

Session Program

13-15 Dec 2023

The 1st International Workshop on TeV Muon-Ion Colliders

Session III

Rice University, 227 Herman Brown Hall
6100 Main Street Houston, TX 77005 USA

Wednesday 13 December

14:00

Session III: Muon-Ion Collider Concept

Session | **Location:** Rice University, 227 Herman Brown Hall, 6100 Main Street Houston, TX 77005 USA | **Convener:** Nicole Lewis

14:00–14:40

Concept and physics potential of a Muon-Ion Collider

Speaker

Darin Acosta

14:40–15:20

Parton distribution function at TeV DIS machines

Speaker

Prof. Pavel Nadolsky

15:20