



# Shapes and Symmetries in Nuclei: from Experiment to Theory (SSNET Workshop)

## lundi 7 novembre 2016

### Theory 2: Fields, Symmetries and Related (17:15 - 19:20)

-Présidents de session: J. Luis Egido

time	[id] title	presenter
17:15	[102] Coexistence of nuclear shapes: self-consistent mean-field and beyond	Prof. VRETENAR, Dario
17:40	[103] Nuclear shapes in covariant density functional theory: recent results	Prof. AFANASJEV, Anatoli
18:05	[104] Isospin symmetry and its breaking in atomic nuclei	Prof. SATULA, Wojciech
18:30	[106] Geometric symmetries in light nuclei	Dr BIJKER, Roelof
18:55	[107] Periodic-orbit bifurcations and dynamical symmetry restorations in exotic-shape nuclear mean fields	Dr ARITA, Ken-ichiro