

Session Program

30 September 2019 to 2 October 2019

ESSC & DUPLEX 2019

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Surface properties

Schloss Schönbrunn
Apothekertrakt, Vienna

Tuesday 1 October

14:20

Surface properties

Session | **Location:** Schloss Schönbrunn, Room B - Maximilian, Apothekestrakt, Vienna | **Convener:** Mr Matthias Sorg

14:20-14:40

MAGNETIC EFFECTS ON AUSTENITIC STAINLESS STEELS AFTER A LOW TEMPERATURE CARBURIZATION

Speaker

Philipp Schuler

14:40-15:00

PITTING SUSCEPTIBILITY OF METASTABLE AUSTENITIC STAINLESS STEELS AS A FUNCTION OF SURFACE CONDITIONS

Speaker

Arnulf Hörtnagl

15:00-15:20

NEW DEVELOPMENTS IN HIGH TEMPERATURE SOLUTION NITRIDING OF STAINLESS STEELS

Speaker

Thomas L. Christiansen

15:20-15:40

DATA DRIVEN CONTINUOUS QUALITY MONITORING IN ROLLING MILLS

Speaker

Mr Hans Peintinger

15:40