

Session Program

14-20 Sept 2025



The 4th African Conference on Fundamental and Applied Physics (ACP2025)

Nuclear Physics

Tuesday 16 September

11:00

Nuclear Physics

Session | Convener: Mr Benard Mulilo

11:00-11:25 **Modelling High-Energy Heavy-Ion collisions**

Speaker
Isobel Kolbe

11:30-11:55
Unraveling the properties of strongly interacting matter with the ALICE experiment at the LHC

Speaker
Enrico Fragiacomo

12:00-12:25 **Probing Quantum Chromodynamics at the EIC, Africa's contribution**

Speaker
Essma Redouane Salah

12:30