



# Neutron Delivery Systems NDS 2023

## Tuesday, 11 July 2023

### Session 7: Shielding & Engineering - ILL4/rdc-1 - Amphi Chadwick (15:40 - 17:00)

-Conveners: Cameron Hart; Peter Torres; Irina Popova; Thomas Miller; Christoph Hauf

time	[id] title	presenter
15:40	[24] Monte-Carlo simulations of the new radiation shielding at the thermal beamport SR8 @ FRM II with SERPENT 2	HAUF, Christoph
16:00	[25] Overview on Shielding Analyses for the VENUS Instrument at SNS	POPOVA, Irina
16:20	[26] Shielding Analysis of the CHESS Instrument at the Spallation Neutron Source Second Target Station	MILLER, Thomas
16:40	[80] STS Standardized Neutron Delivery System Components	HART, Cameron TORRES, Peter