

Poster Topic	Presenter	Affiliation	Video Link
Mathematical Modeling, Prototyping, and Verification Testing of Low Cost Magnetorquers for 3 Axis Control with Designed and Assembled Coil Winder for UC Davis CubeSat mission	Cassandra Rillamas	UC Davis Space and Satellite Systems	https://youtube.com/watch?v=ImfxWF6Di6Q
Space Mission Geometry Calculations for Cubesats	Charles Acton	Caltech/ Jet Propulsion Laboratory	
Environmental and Performance Testing of Hard Disk Drives as Low-Cost CubeSat Reaction Wheels	Kylie Cooper	UC Davis Space and Satellite Systems	
Communication Solution for Nano-satellites in the UHF Band	Nazia Mozaffar	NIWC - Pacific	