

Session Program

27 September 2021 to 1 October 2021

The 16th International Workshop on Tau Lepton Physics (TAU2021) (Virtual Edition)

Session 7: Future directions

Indiana University, Virtual

Friday 1 October

08:00

Session 7: Future directions

Session | **Location:** Indiana University, Virtual | **Convener:** Changzheng Yuan

08:00–08:25

Experimental Program for Super Tau-Charm Facility

Speaker

Xiaorong Zhou

08:25–08:50

Super Charm-Tau Factory in Russia

Speaker

Denis Epifanov

08:50–09:15

Muon g-2/EDM experiment at J-PARC

Speaker

Georgiy Razuvaev

09:15–09:35

Feasibility of tau g-2 measurements in ultra-peripheral collisions of heavy ions

Speaker

Evgeny Kryshen

09:35–09:55

Physics measurements with Tau final state at the CEPC

Speaker

Manqi Ruan

09:55

10:10

Session 7: Future directions

Session | **Location:** Indiana University, Virtual | **Convener:** Yuri Kudenko

10:10–10:25

DUNE

Speaker

Thomas Kosc

10:25–10:40

T2HK

Speaker

Sandro Bravar

10:40

13:20

Session 7: Future directions

Session | **Location:** Indiana University, Virtual | **Convener:** Thomas Browder

13:20–13:50

Breaking the Myth of the "Non-Traditional" Physicist

Speaker

Crystal Bailey

13:50–14:15

Future directions on tau physics with Belle II

Speaker

Ami Rostomyan

14:35

14:15-14:35 FCC-ee - also a tau factory**Speaker**

Mogens Dam

14:50

Session 7: Future directions**Session** | **Location:** Indiana University, Virtual | **Convener:** Zhiqing Philippe Zhang**14:50-15:10 Status of the MUonE experiment****Speaker**

Riccardo Nunzio Pilato

15:10-15:35 Status of Mu2e II**Speaker**

Gianantonio Pezzullo

15:35-16:00 Physics Prospects of Beam Polarization at Belle II**Speaker**

Michael Roney

16:00-16:30 Outlook**Speaker**

Kiyoshi Hayasaka

16:30