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

November 8 - 12, 2020

Schönbrunn Palace - Apothekertrakt
Vienna/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 Chairmen
Josef Faderl, voestalpine Stahl, Austria
Frank Goodwin, International Zinc Association, USA
Gerhard Hackl, ASMET, Austria
Bruno Hribernik, ASMET, Austria

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

Tutorial Lecture
November 8, 2020, 10.30 - 17.30

Plant Visit
November 12, 2020
HGD-lines of voestalpine Stahl Linz