

id	Title	Presenters	Judges	comments
1	Applying Machine Learning to vertex recognition for neutrino interactions	Oscar Moreno Palacios	Oscar Moreno Palacios	Brenna & Andrei 8 posters
2	Magnetometry Cross-Calibration for Muon g-2 Experiments	Matthew Bressler	Matthew Bressler	
3	Dopant R&D in LArTPCs	Raisa Tasnim Raofa	Raisa Tasnim Raofa	
4	A Low Energy Muon test beam in the MTA Experimental Area	Steven Boi	Carol Johnstone, Steven Boi	
5	Time Slicing of Neutrino Fluxes in Oscillation Experiments at Fermilab	Sudeshna Gangu https://indico.fnal.gov/event/596/	Sudeshna Ganguly	
6	Neutrino Beam Instrumentation (NBI) for LBNF	Sudeshna Gangu https://indico.fnal.gov/event/596/	Sudeshna Ganguly	
7	Uniform beam simulation technique for beam scans and machine learning studies at	Don Athula Wickremasinghe	Don Athula Wick, Sudeshna Ganguly, Pavel Snopok, Katsuya Yonehara, Yiding Yu, Robert Zwaska	
8	The (Z,A) Dependence of Muon to Electron Conversion	David Hitlin, Leo Borrel, Sophie Middleton	David Hitlin, Leo Borrel, Sophie Middleton	not to be judged
9	Survey of centimeter-scale AC-LGAD strip sensors with a 120 GeV proton beam	Irene Dutta	Irene Dutta	
10	Simulation of Beam-induced Backgrounds for the Cool Copper Collider	Elias Mettner	Elias Mettner, Dimitris Ntounis, Lindsey Gray, Caterina Vernieri, Bryan Nee, Abdollah Mohammadi, Sridhara Dasu	Kevin & Bryan 8 posters
11	Trigger Development for Emerging Jet Analysis	Guillermo Fidalgo-Rodríguez	Guillermo Fidalgo-Rodríguez	
12	Identification of Cosmic Rays in the ICARUS Experiment Using Precision Timing	Anna Heggestuen	Anna Heggestuen	
13	Power Over Fiber for the DUNE Vertical Drift PDS	Alex Heindel	Alex Heindel	
14	NuMI neutrino-Ar cross-section measurements @ ICARUS	Guadalupe Moreno	Guadalupe Moreno	
15	Signal Processing in SBND with WireCell	Lynn Tung, Mun Jung Jung	Lynn Tung, Mun Jung Jung	
16	Enhanced Slip-Stacking Techniques for Particle Accelerators: Analytical, Numerical, an	Mohammad Habibeh	Mohammad Habibeh	
17	Mu2e stopping target monitor data flow	Pawel Plesniak	Pawel Plesniak	
18	Differential Scanning Calorimeter Calibration and Measurement	Sebastian Szczech	Sebastian Szczech	Bo & Louise 7 posters
19	NuMI Hadron Monitor calibration stand	Maan Abdelhamid	Maan Abdelhami Katsuya Yonehara	
20	"Freight Train" production model on the NOvA experiment and NOvA efforts at Argon	Andrew Dye	Andrew Dye	
21	Exploring the Dark Sector in MicroBooNE Through e+e- Final States	Leon Tong	Leon Tong	
22	Physics of Neutrino Oscillations and Neutrino Cross Sections using the NOvA Experim	Prabhjot Singh	Prabhjot Singh	
23	High Yield Muon Catalyzed Fusion & Muonium	Erica Garcia Badaracco	Erica Garcia Badaracco	
24	MTA Removable Beam Absorber	Efren Blas	Carol Johnstone, Efren Blas	
25	Reconstruction study of the 2x2 near detector prototype	Orgho Neogi	Orgho Neogi	Sridhara & Bob 7 posters (++)
26	Logistics of High Throughput Data Transfer in High Energy Physics	Orgho Neogi	Orgho Neogi	
27	Assembly Automation and Quality Control for Upgrades to the CMS Outer Tracker Mo	Mary Haag	Mary Haag, Yasar Onel, Jane Nachtman, Maxwell Heman, Thomas Bruner	
28	Compact Muon Solenoid Forward Pixel Upgrade	Beren Ozek	Beren Ozek	
29	Photon Detectors for the DUNE Vertical Drift Module-0	Sarah Choate	Thomas Bruner, Sarah Choate	
30	Prospects for the Measurement of the Standard Model Higgs Production at the Muon	Shivani Lomte	Haoyi Jia, Shivan Kevin Black, Tulika Bose, Sridhara Dasu, Abdollah Mohammadi, Varun Sharma, Carl Vuosalo	
31	In-Network DAQ Functions	Nik Sultana	Nik Sultana, Jim Kowalkowski, Michael H L Wang	