

Session Program

25-28 Sept 2018



8th International Congress on Science and Technology of Ironmaking - ICSTI 2018

Automation and digitalization in coke and ironmaking

Schloss Schönbrunn
Schloss Schönbrunn, Apothekertrakt, Vienna

Wednesday 26 September

14:30

Automation and digitalization in coke and ironmaking: Automation and digitalization in coke and ironmaking

Session | **Location:** Schloss Schönbrunn, Room 7 - Marie Antoinette, Schloss Schönbrunn, Apothekestrakt, Vienna

14:30-14:50

APPLICATION OF UP-TO-DATE INFORMATION TECHNOLOGIES FOR ASSESSMENT OF CONDITION AND PREDICTION OF BLAST FURNACE MELTING OPERATION

Speaker

Dr Yakov Gordon

14:50-15:10

REAL TIME ELEMENTAL ANALYSIS FOR PROMPT PROCESS CONTROL IN METALLURGY

Speaker

Mr Alexander Baryshnikov

15:10

16:00

Automation and digitalization in coke and ironmaking: 1

Session | **Location:** Schloss Schönbrunn, Room 7 - Marie Antoinette, Schloss Schönbrunn, Apothekestrakt, Vienna

16:00-16:20

How laser based element analysis reduces costs, supports stable processes and increases flexibility in modern iron production

Speaker

Mr Alexander Schlemminger

16:20-16:40

SENSORS AND IOT STRATEGIES IN THE MODERN STEEL INDUSTRY

Speaker

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16:40