

P5 Townhall Virginia Tech

Tuesday, June 27, 2023

Contributed talks (12:00 PM - 1:20 PM)

time	[id] title	presenter
12:00 PM	[1] Cross-Frontier Probes for Fundamental Physics: Quantum Sensors and Space Missions for Dark Matter, Neutrino, and Gravity	TSAI, Yu-Dai
12:05 PM	[3] DAMSA, A Novel Dark Sector Particle Search Experiment Proposal at Fermilab PIP-II LINAC	YU, Jaehoon
12:10 PM	[2] Complementarity of Dark Matter Studies	DOGLIONI, Caterina TRACY, Slatyer TSAI, Yu-Dai
12:15 PM	[16] A case for more small-scale experiments; a junior faculty member's perspective	WHITBECK, Andrew HERWIG, Christian
12:20 PM	[9] Small Projects Experience from Neutrino Alley	SCHOLBERG, KATE RAPP, Rebecca
12:25 PM	[12] The value of small experiments for training early career scientists	SCHNEIDER, Austin
12:30 PM	[10] Theory Simulation Tools	ISAACSON, Joshua
12:35 PM	[14] TAMBO: Searching for Tau Neutrinos in the Peruvian Andes	THOMPSON, Will
12:40 PM	[13] Physics Opportunities at a PIP-II Beam Dump Facility and Beyond	ZETTLEMOYER, Jacob
12:45 PM	[6] Is DUNE, DONE?	Prof. KATORI, Teppei
12:50 PM	[7] Light New Physics at PIONEER	Mr DROR, Jeff
12:55 PM	[17] Charged pion precision measurements, instrumentation frontier, and early-career effort in PIONEER	OTT, Jennifer
1:00 PM	[4] Statement in favor of continued operation of DESI	AVESTRUZ, Camille
1:05 PM	[8] US National Lab and University partnerships could define FCC	PALMER, Christopher
1:10 PM	[11] Noble Liquid Calorimetry as the Basis of a Third e+e- Collider Detector Concept	BROST, Elizabeth
1:15 PM	[18] Leaping into the future - R&D for next detectors at future colliders	JUNG, Andreas