



# Shapes and Symmetries in Nuclei: from Experiment to Theory (SSNET'17 Conference)

## **Lundi 6 novembre 2017**

### **Theory 2 (16:10 - 18:15)**

-Présidents de session: Jerzy Dudek

time	[id] title	presenter
16:10	[85] A beyond-mean-field description for nuclear excitation spectra	Dr GRASSO, Marcella
16:35	[86] Mean Field Description of Exotic Nuclear Systems from Chiral NN and $\Lambda$ N potentials	Dr VESELY, Petr
16:55	[87] Restoration of symmetries in time-dependent calculations. Josephson effect in reactions below the barrier	Dr SCAMPS, Guillaume
17:10	[88] Regularisation Methods to Stabilise Nuclear Inverse Problem via Physics-Based Improvements	Mme DEDES, Irene
17:25	[89] Potential energy surfaces of superheavy nuclei in the 4D Fourier parameter space	Prof. POMORSKI, Krzysztof
17:50	[90] Experimental information on axial symmetry breaking in heavy nuclei and microscopic calculations	Prof. GROSSE, Eckart