Imaging the Sky 2001 Conference

At times, the conference will be split into two tracks. Track 1 is intended for newcomers to CCD imaging and track 2 is geared toward intermediate/advanced imagers

Friday	Track 1 in Auditorium	Track 2 in Room 121
12:30 – 3:15 PM	Registration & Refreshments	
1:00 PM	**CCD 101: CCD Imaging Basics** *Dave Kenyon*	**Essential Characteristics of a Well Crafted Image** *Ron Wodaski*
2:00 PM		**Non-Linear Image Processing** *Richard Berry*
3:00 PM	Break	
3:15 PM	**Introduction to ITS 2001,** *Jim Girard*	
3:30 PM	***Panel: Observatories for CCD Imaging (Design Goals),*** Jon Brewster, Antonio Cidadao, Nick Liepins, Rob West, & PSU observatory project *Moderator: Jim Girard*	
5:00 PM	Dinner on your own (TIUA cafeteria will be open)	
6:30 PM	**High Resolution Planetary Imaging,** *Antonio Cidadao*	
7:30 PM	**Integrated Imaging Solutions,** *Doug George*	
8:30 PM	**Fast Auto-Focus Method and Software for CCD-based Telescopes,** *Larry Weber & Steve Brady*	
9:30 PM to ?	**Several 5 to 10 Minute Show & Tell Presentations by Attendees** *Mel Bartels, Richard Berry, David Haworth, etc.*	

Saturday	Track 1 in Auditorium	Track 2 Mostly in Room 121
8:30 AM	Refreshments (Coffee & Donuts)	
9:00 AM	**Getting Organized for Imaging (Planning An Imaging Session)** *Tom Carrico*	
10:00 AM	Break	
10:15 AM	**Getting Started in Imaging: Equipment Choices for the Beginner** *Ron Wodaski*	**Imaging Projects: Spectroscopy Room 121,** *Dale Mais*
11:00 AM		**Imaging Projects: Astrometry Room 121,** *Roy Tucker*
11:45 AM	Lunch at TIUA cafeteria (included in registration)	
1:30 PM	**Imaging Down Under, and Up Above,** *Steve Mandel*	
2:30 PM	**Introduction to Image Processing Demo, Part 1,** *Richard Berry & James Burnell*	**Imaging Projects: Photometry Room 121,** *Tom Krajci*
3:45 PM	Break	
4:00 PM	**Introduction to Image Processing, Hands-on, Part 2, Computer Lab Room 109** *Richard Berry & James Burnell*	**Getting Started Quickly with a QuickCam, Auditorium,** *Antonio Cidadao*
5:00 PM	**ISSAT Update** *Richard Berry*	
6:00 PM to ?	**Dinner & Discussion (included in registration at an off campus site; details at the conference)**	