

Programme des sessions

27-29 oct. 2021

**French-Ukrainian Workshop - Instrumentation
developments for High energy physics**

HEP

IJCLab, Auditorium Joliot Curie + Auditorium Pierre Lehmann

jeu. 28 octobre

08:45

HEP: HEP 1

Session | **Site:** IJCLab, 200/0-Auditorium - Auditorium P. Lehmann | **Responsable de session:** abdenour lounis

08:45 – 09:25 **Physics at heavy ion colliders**

Orateur

Patrick Robbe

09:30 – 09:45 **Plume data for heavy ion physics**

Orateur

Benjamin Audurier

09:50 – 10:05 **New Physics via rare decays**

Orateur

Marie-Helene Schune

10:10 – 10:25 **Search for exotics at LHCb**

Orateur

Andrii Usachov

10:30 – 10:45

Using vacuum squeezed states to beat the Standard Quantum Limit in gravitational-wave detectors

Orateur

Manuel Andia

10:50