

**Pregramme des sessions**

**17 mai 2021**

**Séminaires doctorants 2ème année - Session  
3**

***Session 3***

IJCLab, 200/0-Auditorium - Auditorium P. Lehmann

# lun. 17 mai

14:00

## Session 3

**Session** | **Site:** IJCLab, 200/0-Auditorium - Auditorium P. Lehmann

14:00 – 14:20

**Viet Hung Dinh: A new venue to nuclear fragmentation in a dissipative quantum mean field**

**Orateur**

Hung Dinh Viet

14:20 – 14:40

**Giulia Isabella: Fun facts about gravity**

**Orateur**

Giulia Isabella

14:40 – 15:00

**Alexandre Moutardier: Study and optimization of a compact X-ray source**

**Orateur**

Alexandre Moutardier

15:00 – 15:20

**Gaetano De Marino: New approaches for missing energy modes: Search for LFV**

**Orateur**

Gaetano De Marino

15:20 – 15:40

**Break**

15:40 – 16:00

**Florentin Jaffredo: Single leptoquark solutions to the B-physics anomalies**

**Orateur**

Florentin JAFFREDO

16:00 – 16:20

**Elodie Morin: High precision mass measurements with MLLTRAP at ALTO**

**Orateur**

Elodie MORIN

16:20 – 16:40

**Linghua Guo: Insitu calibration and linearity with  $Z \rightarrow ee$  & Double Higgs production in bbyy final state in ATLAS**

**Orateur**

linghua guo

16:40 – 17:00

**Florian Mercier: Nuclear structure and alpha radioactivity**

**Orateur**

Florian Mercier

17:00