

Session Program

26-29 Jun 2017



EUROPEAN STEEL TECHNOLOGY AND APPLICATION DAYS 2017 - ESTAD 2017

Hot Strip Mill

Wednesday 28 June

10:40

Hot Strip Mill

Session | Location: Room K1

10:40-11:00

Energy saving and process optimization in a conventional hot strip mill by application of the latest high-efficient descaling technology

Speaker

Mr Jochen Munz

11:00-11:20

The most unique hot strip mill in the world

Speaker

Mr Franz Xaver Schmoller

11:20-11:40

Radar solutions for harsh environmental conditions

Speaker

Mrs Bettina Fischer

11:40-12:00

Robust control of the lubrication in a hot rolling process

Speaker

Mr Loïc Bertrand

12:00-12:20

Performance Modules - a convenient and sophisticated way for hot rolling mills

Speaker

Mr Christopher Klein

12:20

14:00

Hot Strip Mill

Session | Location: Room K1

14:00-14:20

Early roll defects detection in roughing mill

Speaker

Mr Olivier Herbiet

14:20-14:40

A pioneering HSM side guide system eliminating strip defects at tremendously extended service life

Speaker

Mr Klaus Stohl

14:40-15:00

Mill stabilizing device for reduction of mill vibration in hot rolling

Speaker

Mr Jiro Hasai

15:00-15:20

A fast model to evaluate threading refusal risk in hot rolling process

Speaker

Mrs Eliette Mathey

15:40

15:20-15:40

Hot strip mill roll gap lubrication with low cost green oils and waste oils

Speaker

Mr Bart Vervaeet

16:10

Hot Strip Mill

Session | **Location:** Room K1

16:10-16:30

Characterizations, modelling and lab trials assisting the development of a graphitic HSS work roll for rear finishing stands

Speaker

Mr Sebastien Flament

16:30-16:50

Development of looper shape meter in hot rolling

Speaker

Mr Naoto Migakida

16:50-17:10

New strip tension control for better thickness performance at finishing mills

Speaker

Mr Daniel Kotzian

17:10