

Session Program

13-15 Oct 2026



ICRF 2026 - 5th International Conference on INGOT CASTING, ROLLING & FORGING

Ingot casting and remelting III

Hotel Caesius Terme & SPA Resort - Bardolino - Verona
Via Peschiera, 3, 37011 Bardolino VR

Thursday 15 October

08:40

Ingot casting and remelting III

Session | **Location:** Hotel Caesius Thermae & Spa Resort, Gardenia room, Via Peschiera, 3, 37011 Bardolino VR |
Convener: Michele De Santis

08:40–09:00

STAINLESS STEEL AND SPECIAL ALLOYS INGOTS. WHICH CASTING POWDER?

Speaker

Marco Alloni

09:00–09:20

ELECTROSLAG REMELTING: AN ADDITIVE APPROACH TO LARGE COMPOSITIONALLY HOMOGENEOUS AND COMPOSITE COMPONENTS MANUFACTURING

Speaker

Prof. Ganna Stovpchenko

09:20–09:40

Vacuum Ingot Casting in the Modern Era: Plant Concepts, Process Optimization, and Performance

Speaker

Mr Alexander Weigl

09:40–10:00

Advances in the Production of Ultra-Clean Specialty Steels: Recent Strategies for Hydrogen Removal, Total Oxygen Reduction, and Nonmetallic Inclusion Control

Speaker

Mr Julio Espinoza

10:00–10:20

Experimental and Numerical Investigation of Novel Al-Cenosphere-MWCNT Composite Foams under Varying Strain Rate

Speaker

Ravi Kumar

10:20