

Session Program

23-24 Jun 2022

The Physics of the Dimuons at the LHC
Physics Beyond the Standard Model

JINR

Thursday 23 June

14:30

Physics Beyond the Standard Model

Session | **Location:** JINR | **Convener:** Prof. Victor Kim

14:30–15:00

Beyond the Standard Model: Qou vadis?

Speaker

Dmitry Kazakov

15:00–15:30

Physics with Dimuons with the CMS Experiment at the LHC

Speaker

Alexander Lanev

15:30–16:00

Searches for Long-Lived Particles Using Muons in CMS

Speaker

Slava Valouev

16:00–16:30

Searches for Dark Matter at the LHC

Speaker

Mariia Savina

16:30–16:50

Searches for Dark Matter with the CMS Detector in $bb/Z + \text{MET}$ channels

Speaker

Aram Hayrapetyan

16:50