

Session Program

12-13 Mar 2026

3rd International Workshop Surface quality of continuously cast products - IWSQ-3

IMPACT OF TUNDISH AND MOLD FLUXES ON PRODUCT QUALITY

Hotel Weitzer Graz
Grieskai 12/14, 8020 Graz

Thursday 12 March

13:30

IMPACT OF TUNDISH AND MOLD FLUXES ON PRODUCT QUALITY

Session | **Location:** Hotel Weitzer Graz, Grieskai 12/14, 8020 Graz | **Convener:** Jung-Wok Cho

13:30–13:55

Approaches to carbon-reduced and carbon-free mold powders in the continuous casting of aluminum-alloyed steels

Speaker

Nathalie Gruber

13:55–14:20

Design of mould fluxes for some challenging grades of steel - results from recent studies at IIT Kanpur

Speaker

Rahul Sarkar

14:20–14:45

Alternative raw materials to control covering powders' sintering behavior

Speaker

Milad Mahdi

14:45–15:10

Development and application of a new tundish and low RCS powder

Speaker

Marc Faverjon

15:10