

Session Program

26-29 Jun 2017



9th ECCC European Continuous Casting Conference - ECCC 2017

Slab casting

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

Tuesday 27 June

10:30

Slab casting: New installations

Session | **Location:** Austria Center Vienna, Room N, Bruno-Kreisky-Platz 1 1020 ViennaAustria | **Convener:** Gerhard Kemper

10:30–11:00

New generation of continuous casting plants with intelligent manufacturing strategy

Speaker

Mr Johann Penn

11:00–11:20

Dillinger's new continuous caster no. 6

Speaker

Mrs Kerstin Meder

11:20–11:40

The world thickest (355 mm) austenitic stainless steel slab ever cast - ArcelorMittal Industeel in Belgium

Speaker

Mr Marcellino Fornasier

11:40–12:00

Hebei Puyang Iron and Steel Co., Ltd. (Puyang Steel), China, successfully commissioned continuous slab caster

Speaker

Mr Lothar Fischer

12:00–12:20

Modeling complex caster layouts and material flows through discrete event simulation

Speaker

Mr Luca Cestari

12:20

13:50

Slab casting: New implementations and operational results

Session | **Location:** Austria Center Vienna, Room N, Bruno-Kreisky-Platz 1 1020 ViennaAustria | **Convener:** Herbert Moser

13:50–14:20

PQA-the successfactor to reach next performance level in continuous casting

Speaker

Mr Jens Kempken

14:20–14:40

ArcelorMittal Tubarão production increase through continuous casting improvements

Speaker

Mr Fabiano Barbosa

14:40–15:00

HKM operation results: Effective use of PT process models

Speaker

Mr Matthias Schmitz

15:00-15:20

Industrial investigations of fiber optical sensor instrumented thick slab caster mould**Speaker**

Mr Markus Schäperkötter

15:20-15:40

Study on spray cooling for voestalpine CC4 slab caster**Speaker**

Mr Josef Watzinger

15:40

16:10

Slab casting: Maintenance concepts and energy savings**Session** | **Location:** Austria Center Vienna, Room N, Bruno-Kreisky-Platz 1 1020 Vienna Austria | **Convener:** Markus Reifferscheid

16:10-16:30

Advanced mold copper plating - Variable hiper coating**Speaker**

Mr Franz Kolmbauer

16:30-16:50

STEC-Roll® - High endurance, easy maintenance**Speaker**

Mr Stephan Six

16:50-17:10

Weld-overlay - How to make the best choice to extend the service life of your continuous casting rolls**Speaker**

Mr Bastien GERARD

17:10-17:30

Maintenance of continuous casters for high product quality: Simple measures and advanced tools**Speaker**

Mr Martin Hirschmanner

17:30-17:50

E-CO Energy Collector - Energy recovery on the continuous caster at Salzgitter Flachstahl**Speaker**

Mr Christian Froehling

17:50