



# SSNET 2024

## mercredi 6 novembre 2024

### Session 11: Energy density functional theory (14:40 - 16:45)

-Présidents de session: Gianluca Colò

time	[id] title	presenter
14:40	[118] Electromagnetic moments of ground and excited states calculated in odd nearly spherical and deformed nuclei	DOBACZEWSKI, Jacek
15:05	[53] Alpha knockout and transfer strengths in heavy nuclei	NAKATSUKASA, Takashi
15:30	[121] Symmetry-restored RPA calculations of the monopole strength in deformed nuclei	PORRO, Andrea
15:55	[62] Impact of the isospin symmetry breaking on nuclear properties	NAITO, Tomoya
16:20	[39] Low-lying collective states in N~40 nuclei in nuclear-DFT-based quadrupole collective Hamiltonian	WASHIYAMA, Kouhei