Session Program

May 30 – 31, 2017

PHENIICS Fest 2017

Nuclear physics - experimental

Laboratoire de l'Accélérateur Linéaire (LAL), Amphithéâtre Pierre Lehman
Bâtiment 200, 91440 Orsay, France

Tue, May 30

4:45 PM

Nuclear physics - experimental

Session |
Location: Laboratoire de l'Accélérateur Linéaire (LAL), Amphithéâtre Pierre Lehman, Bâtiment 200, 91440 Orsay, France

4:45 – 5:00 PM

Gamma-ray cascade study in Kr and Ba fission fragments with the EXILL experiment

Speaker
Mr Michal Rapala

5:05 – 5:20 PM

Simultaneous measurement of the neutron-induced 233U capture and fission cross sections

Speaker
Mr Michael Bacak

5:25 – 5:40 PM

The study of gamma emission in the fission process

Speaker
Mr Liqiang QI

5:45 – 6:00 PM

Transfer reactions induced with 56Ni: pairing and N=28 shell closure

Speaker
Ms Anastasia Georgiadou

6:05 – 6:20 PM

First life time measurements in the ^{78}Ni region with AGATA and VAMOS at GANIL

Speaker
Mr Clément DELAFOSSE

6:25 PM