

Tribocorrosion International Conference 2025

Tuesday 21 October 2025 - Thursday 23 October 2025

Arcotel Wimberger

Scientific Programme

Tribological contacts in presence of hydrogen

CO tribocorrosion in oil and gas, geothermal and carbon capture

Water-based and green lubricants

Tribocorrosion of biomedical devices and implants

Tribocorrosion of high strength steels

Energy conversion: tribology of lubricated systems in presence of water and currents

Transportation, electric vehicles

Tribology under high temperature oxidation, steel production

Fundamentals

Modelling and Simulation

Recent research topics

