



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

## jeudi 2 février 2023

### Session 14: Nuclear structure with density functional and shell-model approaches (11:00 - 13:00)

-Présidents de session: Gianluca Colo

time	[id] title	presenter
11:00	[132] Different avenues for improving current Energy Density Functionals: The inverse Kohn-Sham problem	COLÒ, Gianluca
11:25	[133] Electromagnetic moments in nuclei within nuclear DFT (remote)	DOBACZEWSKI, Jacek
11:50	[134] Energy functionals grounded in ab initio calculations: a systematic ladder of approximations	MARINO, Francesco
12:15	[135] Can we improve energy density functionals? A perturbative method (remote)	NAITO, Tomoya
12:40	[136] Prevailing triaxiality of heavy deformed nuclei (remote)	OTSUKA, Takaharu