

Session Program

Dec 10 - 13, 2024



Gogny Conference - Nuclear structure and reactions

Nuclear structure

Amphithéâtre Bilski Pasquier
Sorbonne Université - Campus des Cordeliers 15 rue de l'école de médecine, 75006 Paris

Tue, December 10

2:15 PM

Nuclear structure

Session |**Location:** Amphithéâtre Bilski Pasquier, Sorbonne Université - Campus des Cordeliers 15 rue de l'école de médecine, 75006 Paris |**Convener:** Marta Anguiano

2:15 – 2:55 PM

Review of ab initio calculations of atomic nuclei

Speaker

Dr Thomas Duguet

2:55 – 3:20 PM

The nuclear shell model in the intrinsic frame

Speaker

Prof. Tomàs Rodriguez

3:20 – 3:45 PM

Nuclear single-particle and collective spectroscopy

Speaker

Prof. Gianluca Colò

3:45 – 4:10 PM

Progress in ab initio calculations of nuclear reactions

Speaker

Dr Kostas Kravvaris

4:10 PM