

Session Program

24-26 May 2021



Phenomenology 2021 Symposium

Plenary

University of Pittsburgh
Pittsburgh, PA 15260

Monday 24 May

08:40

Plenary: I

Session | **Conveners:** Keith Dienes, Keith Dienes, Keith Dienes

08:40–08:45 **Welcome**

Speaker

Prof. Kathy Blee

08:45–09:20 **Dark matter direct detection**

Speakers

Knut Moraa, Knut Morå

09:20–09:55 **Dark matter: new searches for ancient particles**

Speaker

Joseph Bramante

09:55–10:30 **Probing the dark sector**

Speakers

Prof. Natalia Toro, Natalia Toro, natalia toro

10:30

Tuesday 25 May

08:45

Plenary: III

Session | **Conveners:** Doreen Wackeroth, Doreen Wackeroth

08:45–09:20

Recent LHC Results

Speaker

Tulika Bose

09:20–09:55

LHC phenomenology

Speaker

Prof. Veronica Sanz Gonzalez

09:55–10:30

Future Perspectives at HL-LHC

Speaker

Laura Jeanty

10:30

Wednesday 26 May

08:45

Plenary: V

Session | Convener: Kaladi Babu

08:45–09:20 Perspectives on neutrino physics

Speaker

Regina Abby Rameika

09:20–09:55 Deep Learning Landscapes

Speaker

James Halverson

09:55–10:30 Physics opportunities at future colliders

Speakers

Patrick Meade, Patrick Meade

10:30