

2012 SAS/AAVSO Joint Meeting Schedule

Wednesday 5/23

Coffee/Registration		08:00	08:30	
Welcome	Lee Snyder and Arne Henden	08:30	09:00	
Pro-Am Collaborations				
Bill Goff	Photometry of Hubble's First Cepheid in the Andromeda Galaxy, M31	09:00	09:20	
Joe Patterson	The Tortured Accretion Disk of BK Lyncis	09:20	09:40	
Bruce Gary	Photometric Monitoring of YY Gem	09:40	10:00	
Deidre Hunter	The Lowell Amateur Research Initiative	10:00	10:20	
Coffee Break		10:20	10:40	20 MINUTES
Solar System Research				
Brian Cudnik	Lunar Meteor Impacts	10:40	11:00	
Maurice Clark	Shape Modeling of Three Asteroids	11:00	11:20	
Eduardo Alvarez	Diurnal parallax determinations of asteroid distance	11:20	11:40	
Alan W. Harris	On the maximum amplitude of harmonics of an asteroid lightcurve	11:40	12:00	
Lunch		12:00	13:40	100 MINUTES
Variable Stars				
David Boyd	PV Cephei and Gyulbudaghian's Variable Nebula	13:40	14:00	
David Turner	Why Visual Observations of Mu Cephei are Important	14:00	14:20	
Josch Hamsbch	Remote Observations of Variable Stars	14:20	14:40	
Enrique de Miguel	ER Uma: A Dwarf Nova with Surprises	14:40	15:00	
Coffee		15:00	15:20	20 MINUTES
Campaign Champions				
Tim Puckett	Supernova Searching	15:20	15:40	
Jeffrey Hopkins	Small Telescope Spectroscopy of epsilon Aurigae	15:40	16:00	
Sponsor Infomercials		16:00	17:00	
AAVSO Membership Meeting		19:00	21:00	

Thursday 5/24

Coffee		08:00	08:40	
Spectroscopy and Such				
John Menke	Observations Using a Medium Resolution Home-built Fast Spectrograph	08:40	09:00	
Stan Gorodenski	High Resolution Spectroscopy for the Amateur	09:00	09:20	
John Beaver	Extremely Low-Cost Point-Source Spectrophotometry (ELCPSS)	09:20	09:40	
Doug Walker	Low Resolution Spectroscopy of the Eclipsing Binary Star Algol	09:40	10:00	
Kevin B. Alton	A Fresh Look at the Algol-like Eclipsing Binary AO Ser	10:00	10:20	
Coffee		10:20	10:40	20 MINUTES
Special Projects I				
Eric Crane	The Light at Night Mapping Project	10:40	11:00	
Russ Genet	CCD Double Star Observations	11:00	11:20	
Wayne Green	Imaging Pipeline Processing using Python plus PyRAF	11:20	11:40	
Gary Vander Haagen	High Speed Photometry	11:40	12:00	
Group Photo / Lunch		12:00	14:00	2 HOURS
Special Projects II				
Richard Stanton	Photo Counting - One More Time	14:00	14:20	
Tom Kaye	Tracking Bolides, 3D Visualization and Data	14:20	14:40	
John E. Hoot	DSLR and CCD Occultation Methods	14:40	15:00	
Good Night, and Good Luck		15:20	15:30	
Dinner		17:30		
Banquet Speaker	Dava Sobel	19:00	20:00	