>Charles (Pat) Patrick, Director of Technical Services, Maverick Testing Labs</i>
11:05am	PS11: Roll-Bond Clad Plate: Production, Fabrication and Welding; <i>John Grocki, Consultant, Industeel</i>
11:35am	PS9: A Repetitive Thermomechanical Process to Produce High Strength Strip in a Metastable Austenitic Stainless Steel; <i>Ji Dengping, Assistant Minister, Baosteel Stainless Steel Co.</i>
11:35am	PS12: Fabrication of Storage Tanks and Special Applications Using Stainless Steel Alloys; <i>Steve Fort, VP, Modern Welding Company</i>
12:05pm	Moderator's wrap-up & closing comments/questions
12:05pm	Moderator's wrap-up & closing comments/questions
12:15pm to 1:30pm LUNCH & EXPO BREAK	
AFTERNOON PRESENTATIONS - From 1:30pm	
<p>SESSION 5 (PS13 - PS15) NICKEL & NICKEL-BASED ALLOYS As a main ingredient in most stainless steels and CRAs, nickel is always an important topic. These presentations will provide an overview of nickel's current usage in China as well as an examination of the alloys HYBRID BC1, UNS S32304, UNS S32205, UNS S32750, UNS 32906 and UNS N02200.</p>	
<p>SESSION 6 (PS16 - PS18) HIGH & LOW TEMPERATURE Many industries involve extreme environments where stainless steels have to successfully perform either in very high or low temperatures. This series of presentations will focus on some the considerations that need to be taken when preparing materials for these environments.</p>	
1:30pm	Moderator's welcome to the presentation session & introduction of speakers
1:30pm	Moderator's welcome to the presentation session & introduction of speakers
1:35pm	PS13: Impact of China on Global Stainless Steel Industry; <i>Avinash Kumar, Lead Analyst (Metals & Minerals), Beroe</i>
1:35pm	PS16: Economic Design of the Equipment Made From Solid or Clad Stainless Steels for the Hydrocarbon Processing Industry; <i>Gopal Murti, Sr. Consultant, The Augustus Group</i>
2:05pm	PS14: Nickel Alloy HYBRID-BC1 Explosion Clad; <i>Steve Sparkowich, Business Development Manager, Nobelclad</i>
2:05pm	PS17: Advanced Centrifugal Casting Alloys for DRI Processes; <i>Dr. Jose Luis Jimenez, Global DRI Sales Director, Schmidt + Clemens</i>
2:35pm	PS15: Corrosion characteristics of duplex and nickel alloys in NaOH environment; <i>Katie Day, Technical Marketing Specialist, Sandvik</i>
2:35pm	PS18: Behavior of Stainless Steels Enhanced by Low Temperature Surface Hardening; <i>Chad Beamer, Technical Services Manager, Bodycote</i>
3:05pm	Moderator's wrap-up & closing comments/questions
3:05pm	Moderator's wrap-up & closing comments/questions
3:15pm to 3:30pm COFFEE & EXPO BREAK	
AFTERNOON WORKSHOPS - From 3:30pm	
<p>WORKSHOP 3 (WS3) ASK THE EXPERTS: MATERIAL SELECTION Audience members can bring their toughest stainless steel/CRA related questions about material selection for the moderator and panelists (all experienced in material selection) to give their opinions and advice on. (Doesn't have to be specific to the oil & gas industry!)</p>	
<p>WORKSHOP 4 (WS4) BEST PRACTICES FOR THE STAINLESS STEEL INDUSTRY A roundtable discussion that will focus on the process improvements that could help advance the production and usage of stainless steel such as better communication between end-users & mills, performing rigorous final inspections, etc.</p>	
3:30pm	Moderator's welcome & panel introduction
3:30pm	Moderator's welcome & panel introduction
3:40pm	Workshop session
3:40pm	Workshop session
4:30pm	Wrap-up & overall questions/comments
4:30pm	Wrap-up & overall questions/comments

This conference schedule is subject to change.



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Promote your company!

The Stainless Steel World Americas Conference will be further complemented by the exhibition, where manufacturers, suppliers, fabricators and distributors from around North America and the rest of the world will showcase their latest products and establish business relationships for the years ahead.

Whether you are long-time participants or are considering attending for the first time, you will encounter a high level of expertise and networking opportunities all presented in an informal, friendly and social atmosphere aimed at exchanging useful information. It is an important event not to be missed!

Exhibition stands provide an ideal platform to showcase your company products and activities. The price for the exhibition stand includes pipes, drapes set-up and a basic stand furniture package. It does not include electricity.



Exhibition stands are offered in two sizes:
Single booth exhibition stand (10 ft. X 10 ft.): \$4,950 USD
Double booth exhibition stand (10 ft. X 20 ft.): \$9,900 USD

To reserve and book your exhibition stand, please contact Josh Gillen.

Register for the Conference and/or Exhibition Today!

Conference Registration Information

You can register for the **2016 Stainless Steel World Americas Conference** online. Register today at: www.ssw-americas.com/ssw2016 and select 'Conference Registration' in the *SSW Americas 2016* box on the left hand side.

Two-day conference ticket: \$999 USD

Early bird pricing for the two-day conference ticket: \$799 USD*

**Please note that the early bird pricing will expire after September 15th, 2016.*

Contact Us

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