

Session Program

20-22 Oct 2026



Superconductivity & Particle Accelerators 2026

Superconductivity in Fusion Technology

The Henryk Niewodniczanski Institute of Nuclear Physics Polish Academy of Sciences, Auditorium
Radzikowskiego 151, Kraków

Thursday 22 October

11:00

Superconductivity in Fusion Technology

Session |**Location:** The Henryk Niewodniczanski Institute of Nuclear Physics Polish Academy of Sciences, Auditorium, Radzikowskiego 151, Kraków

11:00-11:25

Superconductors for fusion: the problems we have not solved

Speaker

Andrzej Zaleski

11:25-11:50

Contribution of Polish research units in fusion technology programme

Speaker

Monika Kubkowska

11:50-12:15

Thermohydraulics analyses for optimizing protection of JT-60SA Equilibrium Field coils versus hotspot effects and maximum voltage exposure

Speaker

Louis ZANI

12:15-12:40

tbc**Speaker**

Rafał Ortwein

12:40