



# Workshop on Software Infrastructure for Advanced Nuclear Physics Computing (SANPC 2024)

## Thursday, June 20, 2024

### Open Mic Plenary - Auditorium (4:35 PM - 6:25 PM)

-Conveners: Peter Jacobs

time	[id] title	presenter
4:35 PM	[23] Community-driven repositories of knowledge	GODBEY, Kyle
4:45 PM	[24] Sharing simulation data with community	SHEN, Chun
4:55 PM	[25] Maintaining and Refactoring Legacy Code	FLORES, Abraham
5:05 PM	[26] Challenges in non-equilibrium many-body dynamics	BULGAC, Aurel
5:15 PM	[27] HPC and Quantum Computing in Nuclear Dynamics	CARLSON, Joseph
5:25 PM	[32] QMC calculations of nuclear responses: beyond Carbon	ANDREOLI, Lorenzo
5:35 PM	[28] ML for [high-energy] Nuclear Physics	PLOSKON, Mateusz
5:45 PM	[29] Neural Network for low-energy nuclear structure	GNECH, Alex
5:55 PM	[30] Optimization with Correlated Errors	SOLTZ, Ron
6:05 PM	[31] TListSpectrum: toolset for spectroscopic analysis	GARLAND, Heather
6:15 PM	[33] Future proofing your research	BROWN, David