

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

mercredi 1 février 2023

Session12: Shapes and symmetries (16:40 - 19:05)

-Présidents de session: Jerzy Dudek

| time | [id] title | presenter |
|-------|--|--------------------------|
| 16:40 | [123] Shapes in the stable Xe isotopic chain | HADYNSKA-KLEK, Katarzyna |
| 17:05 | [124] Experimental identification criteria of exotic shapes and symmetries around octupole magic number N=136 | DEDES, Irene |
| 17:30 | [125] Exotic shapes and shape coexistence in light atomic nuclei: From super-oblate to toroidal structures) (remote) | GAAMOUCI, Rami |
| 17:55 | [126] Islands of shape coexistence in covariant density functional theory (remote) | BONATSOS, Dennis |
| 18:20 | [127] The island of shape coexistence within the shell model SU(3) symmetry (remote) | MARTINOUCI, Adriana |
| 18:45 | [155] From energy density functionals to partial dynamical symmetries in nuclei (remote) | LEVIATAN, Amiram |