Université Paris-Saclay
IJCLab
(Laboratoire de Physique des 2 Infinis Irène Joliot-Curie)
Bât. 100, F-91405 Orsay

Séminaire de Physique Nucléaire Théorique

The structure of Ξ hypernuclei

Emiko Hiyama
(RIKEN)

Recently, we have observed Ξ hypernuclei as a bound state. This is the first observation of Ξ hypernucleus in the world. Now, it is one of hot topic to study Ξ N interaction from this observation and to predict The energy spectra of light Ξ hypernuclei. For this purpose, in this seminar, I will discuss on the study of NNΞ and NNNΞ system.

Lundi 16 Juillet 2018
11 :30
IJCLab, Bât. 100, Salle Bâtiment 100, Salle A015