

SIG2 – Subcommittee on Mission Diversity

David R. Ardila

The Aerospace Corporation

“Mission Diversity” or “**The non-flagships**”

- Suborbitals: Rockets, Balloons, Cubesats
- Missions of Opportunity
- Explorers:
 - Small
 - Medium
 - Large?
- “Probes” ?

Goals

- To understand the current institutional landscape
- To understand the role and goals of non-flagships in the context of flagship plans
 - Unique science
 - Unique technology development

Agenda

- Introduction
- The World 1: Europe
- The World 2: Canada

Lunch

- The view from NASA
- The suborbital experience
- Open discussion topics
 - Science cases
 - Do we need a LEx/Probe call?