



# Magnificent CEvNS 2024

## Wednesday 12 June 2024

### Lightning talks (17:30 - 18:15)

-Conveners: Gonzalo Sanchez Garcia

time	[id] title	presenter
17:30	[41] Neutrino Science Opportunities at the High Flux Isotope Reactor	NEWBY, Jason
17:35	[13] Exploring the Advantages of an Undoped, Cryogenic CsI Detector for CEvNS Experiments at the SNS with COHERENT	PRIOR, Charles
17:40	[22] Bounds on new physics with data of the Dresden-II reactor experiment and COHERENT	LARIZGOITIA, Leire
17:45	[25] COLINA: Conical liquid noble gas apparatus for CEvNS detection	Dr SIMÓN ESTÉVEZ, Ander
17:50	[34] Module 2 of the COHERENT D2O Detector	LI, Gen Dr MCMICHAEL, Kirsten
17:55	[36] Sensitivity Studies and Experimental Reach for Ge-mini, a COHERENT CEvNS Detector	VAN NIEUWENHUIZEN, Emma
18:00	[38] A new data analysis tool for NUCLEUS and first results from the commissioning phase	PETERS, Lilly Charlotte
18:05	[39] Update on the COHERENT multi-ton, NaI detector array, NalVETe	OGOI, Nixon
18:10	[66] EFT analysis of the COHERENT experiment with right handed neutrinos	DE LA CRUZ, Sergio