

# LUVOIR STDT Meeting #2 Agenda

GSFC Visitor's Center

Greenbelt MD

Audio and video through Adobe Connect

<https://ac.arc.nasa.gov/luvoir>

## Thursday, August 18, 2016

8:00 AM to 8:30 AM	Breakfast
8:30 AM to 8:45 AM	Chairs' Welcome and Meeting Overview ( <i>Debra Fischer &amp; Brad Peterson</i> )
8:45 AM to 9:15 AM	Study Schedule and Plans ( <i>Julie Crooke</i> )
9:15 AM to 9:45 AM	COR Science Cases Presentation ( <i>John O'Meara</i> )
9:45 AM to 10:00 AM	Discussion
10:00 AM to 10:15 AM	Coffee Break
10:15 AM to 10:45 AM	Exoplanet Science Cases Presentation ( <i>Mark Marley</i> )
10:45 AM to 11:00 AM	Discussion
11:00 AM to 11:30 AM	Solar System Science Cases Presentation ( <i>Walt Harris</i> )
11:30 AM to 11:45 AM	Discussion
11:45 AM to 12:15 AM	Summary of Desired Observation Capabilities ( <i>Aki Roberge</i> )
12:15 AM to 1:15 PM	Lunch
1:15 PM to 2:30 PM	Future ELT Capabilities (each presentation 20 min + 5 min questions) <ul style="list-style-type: none"><li>A. E-ELT (<i>Michele Cirasuolo</i>)</li><li>B. TMT (<i>Warren Skidmore</i>)</li><li>C. GMT (<i>Patrick McCarthy</i>)</li></ul>
2:30 PM to 2:45 PM	Coffee Break
2:45 PM to 5:00 PM	Breakout Sessions: Discussion of Instrument Ideas <ul style="list-style-type: none"><li>A. Cosmic Origins &amp; Solar System</li><li>B. Exoplanets &amp; Solar System</li></ul>
5:00 PM to 5:30 PM	Breakout Session Reports
6:30 PM	Group Dinner

## Friday, August 19, 2016

8:00 AM to 8:30 AM	Breakfast
8:30 AM to 9:30 AM	Group Discussion to Create 1 <sup>st</sup> Draft of High-Level Instrument List ( <i>Debra Fischer</i> )
9:30 AM to 9:45 AM	Coffee Break

9:45 AM to 10:30 AM	Prioritize 1 <sup>st</sup> Draft High-Level Instrument List
10:30 AM to 11:45 PM	Identify Outstanding Questions about Instrument Details ( <i>Brad Peterson</i> )
11:45 PM to 12:45 PM	Lunch
12:45 PM to 1:45 PM	Simulation Tools Presentation & Discussion ( <i>Jason Tumlinson</i> )
1:45 PM to 2:00 PM	Wrap-up & Homework ( <i>Brad Peterson</i> )