

Workshop on Polarized Sources Targets and Polarimetry 2022 (PSTP22)

Tuesday, 27 September 2022

New Applications (09:30 - 10:00)

-Conveners: Kurt Aulenbacher

time	[id] title	presenter
09:30	[23] Testing Fuel Polarization Survivability in a Tokamak Plasma	Dr WEI, Xiangdong

New Applications (14:30 - 15:30)

-Conveners: Alexander Nass

time	[id] title	presenter
14:30	[32] Rogowski Beam Position Monitor	SUVARNA, Rahul
15:00	[3] A versatile bulk superconducting MgB ₂ cylinder for the production of holding magnetic field for polarized targets and nuclear fusion fuels	CIULLO, Giuseppe

Wednesday, 28 September 2022

New Applications (09:30 - 10:30)

-Conveners: Frank Rathmann

time	[id] title	presenter
09:30	[30] Simulations of Beam Losses for the Prototype EDM Ring	Mr SIDDIQUE, Saad
10:00	[31] Optimization of spin-coherence time for electric dipole moment measurements in a storage ring	SHANKAR, Rahul