

ECCC 2027 - 12th European Continuous Casting Conference



Tuesday, 26 October 2027 - Thursday, 28 October 2027

Hotel NH Milano Congress Centre

Scientific Programme

- 1. Trends of innovation in casting technologies**
- 2. New developments and advanced technologies for the casting of slabs, blooms, and billets**
- 3. Metallurgy and flow control in the tundish**
- 4. Flow control, refractories, and clogging**
- 5. Mold lubrication and heat transfer**
- 6. Product quality control and detection of surface defects**
- 7. Safety and environmental aspects**
- 8. Controlling systems, modelling and simulation**
- 9. Automation, machine learning, and digitalization**
- 10. Post-processing of semi-finished products (scarfing, machining, and heat treatment)**

11. Plant operational practices, results, and maintenance

12. Plant construction and design, new continuous casting plants

13. Electromagnetic stirring in the mold and in the partly solidified strand

14. Soft reduction

15. Cooling technologies

16. Near-net shape casting