

Session Program

26-29 Oct 2026

5th IWC-HTS International Workshop on Cooling Systems for HTS Applications

Oral Session - Cryogenics for Large Scale Applications

University of Twente, Waaier
Hallenweg 23 7522 NH Enschede Netherlands

Tuesday 27 October

09:45

Oral Session - Cryogenics for Large Scale Applications

Session | **Location:** University of Twente, Waaier, Hallenweg 23 7522 NH Enschede Netherlands | **Convener:** Vicente Climente-Alarcon

09:45-10:05

High-Temperature Superconductivity and Deep Cryogenics: A Relationship with a Future

Speaker

Lutz Decker

10:05-10:20

A Conduction Cooled modular testbed for Coated Conductors and High Field Magnets

Speaker

Yuhu Zhai

10:20-10:35

On the use of a hyperconducting centre solenoid for spherical tokamaks

Speaker

Vicente Climente-Alarcon

10:35