



PhysicsFest'22

Undergraduate Lightning Talk Tournament Schedule

Time	Name	Title
1:00 PM	<i>Introductory remarks, introduction of judges</i>	
1:05 PM	Ramisa Rahman	Preliminary Faraday Rotation Results Associated with the Photoionized Gas of IC1396
1:13 PM	Balin Armstrong	Trivializing Maps for the $O(2)$ Model in Two Dimensions
1:21 PM	Jordan Shields Grand prize winner	Characterizing Thin Films for Electron-on-Helium Qubit Devices
1:29 PM	Paul Anderson Honorable mention	Modeling Plasmas Using Quantum Computers
1:37 PM	Jude Bedessem	Hardwall Holographic QCD and Quark Gluon Plasmas
1:45 PM	Leo Murphy	Plasma Physics at LAPD
1:53 PM	Ryan Yoder Honorable mention	Silver Colloids and Ions on Bacteria Tumbling Rates

Tournament judges: David Armstrong, Ran Yang, Eugeny Mikhailov, Marc Sher