

Session Program

21-23 Jun 2021

12th International Conference on Zinc & Zinc Alloy Coated Steel Sheet - GALVATECH 2021

Coating Alloy and Modification effects on Corrosion Behaviour

Virtual Conference

Wednesday 23 June

14:00

Coating Alloy and Modification effects on Corrosion Behaviour

Session | **Location:** Room C | **Conveners:** Mr dominique thierry, Dr Vaclav Seřl

14:20–14:40

STUDY OF MANGANESE ADDITION ON THE CORROSION RESISTANCE OF GALVANIZED ZINC COATING

Speaker

Srinivasulu Grandhi

14:40–15:00

CATASTROPHIC BEHAVIOR OF GALVANIZED STEEL EXPLAINED BY FUNDAMENTALS OF CORROSION SCIENCE

Speaker

Carlos Arroyave

15:00–15:20

THE EFFECT OF PHOSPHORIC ACID ADDED TO CHEMICAL CONVERSION COATING LAYER ON CORROSION PROTECTION IN SCRIBED AREAS OF ZINC-COATED STEELS

Speaker

Yuki Suzuki

15:40