

Session Program

12-14 Sept 2016



**7TH EUROPEAN COKE AND IRONMAKING
CONGRESS - ECIC 2016**

Blast Furnace, Design and Equipment

Tuesday 13 September

08:30

Blast Furnace, Design and Equipment

Session | Location: Design Center Linz, Room A

08:30-08:50

LATEST DEVELOPMENT IN DRY AND WET BLAST FURNACE GAS CLEANING TECHNOLOGY

Speaker

PETER KLUT

08:50-09:10

INSTALLATION, COMMISSIONING AND RAMP-UP OF THE NEW PULVERIZED COAL INJECTION SYSTEM AT ARCELORMITTAL KRYVYI RIH BLAST FURNACE NO. 9

Speaker

REINOUD VAN LAAR

09:10-09:30

NEW BLAST FURNACE OPERATION PROSPECTS WITH THE G3 CHUTE TRANSMISSION GEARBOX

Speaker

PAUL TOCKERT

09:30-09:50

BLAST FURNACE RELINE IMPLEMENTATION STRATEGY

Speaker

JOHN HYDE

09:50-10:10

ILTEC - METTOP'S REVOLUTIONARY COOLING SOLUTION FOR THE STEEL INDUSTRY

Speaker

MARTINA HANEL

10:10

Wednesday 14 September

11:15

Blast Furnace, Design and Equipment

Session | **Location:** Design Center Linz, Room A

11:15-11:35 THE USE OF PLASMA TORCHES IN BLAST FURNACE IRONMAKING

Speaker

JOHN HYDE

11:35-11:55

KÜTTNER'S PULVERIZED COAL INJECTION TECHNOLOGY - LATEST DEVELOPMENTS

Speaker

FRANZ REUFER

11:55-12:15

LONG LIFE COPPER STAVE FOR BLAST FURNACE OF NIPPON STEEL & SUMIKIN ENGINEERING

Speaker

MAKOTO GOTO

12:15-12:35

BLAST FURNACE MODERN DESIGN - MODULAR CONSTRUCTION

Speaker

REINOUD VAN LAAR

12:35-12:55

EQUIPMENT FOR THE INJECTION OF TI-CONTAINING POWDERS INTO THE BLAST FURNACE TUYERES

Speaker

CHRISTIAN WOLF

12:55-13:15

BLAST FURNACE COOLING STAVE DESIGN

Speaker

MARTIN SMITH

13:15-13:35

DEVELOPMENT OF REACTION BONDED SiC BRICK WHICH HAVE HIGH THERMAL CONDUCTIVITY FOR BLAST FURNACE

Speaker

YUN CHEOL HONG

13:35