

Session Program

22-29 Mar 2026

**60th Rencontres de Moriond 2026: QCD &
High Energy Interactions**

New Phenomena

Thursday 26 March

08:30

New Phenomena

Session | **Convener:** Prof. Freya Blekman

08:30–08:45 **Probing New Forces with Nuclear Clocks**

Speaker

Cedric Delaunay

08:50–09:05 **BSM searches at the LHC**

Speaker

Marc Goodsell

09:10–09:25 **CP violation with no contribution to EDMs**

Speaker

Dr Venus Keus

09:30–09:45 **Flavoured SU(2) models**

Speaker

Aldo Deandrea

09:50–10:05

The Higgs Triplet model and effects in $t\bar{t}$ and $t\bar{t}Z$ differential distributions

Speaker

Andreas Crivellin

10:10–10:30 **Coffee break**

10:30–10:45 **Renormalization of General Effective Field Theories**

Speaker

Jose Santiago

10:50–11:05 **Massive graviton limits from Axion-Like Particles (ALPs) searches**

Speaker

David d'Enterria

11:10–11:25 **Minimal Flavor Protection for TeV-scale New Physics**

Speaker

Admir Greljo

11:30–11:45

On the coverage of electroweak-inos within the pMSSM with SModelS - a comparison with the ATLAS pMSSM study

Speaker

Leo Constantin

12:05

17:00

New Phenomena

Session | Convener: David d'Enterra

17:00-17:15 **NA62 results**

Speaker

Jonathan Leon Schubert

17:20-17:35 **Latest Results from the FASER Experiment**

Speaker

Zhen Hu

17:40-17:55 **Recent results from the SND@LHC experiment**

Speaker

Simona Ilieva Ilieva

18:00