

Session Program

13-15 Oct 2026



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

Heat Treatment

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

Thursday 15 October

10:50

Heat Treatment

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

10:50-11:10

Small-scale Experiments on the Recrystallization of alloy 718 and their Transferability to Industrial Production

Speaker

Thomas Leitner

11:10-11:30

Qualification of Heat Treatment Cycle for a Forged blank in Ti-6Al-4V

Speakers

Mahesh Venkataraman, Mattia Gianola

11:30-11:50

THE INDUSTRIAL IMPLEMENTATION OF A BURNER CAPABLE TO OPERATE IN PREHEATED AIR-FUEL MODE, OXY-FUEL MODE OR PREHEATED AIR-OXY-FUEL MODE

Speaker

Dr Antonio Di Mauro

11:50-12:10

Metallurgical Design of Forged Pipes and Connecting Parts

Speaker

Dr Ettore Anelli

12:10-12:30

Effect of heat treatments on a "lean" chemical steel composition for cylinders

Speaker

Prof. Andrea Di Schino

12:30