

8th International symposium on Negative Ions, Beams and Sources - NIBS'22

Monday, 3 October 2022

Oral session 3 - Auditorium (14:40 - 16:40)

time	[id] title	presenter
14:40	[4] Ultra-low work function of caesiated surfaces and impact of specific hydrogen plasma species	HEILER, Adrian
15:10	[36] Effect due to Cs injection upon the beam current oscillation extracted from the J-PARC negative hydrogen ion source	Prof. WADA, Motoi
15:30	[12] Mach probe diagnostic for determining positive ion fluxes in H ⁺ ion sources	Mr WOLF, Vinzenz
15:50	[25] Photoelectric current measurement of plasma grid materials for a compact H ⁻ ion source	Ms NISHIWAKI, Mayuko
16:20	[54] Exploring Cesium and H ⁻ beam properties internal to the LANSCE H ⁻ Ion Source using Resonant Absorption Spectroscopy and Cavity Ring Down Spectroscopy	Dr KLEINJAN, David