

Session Program

Sep 13 - 15, 2021

KSETA PhD Workshop 2021

Fellow Talks

Tue, September 14

9:00 AM

Fellow Talks

Session | Location:

09:00 – 09:35

Monte-Carlo Methods with application to CORSIKA

Speaker

Pranav Sampathkumar

09:35 – 10:10

Intro to NNs and GANs

Speaker

Mr Federico Bontempo

10:10 – 10:45

Constraining active-sterile neutrino transition magnetic moments at DUNE near and far detectors

Speaker

Albert Zhou

10:45 – 11:20

Coffee Break

11:20 – 11:55

Electronics + Engineering

Speaker

Robert Gartmann

11:55 – 12:30

IceCube Observatory and Ongoing Work

Speaker

Paras Koundal

12:30 PM