NEW HORIZONS IN ASTRONOMY

SCHEDULE OF EVENTS: 2007 FRANK N. BASH SYMPOSIUM - New Horizons in Astronomy

Sunday, October 14th

7:30pm: Reception (Appetizers and Drinks)

Star of Texas Inn (website)

611 W. 22nd St., (512) 472-6700, [toll free] (866) 472-6700

Monday, October 15th

8:45: Welcoming Statements

Neal Evans, Chairman, Department of Astronomy Mary Ann Rankin, Dean, College of Natural Sciences

Session I, ACES 2.302

9:00-9:40: Solar System Bodies

Joshua P. Emery, NASA Ames Research Center

9:40-10:20: *Astrobiology*

Avi Mandell, Goddard Space Flight Center

10:20-11:00: Coffee & Posters, ACES 2.402 11:00-11:40: *Exoplanets and Young Stars*

Eric Mamajek, Harvard Smithsonian CfA

11:40-12:20: Disks Around Young Stars

Lucas Cieza, University of Hawaii

12:20-2:00: Lunch* & Posters

*includes a 1 hour Q&A session with postdoc speakers and graduate students

Session II

2:00-2:40: *Cool Stars*

Kelle Cruz, California Institute of Technology

2:40-3:20: *Metal-Poor Stars*

Anna Frebel, University of Texas at Austin

3:20-4:00: Coffee & Posters, ACES 2.402

4:00-4:40: Instrumentation in the ELT Era

Stuart Barnes, University of Texas at Austin

4:40-5:40: Panel Discussion

5:40-6:30: Posters, Informal Discussion

7:30pm: Conference Dinner

Fonda San Miguel
Map & Parking (pdf)

2330 W. North Loop, (512) 459-4121

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Tuesday, October 16th

| 9:00-9:40: | Session III Globular Clusters Dougal Mackey, University of Edinburgh |
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| 9:40-10:20: | Galaxy Formation Takashi Okamoto, University of Durham |
| 10:20-11:00: 11:00-11:40: | Coffee & Posters, ACES 2.402 High-z Galaxies Masami Ouchi, STScI/Carnegie Observatory |
| 11:40-12:20: | Cosmic Microwave Background Joanna Dunkley, Princeton |
| 12:20-2:00: | Lunch* & Posters *includes a 1 hour Q&A session with postdoc speakers and graduate students |
| 2:00-2:40: | Session IV Supernovae Robert Quimby, California Institute of Technology |
| 2:40-3:20: | GRBs Enrico Ramirez-Ruiz, UC Santa Cruz |
| 3:20-4:00: 4:00-4:40: | Coffee & Posters, ACES 2.402 AGN and Starburst Galaxies Jane Rigby, Carnegie Observatory |
| 4:40-5:40: 5:40-6:00: | Panel Discussion Concluding Remarks |
| | David Lambert, Director, McDonald Observatory Frank Bash, Professor Emeritus, Department of Astronomy |
| 6:00-6:30: | Posters, Informal Discussion |
| Evening: | Informal "Night on the Town" |