

Session Program

25-27 Apr 2022

12th Tooling Conference & Exhibition - Tooling 2022

Wear Resistance

Conventum Conference Center
Olof Palmes torg 1, 702 22 Örebro, Sweden

Tuesday 26 April

16:10

Wear Resistance

Session | **Location:** TUNNBINDAREN | **Convener:** Joseph Domblesky

16:10–16:30

Altering tribological properties of tools steel through deep cryogenic treatment utilization

Speaker

Bojan Podgornik

16:30–16:50

New wear and temperature resistant Co-based Metal Matrix Composites for tooling applications

Speaker

Dr Horst Hill

16:50–17:10

Surface degradation and wear mechanisms of uncoated and PVD-coated cemented carbide dies in steel wire drawing

Speaker

Dr Kumar Babu Surreddi

17:10