



# Shapes and Symmetries in Nuclei: from Experiment to Theory (SSNET'22 Conference)

## Wednesday, February 1, 2023

### Session 9: Selected methods for the study of exotic phenomena in nuclei (9:00 AM - 10:50 AM)

-Conveners: Patrick Regan

time	[id] title	presenter
9:00 AM	[109] Searching for Pygmy quadrupole resonance states in $^{118}\text{Sn}$ using neutron capture at the Institute Laue-Langevin	ANDREOIU, Corina
9:25 AM	[110] $\beta$ -decay spectroscopy activities at ALTO	LEBOIS, Mathieu
9:50 AM	[111] Lifetime measurements of neutron-deficient odd-A W and Os nuclei	GRAHN, Tuomas
10:15 AM	[112] Universality of abundances in r-process nucleosynthesis	ORCE, Nico
10:40 AM	[113] Underlying mechanism responsible for even-parity ground state and one-neutron halo of $^{11}\text{Be}$ (remote)	LONG, Wen Hui