Session Program

Nov 5 – 9, 2018

Shapes and Symmetries in Nuclei: from Experiment to Theory (SSNET'18 Conference)

Session 8E

Tue, November 6

4:00 PM

Session 8E: Experiment 4

Session | **Convener:** Costel Petrache

4:00 – 4:25 PM **Studying rotational bands in triaxial nuclei with quasiparticle-rotor model**

Speaker
Elena Lawrie

4:25 – 4:50 PM **Triaxiality, octupole correlation, and pseudo-spin symmetry in 131Ba**

Speaker
Song Guo

4:50 – 5:15 PM **The DESPEC project at GSI/FAIR**

Speaker
Magdalena Gorska

5:15 – 5:40 PM **Study of exotic excitations in nuclei near spherical and deformed shell gaps using INGA**

Speaker
Gopal Mukherjee

5:40 – 6:05 PM **Recent experiments performed with GRETINA**

Speaker
Dirk Weisshaar

6:05 – 6:30 PM **First spectroscopy of 40Mg**

Speaker
Heather Crawford

6:30 PM