

MASC 2011      *March 26, 2011 at SC STATE*

*ORAL PRESENTATIONS*

8:15	Poster Setup – Coffee/Fruit/Pastries	
9:00	Welcome	
9:05	Dan Smith (SC State) <i>Introducing Large Scale Structure to Undergrads</i>	<b>I</b>
9:25	Bob Dukes (College of Charleston) <i>Kepler Observations of Pulsating B-Stars</i>	
9:45	Saul Adelman (The Citadel) <i>The ASTRA Spectrophotometry</i>	
10:05	Todd Vaccaro (Francis Marion) <i>Eclipsing Red Dwarfs</i>	
10:25	Break for Posters	
10:55	Terry Richardson (College of Charleston) <i>The First Spin-cast Mirrors from the 2-Meter Lab</i>	<b>II</b>
11:15	Dieter Hartmann (Clemson) <i>Tracing Cosmic Chemical Evolution with GRBs</i>	
11:35	Monique Aller (USC) <i>Probing the Composition of Interstellar Dust at z=0.9</i>	
11:55	Roddey Smith (Furman) <i>Pulsar Detection and Observation</i>	
12:10	Lunch	
1:15	Paul Smith (Bob Jones) <i>Analysis and Spectra of Solar Type Binary TYC 620-1143-1</i>	<b>III</b>
1:30	Bruce Oliver (Bob Jones) <i>Photometric Analysis of FY Bootis and Its Possible Third Component</i>	
1:45	Evan Figg (Bob Jones) <i>Low Amplitude Binary GSC 1404 1687: Is there 3rd light?</i>	
2:00	Adam Jaso (Bob Jones) <i>The Solar Type, Totally Eclipsing Binary, GSC 3034 0299</i>	
2:15	Heather Chamberlain (Bob Jones) <i>BVR and I Light Curve Analysis of the Dwarf Algol, V1001 Cassiopeia</i>	
2:30	Break	
2:45	Lorrie Straka (USC) <i>Low-z Quasar-Galaxy Pairs</i>	<b>IV</b>
3:00	Debopam Som (USC) <i>Observing High Redshift QSO Absorption Line Systems</i>	
3:15	Varsha Kulkarni (USC) <i>Interstellar Matter in Distant Galaxies</i>	
3:35	MASC Business Meeting	

## *POSTER PRESENTATIONS*

Jared Lalmansingh (SC State)	A Spectral and Lightcurve Study of 50+ Blue Stars from the Burrell-Optical–Kepler-Survey (BOKS)
Eva Nesmith (SC State)	The Correlation Between the Photometric Variability and Spectra of Seven RV Tauri and Semi-Regular Stars
Bryan Pugh (SC State)	Light Curve Analysis on TT Oph and UZ Oph
Keenan Stone (Francis Marion)	Analyzing Variable Star Periodicities Using Period04
Joshua Wood (Clemson)	Particle Acceleration in Supernova Remnants

## *OTHER REGISTERED PARTICIPANTS*

Sean Brittain	Clemson
Jennifer Cash	SC State
Michael Cater	Bob Jones
Robert Hill	Bob Jones
Stan Howard	Astronomy Club of Augusta
Tedda Howard	Astronomy Club of Augusta
Mark Leising	Clemson
Elizabeth Mayo	SC State
David Moffett	Furman
Jeannette Myers	Francis Marion
Joey Nettles	Francis Marion
Louis Rubbo	Coastal Carolina
Ron Samec	Bob Jones
Melissa Truett	Francis Marion
Don Walter	SC State
Jesse White	Bob Jones