

**Session Program**

**16-19 May 2023**

**The Mitchell Conference on Collider, Dark  
Matter, and Neutrino Physics 2023**

***Neutrino***

Texas A&M University, Hawking Auditorium

# Wednesday 17 May

16:15

## Neutrino

**Session** | **Location:** Texas A&M University, Hawking Auditorium | **Convener:** Brian Thomas Batell

16:15–16:40 **Determining the Neutrino Lifetime from Cosmology**

**Speaker**

Zackaria Chacko

16:40–17:05 **Prospects and Current Status of the ICARUS Experiment**

**Speaker**

Justin Mueller

17:05–17:30 **Atmospheric Neutrinos in the Future**

**Speaker**

Pedro Machado

17:30–17:55 **Neutrino oscillation as a probe of new physics**

**Speaker**

Chee Sheng Fong

17:55