

1<sup>st</sup> Announcement



**ECCC**

9<sup>th</sup> European Continuous  
Casting Conference

**EUROPEAN CONTINUOUS  
CASTING CONFERENCE**

**VIENNA, AUSTRIA**

**26 – 29 JUNE 2017**



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# ECCC

9<sup>th</sup> European Continuous  
Casting Conference

## 1<sup>st</sup> Announcement

The 9<sup>th</sup> European Continuous Casting Conference focusses on new developments in the casting of steel and will continue the tradition of a successful series of events which took place in Florence (1991), Duesseldorf (1994 and 2011), Madrid (1998), Birmingham (2002), Nice (2005), Riccione (2008) and Graz (2014).

### Save the date!

The ECCC is a unique forum for the European continuous casting community to exchange views on the status and future development of the continuous casting process. The conference program is abreast of the latest developments in control and automation, advanced continuous casting technologies and the continuing improvement of product quality. Steel metallurgical issues will be addressed as their physical and numerical simulation. The exchange of experience in operational practise, maintenance and first results from recently commissioned plants will complement the program. The conference aims to stimulate the communication among delegates with industrial and academic background and among participants in former conferences and new members of the continuous casting community.

### Topics:

- 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 (Scarfig, machining and heat treatment)

## DEADLINES

**Abstract Submission:** 31 October 2016  
**Notification of Acceptance:** 18 December 2016  
**Paper Submission:** 27 March 2017

### EXHIBITION and SPONSORING

A technical exhibition is held during the event together with the ESTAD 2017.

Companies have the opportunity to reinforce their participation and enhance their corporate identification by taking advantage of the benefits offered to them as sponsors of the event.

*Contact us for further information.*

### LANGUAGE:

English