

DENIM 2025 - Design and Engineering of Neutron Instruments Meeting

Wednesday, 22 October 2025

INSTRUMENTS AND PROJECTS: INSTRUMENTS AND PROJECTS (11:00 - 12:30)

time	[id] title	presenter
11:00	[23] New engineering tool for neutron instrument design: "Cryomagnet Strayfield Impact"	HOLITZNER, Lothar
11:15	[81] Background reduction by use of a Sapphire single crystal filter	ZEITZ, Daniel
11:30	[60] NEW POSSIBILITIES WITH 3D PRINTING AND INNOVATIVE FILAMENTS	Ms PLANK, Andrea
11:45	[79] Moving, re-designing and upgrading the T3 neutron optics test instrument at the ILL	Dr BIGAULT, Thierry
12:00	[72] THE DEVELOPMENT OF HIGH TEMPERATURE & PRESSURE SAMPLE ENVIRONMENT FOR NEUTRON REFLECTOMETRY	WANG, Xiao
12:15	[92] Recent achievements in advanced diffractive optics for neutron monochromators at ILL	COURTOIS, Pierre