

Session Program

20-26 Oct 2026

**International Conference on Thermo
Mechanical Processing - TMP 2026**

**Recrystallization, Precipitation and Phase
transformation**

Austria Trend Parkhotel Schönbrunn
Hietzinger Hauptstraße 10, 1130 Wien

Tuesday 20 October

15:00

Recrystallization, Precipitation and Phase transformation

Session | Location: Room Ungarn

15:00–15:20 **Mixed Microalloy Precipitate Evolution in Austenite**

Speaker

Emmanuel De Moor

15:20–15:40 **Austenite Conditioning of Hot Rolled Microalloyed Low-Carbon Steels**

Speaker

Matthias Militzer

15:40

16:10

Recrystallization, Precipitation and Phase transformation

Session | Location: Room Ungarn

16:10–16:30 **In Situ Monitoring of Texture Evolution During Thermal Treatment**

Speaker

Edgar Scherleitner

16:30–16:50

Niobium precipitation strengthening potential and correlated physical-metallurgical phenomena

Speaker

Hardy Mohrbacher

16:50–17:10

Solubility of Microalloying Carbides in Steels: A Critical Review and Novel Aspects

Speaker

Mr Caio de Paula Camargo Pisano

17:10–17:30

Dynamic recrystallization and precipitate evolution in high strength Al7068 alloy during high temperature deformation: A TEM study

Speaker

Dr Nitish Raja

17:30–17:50

Hot Deformation Behavior of a Medium-Carbon Mo-Cr-V-Nb-Ti-B Steel

Speaker

Farid Hassani

17:50