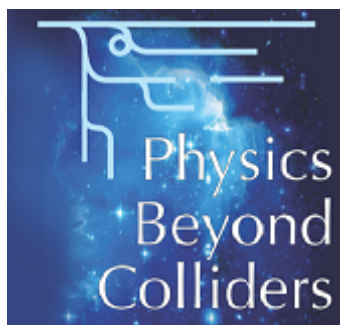


Session Program

6-7 Sept 2016



Physics Beyond Colliders Kickoff Workshop ***Accelerator and infrastructure opportunities*** ***at CERN***

CERN, 500/1-001 - Main Auditorium

Tuesday 6 September

14:00

Accelerator and infrastructure opportunities at CERN

Session | **Location:** CERN, 500/1-001 - Main Auditorium

14:00–14:20 **Proton throughput in the LIU era**

Speaker

Giovanni Rumolo

14:20–14:40 **Beam Possibilities in the North and East Areas**

Speaker

Lau Gatignon

14:40–15:00 **SPS beam dump facility**

Speaker

Marco Calviani

15:00–15:20 **SPS slow extraction: challenges and possibilities for improvement**

Speaker

Matthew Alexander Fraser

15:20

15:50

Accelerator and infrastructure opportunities at CERN

Session | **Location:** CERN, 500/1-001 - Main Auditorium

15:50–16:10 **Protons drivers - review of possibilities**

Speaker

Alessandra Lombardi

16:10–16:25

Experience with multi-TeV beam channeling and crystal extraction at the LHC

Speaker

Stefano Redaelli

16:25–16:35

Optical layout for the measurement of Short Living Baryon Magnetic Moment using Bended Crystals at LHC

Speaker

Walter Scandale

16:40–17:00 **EDM options**

Speaker

Mei Bai

17:00–17:20 **Neutrinos from Stored Muons (nuSTORM)**

Speaker

Kenneth Richard Long

17:30