

Time	Presenters	Title
2 – 2:15pm	Philips, Mathew Lehr, Geoff	Laser cooling and trapping in a magneto-optic trap
2:15- 2:30pm	Kung, Dominic Jesse, Smock	Design of achromatic optical imaging system
2:30- 2:45pm	Holmgren, William Fogle, Craig	Fabry-Perot Interferometer
2:45-3pm	Bremer, Joshua Suhr, Kevin	Demonstration of the Schlieren effect
3-3:15pm	Antillon, Edwin Ferrerri, Vincent Persson-Gulda Maria	Michelson stellar interferometer
3:15-3:30	Elliott, Taryn Lontz, Sean	Fabry-Perot interferometer
3:30-3:45pm	Break	
3:45-4pm	McCoy, Connor Clark, Aaron	Fiber optic temperature sensor
4-4:15pm	Barbarow, Scott	FM transistor radio
4:15-4:30pm	Amyx, Keegan Bondarenko, Anton	Laser Measurement of the Speed of Sound in Water
4:30-4:45pm	Lowell, Peter Monserud, Nils	Laser Spectroscopy
4:45-5pm	Strode, Cassidy Cook, Lesley Gurshtein, Michael	Plate holography