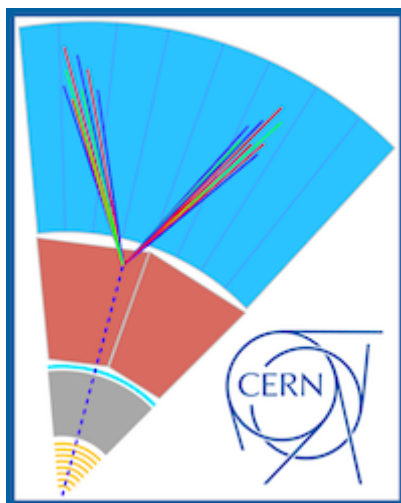


Session Program

17-20 Oct 2017



Searches for long-lived particles at the LHC: Second workshop of the LHC LLP Community

Lightning round

ICTP, Trieste, Italy, Giambiasi Lecture Hall

Wednesday 18 October

14:30

Lightning round: New ideas -- Session 1

Session | **Location:** ICTP, Trieste, Italy, Giambiasi Lecture Hall

14:30–14:47 **Large radius tracking in ATLAS**

Speaker

Margaret Susan Lutz

14:47–15:04 **ATLAS Fast TracKer (FTK) -- Info, status, and prospects**

Speaker

Tova Ray Holmes

15:04–15:21 **ATLAS Fast TracKer (FTK) -- Overview of triggering constraints**

Speaker

Lesya Horyn

15:21–15:38 **Upgrade studies at CMS in the context of LLPs**

Speaker

Henning Keller

15:38

Friday 20 October

15:30

Lightning round: New ideas -- Session 2

Session | **Location:** ICTP, Trieste, Italy, Giambiagi Lecture Hall

15:30–15:45

A new variant of dark matter freeze-out predicting long-lived particles at the LHC

Speakers

Jan Heisig, Jan Heisig

15:45–16:00

MATHUSLA status and update

Speaker

Audrey Katherine Kvam

16:00–16:15

ATLAS displaced jets search: Past, present, future

Speakers

Nina Anikeeva, Nina Anikeeva

16:15–16:35

Monopoles at the LHC: ATLAS HIP search, Moedal, ATLAS/CMS beam pipe initiative

Speaker

Philippe Mermod

17:00