

Session Program

11-15 Sept 2017



20th International Forgemasters Meeting - IFM 2017

Products for industries

Congress Graz, Austria
Albrechtgasse 1 8010 Graz Austria

Monday 11 September

14:00

Products for industries

Session | **Location:** Congress Graz, Austria, Room B, Albrechtgasse 1 8010 Graz Austria

14:00-14:20

Materials and Manufacturing of Container and Stem Forgings for the Extrusion Industry

Speaker

Mr Günter Zeiler

14:20-14:40

Manufacturing of High Strength and Toughness Steel for Offshore Structure

Speaker

Mr Hyun-jin LEE

14:40-15:00

The Manufacture and Properties of Forged Combination Main Stop Valve / Control valve for Thermal Power Plant

Speaker

Mr Masakazu Koshino

15:00-15:20

INTEGRATED RAILWAY AXLE COMPLEX

Speakers

Mr MAURO BALDASSI, Mr ROBERTO BONORA

15:20-15:40

Development of High- and Intermediate-Pressure Steam Turbine Rotors for Efficient Fossil Power Generation Technology

Speaker

Mr Koichi Takasawa

15:40

16:10

Products for industries

Session | **Location:** Congress Graz, Austria, Room B, Albrechtgasse 1 8010 Graz Austria

16:10-16:30

Development of complete equipment for 125 MN double column open-die forging hydraulic press

Speaker

Mrs Lingling Wang

16:30-16:50

Development of mono-bloc nozzle shell for CAP1400 RPV

Speaker

Mr Baozhong Wang

16:50-17:10

IFM 2017 - Evolution and growth of CHW FORGE

Speaker

MUKUL CHAUDHRY

17:10-17:30

Research on the near net shape forging technology for CAP1400 main pipe

Speaker

Mrs Ying Liu

17:30-17:50

Development of high performance tool steel for hot stamping and die casting of automotive parts

Speaker

Dr Jae Suk Jeong

17:50

Tuesday 12 September

09:00

Products for industries

Session | **Location:** Congress Graz, Austria, Room C, Albrechtgasse 1 8010 Graz Austria

09:00–09:20 **NEW GENERATION FATIGUE ENHANCED CRANKSHAFTS**

Speakers

Mr Emilio de Diego, Dr Javier Cordón, Mr Roberto Elvira

09:20–09:40
Manufacturing process and mechanical properties of large-sized high tensile strength intermediate shafts

Speaker

Mr Keisuke Ogata

09:40–10:00
Development, Implementation and Startup of State-Of-The-Art Multi-Directional Forging Complex at Ellwood Crankshaft Group

Speaker

Mr Gerhard Epp

10:00