

Session Program

28 August 2013 to 5 September 2013



International Conference on New Frontiers in Physics

Parallel: Session 4

Kolymbari, Crete, Greece

Tuesday 3 September

17:45

Parallel: Session 4: Particle Physics

Session | **Location:** Kolymbari, Crete, Greece | **Convener:** Monica Dobre

18:10-18:30 **The MoEDAL Experiment at the LHC**

Speaker

James Pinfold

18:30-18:50 **Overview of the nucleon spin studies at COMPASS**

Speaker

Celso Franco

18:50-19:10 **Q-weak: First direct measurement of the weak charge of the proton**

Speaker

FNU Nuruzzaman

19:10-19:30 **UV Complete Technicolor & Higgs Physics at LHC**

Speaker

Stefano Di Chiara

19:30-19:50 **A leapfrog based symplectic integrator for the pEDM ring**

Speaker

Alfredo U Luccio

19:50