



# IUPAP Conference "Heaviest nuclei and atoms"

## Thursday 27 April 2023

### Properties of SHE (14:30 - 15:50)

time	[id] title	presenter
14:30	[94] Spectroscopy of heaviest nuclei at Dubna	EREMIN, Alexander
15:00	[91] The role of fission in the search of the superheavy land: some case studies	VARDACI, Emanuele
15:30	[93] Pre-scission approach to fragment masses: from super-symmetric to super-asymmetric fission	CARJAN, Nicholae

### Properties of SHE (16:20 - 17:20)

time	[id] title	presenter
16:20	[95] Spontaneous fission characteristics of heaviest nuclei synthesized in FLNR	SVIRIKHIN, Alexander
16:40	[97] Where is the magic mountain located on the island of stability?	ADAMIAN, Gurgen
17:00	[98] Fission barriers and fragment mass asymmetry in super-heavy nuclei	WARDA, Michal