

Session Program

29 April 2020

P-ONE analysis meeting

Physics studies

Wednesday 29 April

13:30

Physics studies

Session | **Convener:** Ken Clark

13:30-13:50

Characteristics of STRAW DAQ / Search for atmospheric muons in STRAW

Speaker

Andreas Gaertner

13:50-14:05

Status of simulation/reconstruction tools

Speakers

Akanksha Katil, Juan Pablo Yanez Garza

14:05-14:10

Previous studies on effective area for muons at TUM

14:10-14:15

Effective area studies at Queens

Speaker

Dilraj Ghuman

14:15-14:20

Status of sensitivity to astrophysical tau neutrinos

Speaker

Akanksha Katil

14:20-14:30

Can we test horizontal strings?

Speaker

Matthias Danninger

14:30-14:40

Next steps, summer plans, publications

14:40