

Session Program

30 September 2019 to 2 October 2019

ESSC & DUPLEX 2019

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Fabrication, forming and welding

Schloss Schönbrunn
Apothekertrakt, Vienna

Monday 30 September

16:00

Fabrication, forming and welding

Session | **Location:** Schloss Schönbrunn, Room B - Maximilian, Apothekestrakt, Vienna | **Convener:** Elin Westin

16:00-16:20

Nd-YAG LASER PULSED WELDING: EFFECTS ON THE SUPERDUPLEX STAINLESS STEEL UNS S32750

Speaker

Vicente Afonso Ventrella

16:20-16:40

COMPARISON BETWEEN AUTOGENOUS WELDING AND WITH ADDITION OF NICKEL ON Nd:YAG PULSED LASER WELDED UNS S32750 DUPLEX STAINLESS STEEL

Speaker

Irene Calliari

16:40-17:00

AN APPROACH FOR PREDICTION OF COIL SPECIFIC FORMING LIMIT CURVES

Speaker

Timo Manninen

17:00

Tuesday 1 October

17:30

Fabrication, forming and welding: Fabrication, forming and welding

Session | **Location:** Schloss Schönbrunn, Room B - Maximilian, Apothekertrakt, Vienna

17:30-17:50

MONOBLOCK 4.0: THE NEXT EVOLUTIONARY STEP IN THE STANDARD STAINLESS STEEL COLD ROLLING MARKET

Speaker

Fritz Kopin

17:50