



# Neutron Delivery Systems NDS 2023

## Wednesday, July 12, 2023

### Session 8: New Sources - ILL4/rdc-1 - Amphi Chadwick (9:00 AM - 10:40 AM)

-Conveners: Zsolt Ludanyi; Luca Zanini; Kenan Unlu; Junyang Cheng; Paul Zakalek

time	[id] title	presenter
9:00 AM	[33] An Update on the Development of a Cold Neutron Source and Cold Neutron Beam Facilities at the Penn State Breazeale Reactor	UNLU, Kenan
9:20 AM	[34] Investigation of Pancake-like Moderator-Reflector Structure for the High Brilliance Neutron Source (HBS)	CHENG, Junyang
9:40 AM	[35] The Jülich High-Brilliance Neutron Source Project	ZAKALEK, Paul
10:00 AM	[36] The ESS moderators	ZANINI, Luca
10:20 AM	[37] The Compact Accelerator based Neutron Source (CANS) project "LvB" at Martonvásár, Hungary1	LUDANYI, Zsolt