

SALSO Workshop Agenda

8:00 Registration
8:45 Welcome/Introduction

Morning February 5 - Session 1, 9-10:30

9:00 Benford, Dominic GSFC UV/Visible Telescope with Hubble Disposal
9:12 Ebbetts, Dennis Ball Aerospace A UV-optimized Hubble-class Observatory
9:24 Scowen, Paul Arizona State University THE HIGH ORBIT ULTRAVIOLET---VISIBLE SATELLITE, HORUS
9:36 Moustakas, Leonidas JPL OBSERVATORY FOR MULTI-EPOCH GRAVITATIONAL LENS ASTROPHYSICS (OMEGA)
9:48 Thompson, Rodger University of Arizona Deep Imaging Galaxy Evolution Probe (DIGEP)
10:00 Questions/Discussion
10:30 Break

Morning February 5 - Session 2, 11-12:20

11:00 Grindlay, Josh Harvard/CfA Time-domain Spectroscopic Observatory (TSO)
11:12 Bartlett, James JPL Massive Space Spectroscopy (MaSSpec)!
11:24 Lyon, Richard GSFC Sub-Orbital Large Optics Observatory (SOLOO)
11:36 Alcock, Charles Harvard-Smithsonian Center for Astrophysics KEPLER AND KUIPER (K&K)
11:48 Questions/Discussion
12:20 Lunch

Afternoon February 5 - Session 3, 2-3:30

2:00 Hendrix, Amanda Planetary Science Institute The Telescope for Planetary Science
2:12 Bailey, Zachary JPL High Resolution Surface Science at Mars
2:24 Dissly, Richard Ball Aerospace Large Space Observatory for Planetary Science (LSOPS)
2:36 Harris, Walter University of CA The Ultraviolet Solar System Observatory (USSO)
2:48 Wong, Mike UC Berkeley, University of Michigan PLANETARY DYNAMICS EXPLORER: A Space Telescope for Time-Domain Solar System Studies
3:00 Questions/Discussion
3:30 Break

Afternoon February 5 - Session 4, 4-5:30

4:00 McEwen, Alfred University of Arizona The Mars Orbiting Space Telescope (MOST)
4:12 Choi, David GSFC Outer Solar System Time-Domain Atmospheric Science: The Value of a Dedicated Space Observatory
4:24 Jedicke, Robert University of Hawaii DETECTING EARTH'S TEMPORARY NATURAL SATELLITES
4:36 Weigman, Bruce MSFC Improving Orbital Debris/Space Situational Awareness Knowledge
4:48 Thronson, Harley GSFC Enabling the Future Study of Earth-Like Worlds and the Role for Human Space Flight
5:00 Questions/Discussion
5:30 End of Day 1

Morning February 6 - Session 5, 8:30-10:00

8:30 Biswas, Abhijit JPL OPTICAL COMMUNICATIONS NODE IN SPACE
8:42 Surace, Jason JPL OASIS: Optical All-sky Space Imaging Survey
8:54 Farr, Rebecca MSFC L-2 Deep Space Binocular Telescope
9:06 Coon, Timothy USAF High-Speed Spectral Imager
9:18 Mazin, Ben University of CA Santa Barbara Faint Object Explorer
9:30 Questions/Discussion
10:00 Break

Morning February 6 - Session 6, 10:30-12:00

10:30 Blackwood, Gary JPL EXO: THE EXOPLANET OBSERVATORY
10:42 Guyon, Olivier University of Arizona The Exoplanetary Astrometric-Coronagraphic Telescope (EXACT)
10:54 Kasdin, N. Jeremy Princeton University STARSHADE EARTH CHARACTERIZER
11:06 Shao, Michael JPL Search for Exo-Earths in the Habitable Zones of Nearby Stars
11:18 Trauger, John JPL New Worlds Imager
11:30 Questions/Discussion
12:00 Lunch

Afternoon February 6 - Session 7, 1:30-3:00

1:30 Livengood, Timothy GSFC DIREx: Direct Imaging Reconnaissance of Exoplanets
1:42 Mandell, Avi GSFC The Sub-orbital Transiting Exo-Planet Spectroimager (STEPS)
1:54 Clemmons, J. H. The Aerospace Corporation Lidar for the Earth's thermosphere using Large Space Optics
2:06 Spann, Jim MSFC Geospace Dynamic Observatory
2:18 Eastes, Richard University of Central Florida Atmospheric TeleConnections on Earth (ATCE) Mission
2:30 Questions/Discussion
3:00 Break

Afternoon February 6 - Session 8, 3:00 - 4:00

3:00 Open Discussion of SALSO Concepts
4:00 End of Day 2