

Session Program

Sep 4 - 5, 2025

**Secondary Beams at Jefferson Lab Workshop
(BDX & Beyond)**

Thursday Morning

Jefferson Lab, F113

Thu, September 4

10:50 AM

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Session | **Location:** Jefferson Lab, F113 | **Convener:** Marco Battaglieri

10:50 - 11:15

Measuring Proton Form Factors and Two-Photon Exchange with the Future BDX Muon Beam

Speaker

Ethan Cline

11:15 - 11:30

Muon scattering on nucleons and nuclei (tbc)

Speaker

Eric Christy

11:30 - 11:55

Neutrino Physics Opportunities with Pion and Kaon Decay-at-Rest Neutrino Source

Speaker

Vishvas Pandey

11:55 - 12:20

Light dark matter searches with BDX

Speaker

Mariangela Bondì

12:20 - 12:45

Probing Millicharged Particles at an Electron Beam Dump with Ultralow-Threshold Sensors

Speaker

Zhen Liu

12:45 PM