

Session Program

26-29 Jun 2017



9th ECCC European Continuous Casting Conference - ECCC 2017

Clean steel and clogging

Austria Center Vienna
Bruno-Kreisky-Platz 1 1020 Vienna Austria

Thursday 29 June

10:30

Clean steel and clogging

Session | **Location:** Austria Center Vienna, Room L8, Bruno-Kreisky-Platz 1 1020 Vienna Austria | **Convener:** Prof. Lifeng Zhang

10:30-11:00

Research of clogging in continuous casting nozzles at KU Leuven

Speaker

Mr Guo Muxing

11:00-11:20

Investigation of the causes of ladle nozzle clogging during steel pouring

Speaker

Mr Narottam Behera

11:20-11:40

Interfacial reaction between ultra low C steel and refractory material used for submerged entry nozzle for continuous casting

Speaker

Mr Youn-Bae Kang

11:40-12:00

Precipitation of CaS from CaO-Al₂O₃ type inclusion

Speaker

Dr Sun-joong Kim

12:00-12:20

Thermochemical and kinetic modeling for the evolution of non-metallic inclusions during ladle refining and continuous casting processes

Speaker

Mr Jaehong Shin

12:20