



Explorer Program Phase A Concept Study Kickoff Meeting

Welcome and Congratulations!

Dr. Barbara Giles
Director Heliophysics Division
October 18, 2011

Explorer Program Concept Study Kickoff Meeting



First things first...

CONGRATULATIONS!



Selected EX Missions

- FINESSE - the Fast INfrared Exoplanet Spectroscopy Survey Explorer – Mark Swain, Jet Propulsion Laboratory
- TESS - Transiting Exoplanet Survey Satellite, George Ricker, Massachusetts Institute of Technology
- ICON - The Ionospheric CONnection Explorer (ICON) , Thomas Immel, University of California Berkeley
- OHMIC - Observatory for Heteroscale Magnetosphere-Ionosphere Coupling (OHMIC) , James Burch, Southwest Research Institute
- ASTRE - Atmosphere-Space Transition Region Explorer, Robert Pfaff, NASA Goddard Space Flight Center



Selected Missions of Opportunity

- IMSA - Ion Mass Spectrum Analyzer for the SCOPE Mission, Lynn Kistler, University of New Hampshire
- GUSSTO - Gal/Xgal U/LDB Spectroscopic/Stratospheric THz Observatory, Christopher Walker, University of Arizona
- NICER - Neutron star Interior Composition ExploreR, Keith Gendreau, NASA Goddard Space Flight Center
- GOLD - Global-scale Observations of the Limb and Disk, Richard Eastes, University of Central Florida
- CPI - A Coronal Physics Investigator (CPI) Experiment for the International Space Station, John Kohl, Smithsonian Astrophysical Observatory



Meeting Agenda

Welcome
Explorer Program Office
Program Management and Constraints
Concept Study Overview
TMC Requirements
Mission Assurance
International Relations/ ITAR
Launch Vehicle Requirements
E/PO and Student Collaborations
Questions and Answers

Barbara Giles
Nick Chrissotimos/Joe Dezio
Willis Jenkins
Jeffrey Newmark
Washito Sasamoto
Mike Delmont
Gregg Mann/ Paula Geisz
Diana Calero
Stephanie Stockman



Explorer Kickoff Logistics

- Plenary Session held in Salon C/D, 10/18, 8-10:30
 - Dial in # 866-705-7571, passcode 6709576
- Debrief and Award Sessions held in breakout room across from Salon C/D—see schedules outside of rooms
- Breakout rooms are available for use when not scheduled—see schedules outside of rooms to sign up
- Internet Access—each team will have 2 access codes available to them
- Lunch orders will be taken daily at the check-in desk outside of Salon C/D
 - Orders need to be placed by 9:30 a.m.
 - Pick-up and pay for lunch outside of room where lunch will be served