

Session Program

21-23 Jun 2021

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

On-line Measurements - Cleanliness, Austenite Fraction and Coating Defects

Virtual Conference

Tuesday 22 June

10:40

On-line Measurements - Cleanliness, Austenite Fraction and Coating Defects

Session | **Location:** Room B | **Convener:** Ms Frances Bleich

10:40-11:00

CLEANLINESS MEASUREMENT BY INNOVATIVE LIBS METHOD

Speaker

Thomas Gossuin

11:00-11:20

PRODUCER EXPERIENCES AND ADVANCEMENTS WITH AN ONLINE, NON-CONTACT SURFACE CLEANLINESS MONITOR

Speaker

Eric Almquist

11:20-11:40

NEW APPROACH FOR ONLINE AUSTENITE FRACTION MEASUREMENT FORMED DURING CONTINUOUS ANNEALING PROCESS. PART I: MEASURE ON HIGH STRENGTH MICROALLOYED STEEL GRADES

Speaker

Alessandro Ferraiuolo

11:40-12:00

IN-LINE CHARACTERISATION OF THE AUSTENITE LEVEL TO ENSURE THE MECHANICAL PROPERTIES ALONG THE COIL

Speaker

Olivier Herbiet

12:00-12:20

SIAS® 4.0 - THE NEXT GENERATION OF AUTOMATIC SURFACE INSPECTION SYSTEM USING CONVOLUTIONAL NEURON NETWORK FOR DETECTION AND CLASSIFICATION OF SURFACE DEFECTS

Speaker

Yvon Fontaine

12:20