MONDAY, MARCH 8

08:30 Coffee & Pastries (Rear Lobby)

Session 1  (Chair: Mike Fall)

09:00 Matt Mountain
Welcome

09:15 Jon Morse
The NASA Astrophysics Program

09:50 Eric Smith
Cosmic Origins Missions

10:25 Coffee Break (Rear Lobby)

10:55 Riccardo Giacconi
Founding of the Hubble Fellowship Program

11:30 Christopher McKee
Significance of the Hubble Fellowship Program

12:05 Conference Photo

12:20 Lunch (Café)

Session 2  (Chair: TBD)

13:30 Judd Bowman
The Dawn of 21 cm Cosmology with EDGES

13:55 Kristian Finlator
Cosmological Simulations of Galaxies in the Reionization Epoch

14:20 Asaf Pe’er
A New Model for Emission From Microquasar Jets

14:45 Ivo Labbe
Galaxy Formation During the Epoch of Reionization

15:10 Tea Break (Rear Lobby)
15:40 Sangeeta Malhotra  
*Probing Reionization with Lyman-Alpha Galaxies*

16:05 Daniel Marrone  
*The Sunyaev-Zel'dovich Effect in Detail*

16:30 Andrei Mesinger  
*Was Reionization Complete by z ~ 5-6?*

16:55 Jonathan Pritchard  
*Constraining the Global Reionization History*

17:20 *Adjourn*
AGENDA-DAY 2

TUESDAY, MARCH 9

08:30 Coffee & Pastries (Rear Lobby)

Session 3 (Chair: Arjun Dey)

09:00 Raja Guhathakurta
The SPLASH Survey and Progressive Stages of Galaxy Formation

09:25 Mark Ammons
From WFC3/IR: The Quenching Effect of AGN Feedback on Massive Host Galaxies at z ~ 1

9:50 Misty Bentz
Detailed Studies of the Spatially-Unresolved Broad-Line Region in AGNs

10:15 Elena Gallo
Black Hole Accretion in the Nearby Universe: Evidence for Down-Sizing

10:40 Coffee Break (Rear Lobby)

11:10 Suvi Gezari
First Results from the GALEX Time Domain Survey

11:35 Joseph Shields
The Inner Structure of Seyfert Galaxies

12:00 Lisa Winter
A Multi-Wavelength Study of Outflows in Local, Hard X-ray Selected Seyfert 1 Galaxies

12:25 Lunch (Café; Current Hubble Fellows to meet with STScI Grants Managers in Café Conference Room)

Session 4 (Chair: Stefi Baum)

13:30 Marcella Carollo
Galaxy Evolution Through Space and Time

13:55 Richard Cool
Intermediate-Redshift Galaxy Evolution with PRIMUS and AGES
14:20  Eva Grebel
*Our Changing Neighborhood: the Evolving View of the Local Group*

14:45  Mario Juric
*Mapping Galactic Structure with Large Photometric Surveys*

15:10  *Tea Break (Rear Lobby)*

15:40  Evan Kirby
*The Elemental Abundance Distributions of Milky Way Satellite Galaxies*

16:05  David Law
*Evidence for a Triaxial Galactic Dark Matter Halo from the Sagittarius Stellar Tidal Stream*

16:30  Adam Leroy
*Turning Gas Into Stars in Nearby Galaxies*

16:55  Naveen Reddy
*Dust Obscuration and Metallicity at High Redshift: New Inferences From UV, H-alpha, and 8 Micron Observations of z~2 Galaxies*

17:20  *Adjourn*
WEDNESDAY, MARCH 10

08:30  Coffee & Pastries (Rear Lobby)

Session 5  (Chair: Keivan Stassun)

09:00  Brandon Kelly
       Constraints on Black Hole Growth, Quasar Lifetimes, and Eddington Ratios from the SDSS Quasar Black Hole Mass Function

09:25  Dominik Riechers
       The Physical Conditions for Star Formation in the High-Redshift Tail of Submillimeter-Luminous Starburst Galaxies

09:50  Brant Robertson
       Estimating Luminosity Function Constraints From High-Redshift Galaxy Surveys

10:15  Louis Strigari
       Milky Way Satellites and Lambda-Cold Dark Matter

10:40  Coffee Break (Rear Lobby)

11:10  Josh Younger
       The Submillimeter View of Galaxy Formation

11:35  Tabetha Boyajian
       Dynamite Diameters: Observations of Main-Sequence Stars with Long Baseline Optical/Infrared Interferometry

12:00  Julio Chaname
       Wide Binaries: Opportunities at the Non-Violent End of the Semi-Major Axis Distribution

12:25  Lunch (Café)

Session 6  (Chair: Margaret Hanson)

13:30  Kevin Covey
       A Universal Stellar Initial Mass Function?

13:55  Avishay Gal-Yam
       New Ways to Explode Stars
14:20  David Kaplan  
*Magnetic Field-Decay-Induced Electron Captures: A Strong Heat Source in Magnetar Crusts*

14:45  Young-Wook Lee  
*The Origin of Globular Clusters With Multiple Populations*

15:10  *Tea Break (Rear Lobby)*

15:40  Kevin Bundy  
*The Rise and Fall of Passive Disk Galaxies*

16:05  Karin Oberg  
*Origins of Chemical Complexity*

16:30  Jose Prieto  
*An All-Sky Automated Survey for the Brightest Supernovae*

16:55  Jay Strader  
*Mass Loss From Red Giants*

17:20  *Adjourn*

17:30  *STScI shuttles to the Inn at the Colonnade and transportation to restaurant*

18:00  *Bus and trolley leave STScI to restaurant*

18:30  *Reception at Rusty Scupper Restaurant*

19:15  *Dinner at Rusty Scupper Restaurant*
### AGENDA-DAY 4

**THURSDAY, MARCH 11**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>08:30</td>
<td><strong>Coffee &amp; Pastries (Rear Lobby)</strong></td>
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<tr>
<td>09:00</td>
<td>Rebecca Martin, <em>Supernova Kicks and Misaligned Be Star Binaries</em></td>
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<td>09:25</td>
<td>Michael Gladders, <em>The SDSS Visual Arc Sample</em></td>
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<tr>
<td>09:50</td>
<td>Sean Andrews, <em>Planet-Forming Disks Around Young Stars</em></td>
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<tr>
<td>10:15</td>
<td>Pawel Artymowicz, <em>Disk-Satellite Interaction, Then and Now</em></td>
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<tr>
<td>10:40</td>
<td><strong>Coffee Break (Rear Lobby)</strong></td>
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<tr>
<td>11:35</td>
<td>Adam Kraus, <em>The Role of Multiplicity in Disk Evolution and Planet Formation</em></td>
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<td>12:00</td>
<td>Mercedes Lopez-Morales, <em>Ground-Based Exoplanet Atmospheres Characterization: Progress Since the 2009 Breakthrough</em></td>
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<tr>
<td>12:25</td>
<td>Emily Schaller, <em>Clouds in the Tropics of Titan</em></td>
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<tr>
<td>12:50</td>
<td><strong>Adjourn</strong></td>
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