



# 5th Pre-PAC Workshop for AGATA@LNL

## Tuesday, 14 May 2024

### Perspectives with uranium beams (11:40 - 13:20)

time	[id] title	presenter
11:40	[4] Production yields of neutron-rich heavy nuclei in the $^{238}\text{U}+^{124}\text{Sn}$ multinucleon transfer reaction	CORRADI, Lorenzo
12:00	[8] Synthesis of heavy and superheavy neutron-rich nuclei in multinucleon transfer reactions at grazing angle using Uranium beams	SULIGNANO, barbara
12:20	[14] Lifetimes of excited states along and around the $N=50$ shell closure	GOTTARDO, Andrea
12:40	[12] Pushing the limits of $\gamma$ -ray spectroscopy of neutron rich fission fragments with AGATA+PRISMA coupling	GOTTARDO, Andrea VALIENTE DOBON, Jose' Javier DUDOUET, J��r��mie
13:00	[26] Conclusions and general discussion	