Conference Scientific Programme
Advanced technologies for the casting of slabs, blooms and billets

Modernization and new implementations

Operational practice and maintenance

Measurement, automation and process control

Safety and environmental aspects

Ladle metallurgical innovations and steel cleanliness

Flow control, refractories and clogging

Mold lubrication and heat transfer

Product quality control: Surface quality and internal soundness

Numerical simulation and modelling (solidification, metallurgy, fluid flow, benchmark experiments)

Thin slab casting and direct rolling
New developments in casting technologies

Casting of stainless steels and special steel grades

Postprocessing of semi-finished products
(Scarfing, machining and heat treatment)