

**REVISED**

**Sunday, June 12, 2011**

5:00-7:30 p.m.	Welcome Reception-3 <sup>rd</sup> Floor Rotunda Area- Bloomberg Building
<b>Monday, June 13, 2011</b>	
8:15-8:45 a.m.	<b>Breakfast in Café Azafran</b>
8:45-9:00 a.m.	<b>Welcome</b> – John Grunsfeld, ( <i>STScI Deputy Director</i> ), Tim Heckman, (JHU)
<b>Wide –Field Science Overview I (Chair: Tim Heckman)</b>	
9:00-9:30 a.m.	<b>Introductory Talk: <u>Wide Field Surveys in the post ASTRO-2010 decade</u></b> <i>James Gunn (Princeton University)</i>
9:30-10:00 a.m.	<b><u>LSST Overview</u></b> <i>Michael Strauss (Princeton University)</i>
10:00-10:15 a.m.	<b><u>WFIRST</u></b> <i>James Green (University of Colorado)</i>
10:15-10:30 a.m.	<b><u>Euclid</u></b> <i>Bob Nichol (ICG Portsmouth)</i>
10:30-10:45 a.m.	<b>POSTER BLITZ 1</b>
10:45-11:15 a.m.	<b>Coffee Break/Poster Viewing - CafeCon Room N201A</b>
11:15-11:45 a.m.	<b><u>HI Surveys</u></b> <i>Martha Haynes (Cornell University)</i>
11:45-12:15 p.m.	<b><u>LOFAR and Other Very Wide Area Radio Surveys</u></b> <i>Matt Jarvis (University of Hertfordshire/University of Western Cape)</i>
12:15-12:45	<b><u>ASKAP</u></b> <i>Andrew Hopkins (Australian Astronomical Observatory)</i>
12:45-1:45 p.m.	<b>Lunch Break</b>
<b>Wide-Field Science Overview II (Chair: Roberto Gilli)</b>	
1:45-2:15 p.m.	<b><u>UV Surveys</u></b> <i>Christopher Martin (California Institute of Technology)</i>
2:15-2:45 p.m.	<b><u>Wide-Field Surveys in the sub-mm/FIR Region (CCAT)</u></b> <i>Riccardo Giovanelli (Cornell University)</i>
2:45-3:15 p.m.	<b><u>WISE Results</u></b> <i>Ned Wright (University of California – Los Angeles)</i>
3:15-3:30 p.m.	<b>POSTER BLITZ 2</b>
3:30-4:00 p.m.	<b>Coffee Break &amp; Poster Viewing – CafeCon Room N201A</b>
4:00-4:30 p.m.	<b><u>Ground Based NIR Surveys</u></b> <i>Steve Warren (Imperial College London)</i>
4:30-4:45 p.m.	<b><u>GAMA</u></b> <i>Sarah Brough (Australian Astronomical Observatory)</i>
4:45-5:15 p.m.	<b><u>SASIR</u></b> <i>William Lee, (Instituto de Astronomia, UNAM)</i>
5:15-5:45 p.m.	<b><u>eRosita</u></b> <i>Andrea Merloni (MPE)</i>

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**Tuesday, June 14, 2011**

8:30-8:45 a.m.	Breakfast in Café Azafran
<b>Wide –Field Science Overview III (Chair: Andy Ptak)</b>	
8:45-9:45 a.m.	<u><a href="#">NASA/NSF Overview W.R.T. Wide-Field Science</a></u> <i>Richard Griffiths (NASA HQ) &amp; Nigel Sharp (NSF) Discussion</i>
9:45-10:15 a.m.	<u><a href="#">NOAO Plans</a></u> <i>Chris Smith (NOAO)</i>
10:15-10:55 a.m.	Coffee Break/Poster Viewing - CafeCon Room N201A
10:55-11:25 a.m.	<u><a href="#">Pan-Starrs</a></u> <i>Nick Kaiser (University of Hawaii)</i>
11:25-11:55 a.m.	<u><a href="#">DES</a></u> <i>Bob Nichol (ICG Portsmouth)</i>
11:55-12:25 p.m.	<u><a href="#">X-ray Surveys Overview</a></u> <i>Stephen Murray (JHU)</i>
12:25-12:55 p.m.	<b>PANEL DISCUSSION</b> <i>Gerhardt Meurer (ICRAR), Massimo Stiavelli (STScI), Piero Rosati (ESO)</i>
12:55-1:50 p.m.	Lunch Break
<b>Time Domain Science I (Chair: N. Reid)</b>	
1:50-2:20 p.m.	<u><a href="#">Exploring the Time Domain: Lessons Learned from PQ and CRTS</a></u> <i>George Djorgovski (Caltech)</i>
2:20-2:50 p.m.	<u><a href="#">SN-1a</a></u> <i>Michael Wood-Vasey (University of Pittsburgh)</i>
2:50-3:20 p.m.	<u><a href="#">AGN Variability and Long Term Monitoring</a></u> <i>Robert Gibson (University of Washington)</i>
3:20-4:00 p.m.	Coffee Break & Poster Viewing – CafeCon Room N201A
4:00-4:30 p.m.	<u><a href="#">Gamma Rays</a></u> <i>Neil Gehrels (NASA/GSFC)</i>
4:30-5:00 p.m.	<u><a href="#">Follow-up of Transients</a></u> <i>Alicia Soderberg (Harvard University)</i>
5:00	Adjourn
<b>Banquet/IMAX – Maryland Science Center, Baltimore Inner Harbor</b>	
5:15-6:00 p.m. 6:00-7:00 p.m. 7:00-8:30 p.m. 8:45-9:00 p.m. 9:45-10:00 p.m.	<b>Buses leave STScI for Maryland Science Center</b> Reception Dinner – Buffet Style IMAX Hubble 3D with opening remarks by John Grunsfeld, Buses return to STScI

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<b>Wednesday, June 15, 2011</b>	
8:30-8:45 a.m.	<b>Breakfast in Café Azafran</b>
<b>Time Domain Science II ( Chair: Nick Kaiser)</b>	
9:00-9:30 a.m.	<u><b>Exotic Transient Sources</b></u> <i>Robert Quimby (Caltech)</i>
9:30-10:00 a.m.	<u><b>Galactic Transients</b></u> <i>Lucianne Walkowicz (University of California-Berkeley)</i>
10:00-10:15 p.m.	<u><b>Astrometry</b></u> <i>David Monet (U.S. Naval Observatory)</i>
10:15-11:00 a.m.	<b>Coffee Break/Poster Viewing - CafeCon Room N201A</b>
<b>Spectroscopic Surveys ( Chair: Gerhardt Meurer)</b>	
11:00-11:30 a.m.	<u><b>BigBoss and BOSS</b></u> <i>David Schlegel (Lawrence Berkeley Lab.)</i>
11:30-12:00 p.m.	<u><b>LAMOST</b></u> <i>Yongheng Zhao (National Astronomical Observatory)</i>
12:00-12:30 p.m.	<u><b>SED Modeling</b></u> <i>Vivienne Wild (ROE, Edinburgh)</i>
12:30-2:00 p.m.	<b>Lunch Break</b>
2:00-2:15 p.m.	<u><b>HETDEX</b></u> <i>Caryl Gronwall (Pennsylvania State University)</i>
2:15-2:30 p.m.	<u><b>4MOST</b></u> <i>Matthais Steinmetz (Leibniz Institut für Astrophysik Potsdam (AIP))</i>
2:30-3:00 p.m.	<u><b>Spectroscopic Follow-up of the DES and Wiggle-Z</b></u> <i>Karl Glazebrook (Swinburne University)</i>
3:00-3:45 p.m.	<b>Coffee Break &amp; Poster Viewing – CafeCon Room N201A</b>
<b>Enabling Technologies for the Next Generation of Wide Field Surveys (Chair: Matthew Colless)</b>	
3:45-4:15 p.m.	<u><b>Future Spectroscopic Surveys on Large Telescopes</b></u> <i>Christian Veillet (Canada-France-Hawaii Telescope)</i>
4:15-4:45 p.m.	<u><b>Future Space-Based Technology</b></u> <i>Massimo Robberto (STScI)</i>
4:45-5:30 p.m.	<b>PANEL DISCUSSION –Future of Wide-Area Spectroscopic Surveys</b> <i>Matthew Colless (AAO), Christian Veillet (Canada-France-Hawaii Telescope)</i>
5:30	<b>Adjourn</b>
5:30	<b>Get Together with Beer &amp; Brezel – Café Azafran</b>

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**Thursday, June 16, 2011**

8:30-9:00 a.m.	<b>Breakfast in Café Azafran</b>
<b>New Science in the Age of Multi-Wavelength Surveys (Chair: William Brandt)</b>	
9:00-9:30 a.m.	<b><u>AGN and Quasar Evolution</u></b> <i>Gordon Richards (Drexel University)</i>
9:30-10:00 a.m.	<b><u>Cluster Detection and Evolution</u></b> <i>Piero Rosati (ESO)</i>
10:00-10:15 a.m.	<b><u>Hyper-Superieme Cam</u></b> <i>Satoshi Miyazaki (National Astronomical Observatory of Japan)</i>
10:15-10:30 a.m.	<b><u>JPAS</u></b> <i>Txitxo Benitez (IAA (CSIC))</i>
10:30-11:00 a.m.	<b>Coffee Break/Poster Viewing - CafeCon Room N201A</b>
11:00 – 11:30 a.m.	<b><u>Weak Lensing</u></b> <i>Gary Bernstein (University of Pennsylvania)</i>
11:30-12:00 p.m.	<b><u>Galactic Science: Stellar Populations</u></b> <i>Jason Kalirai (STScI)</i>
12:00-12:30 p.m.	<b><u>Wide Field Surveys for Understanding the Formation of the Milky Way and Nearby Galaxies</u></b> <i>Beth Willman ( Haverford College)</i>
12:30-1:30 p.m.	<b>Lunch Break</b>
<b>Statistical/Numerical &amp; VO Challenges (Chair: Kirk Borne)</b>	
1:30-2:00 p.m.	<b><u>Astrostatistics</u></b> <i>Alexander Gray (Carnegie Mellon University)</i>
2:00-2:30 p.m.	<b><u>How to Make and Interact with Dynamic “Catalogs”</u></b> <i>David Hogg (New York University)</i>
2:30-3:00 p.m.	<b><u>Getting Pipelines to Work with Extremely Large Data</u></b> <i>Robert Lupton (Princeton University)</i>
3:00-3:30 p.m.	<b>PANEL DISCUSSION –Large Data and VO</b> <i>Robert Hanisch (STScI), Alexander Szalay (JHU), Kirk Borne (George Mason Univ.),</i>
3:30-4:00 p.m.	<b>Conference Summary &amp; Tiger Team Discussion</b> <i>Andy Hopkins (Australian Astronomical Observatory), Michael Strauss (Princeton University), Timothy Heckman (JHU), Neill Reid (STScI), Thomas Matheson (NOAO), Neil Gehrels (NASA/GSFC), Andrew Connolly (University of Washington), and Neil Brandt (Pennsylvania Univ.)</i>
4:00-5:00 p.m.	<b>Farewell Reception– Café Azafran</b>