

IN PARTNERSHIP WITH TATA STEEL IJMUIDEN

September, 30th

08:45am - 09:15am (30min)	Welcome coffee
09:15am - 09:30am (15min)	Introduction of the day
09:30am - 10:00am (30min)	Tata Steel Corporate Presentation Dr. Hans VAN DER WEIJDER, Tata Steel
10:00am - 10:30am (30min)	THERCAST® Roadmap François FRASCATI, Transvalor
10:30am - 11:00am (30min)	Coffee break & exchanges
11:00am - 11:30am (30min)	Casting Intelligence: Predict, Optimize, and Innovate at Tata Steel in the Netherlands Bruno LUCHINI & Begoña SANTILLANA, Tata Steel
11:30am - 12:00pm (30min)	Integrated Prediction Method of Porosity Closure in Casting and Rolling Process for 8% Cr Die Steel Takuji OTAKE, DAIDO
12:00pm - 12:30pm (30min)	Numerical simulation and experimental validation of macrose- gregation in large-size ingots of high-strength steel Neda GHODRATI, École de Technologie Supérieure
12:30pm - 01:25pm (55min)	Lunch break
01:25pm	Plant visit
07:00pm - 09:30pm (150min)	Social dinner





INTERNATIONAL CASTING FORUM

IN PARTNERSHIP WITH TATA STEEL IJMUIDEN

October, 1st

08:40am - 08:45am (5min)	Introduction of the day
08:45am - 09:15am (30min)	Recent developments of THERCAST® solver Olivier JAOUEN, Transvalor
09:15am - 09:45am (30min)	COGNE Technical presentation Philippe BRUNIER, COGNE
09:45am - 10:15am (30min)	Role of THERCAST® in shell-crack RFCS project Sailesh KESAVAN, SWERIM
10:15am - 10:45am (30min)	METACAST: EU Projects on Modelling in Steel Casting - Knowledge, know-how and problem solving Edoardo D'AMANZO, RINA
10:45am - 11:15am (30min)	Coffee break & exchanges
11:15am - 11:45am (30min)	Technical presentation
11:45am - 12:15pm (30min)	Technical presentation
12:15pm - 12:30pm (15min)	Concluding remarks

Transvalor, Tata Steel

Lunch break

12:30pm - 02:00pm (90min)

