12th International Conference on Zinc & Zinc Alloy Coated Steel Sheet

June 21 - 25, 2020

Schönbrunn Palace - Apothekertrakt
Vienna/Austria

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Lighter, Stronger, Durable: Advances in Zn-Coated Steel Sheet
June 21-25, 2020
Schönbrunn Palace, Austria
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The International Conference on Zinc and Zinc Alloy Coated Steel Sheet (Galvatech) is the premier international conference on cutting-edge technologies for the processing and performance of coated steel sheets for automotive, electrical appliance and construction applications.

Topics
- New Galvanizing Lines with Innovative Solutions and New Technological Concepts
- Electrogalvanizing and Vapor Deposition - Process and Product
- HDG Process Technology - Furnace, Galvanizing Bath, Coating Weight Control, Pre/Post-Treatment
- Challenges in Galvanizing Advanced High Strength Steels
- Recent Product Modifications on Metallic Coatings (Spangle Size, Solidification Path, Interface Layers,...)
- Recent Developments for In-Line Measurements, Data Mining and Product Quality Control
- Recent Developments in Structure and Surface Analysis and Advanced Defect Characterization
- Press Hardening of Zn-Based Coatings or other Metallic Coatings
- New Findings on Hydrogen Embrittlement, Liquid Metal Embrittlement and Corrosion Behavior of Metallic Coatings
- Fundamentals of Gas / Metal Interactions and Interfacial Interactions in Steel / Liquid Zinc Alloys Systems
- Recent Results in Automobile-, Construction-, Household- and Consumer Electronics Application

Conference Administration
Yvonne Dworak, ASMET, Austria
Lisa Löschnauer-Rauschenberger, ASMET, Austria

Important Dates
Abstract submission: September 15, 2019
Notification of acceptance: November 1, 2019
Full paper Submission: January 17, 2020

Tutorial Lecture
June 21, 2020, 10.30 - 17.30

Plant Visit
June 25
HGD-lines of voestalpine Stahl Linz

Conference Chairmen
Josef Faderl, voestalpine Stahl, Austria
Frank Goodwin, International Zinc Association, USA
Gerhard Hackl, ASMET, Austria
Bruno Hribernik, ASMET, Austria