



THE SPACE POLICY INSTITUTE
PRESENTS A SYMPOSIUM ON

ASSESSING THE OPTIONS OF THE AUGUSTINE COMMITTEE
FOR HUMAN SPACEFLIGHT

SEPTEMBER 28, 2009

The George Washington University
1957 E Street, N.W. – 7th floor Conference Center
Washington, D.C. 20052

8:15 A.M. Registration and Continental Breakfast

9:00 A.M. Welcome and Introductory Remarks

- DR. SCOTT PACE, *Director, Space Policy Institute*

9:20 A.M. Panel 1: Setting the Context for NASA

- GEN. LESTER LYLES
- MR. A. THOMAS YOUNG
- DR. DOUG STANLEY, *Georgia Institute of Technology*
- MR. “JT” JEZERSKI, *Office of Rep. Pete Olson (R-TX)*

10:20 A.M. Coffee Break

10:40 A.M. Panel 2: Science and International Relations

- DR. PAUL SPUDIS, *Lunar and Planetary Institute*
- DR. TOM JONES, *Planetary scientist, former astronaut*
- DR. JOHN LOGSDON, *Space Policy Institute*
- DR. ALAIN DUPAS, *Collège de Polytechnique*

11:30 A.M. Panel 3: Security and Commerce

- MR. BRETT ALEXANDER, *Commercial Spaceflight Federation*
- MS. DENISE EDWARDS, *Office of Rep. Gabrielle Giffords (D-AZ)*
- MR. ROBERT READ, *Office of the Undersecretary of Defense (AT&L)*
- MR. JOHN KARAS, *Lockheed Martin*

12:20 P.M. Closing Remarks

- DR. SCOTT PACE, *Director, Space Policy Institute*



From the Report's Executive Summary:

	Budget	Shuttle Life	ISS Life	Heavy Launch	Crew to LEO
Constrained Options					
Option 1: Program of Record (constrained)	FY10 Budget	2011	2015	Ares V	Ares I + Orion
Option 2: ISS + Lunar (constrained)	FY10 Budget	2011	2020	Ares V Lite	Commercial
Moon First Options					
Option 3: Baseline - Program of Record	Less constrained	2011	2015	Ares V	Ares I + Orion
Option 4A: Moon First - Ares Lite	Less constrained	2011	2020	Ares V Lite	Commercial
Option 4B: Moon First - Extend Shuttle	Less constrained	2015	2020	Directly Shuttle Derived + refueling	Commercial
Flexible Path Options					
Option 5A: Flexible Path - Ares Lite	Less constrained	2011	2020	Ares V Lite	Commercial
Option 5B: Flexible Path - EELV Heritage	Less constrained	2011	2020	75mt EELV + refueling	Commercial
Option 5C: Flexible Path - Shuttle Derived	Less constrained	2011	2020	Directly Shuttle Derived + refueling	Commercial

Note: Program-of-Record-derived options (Options 1 and 3) do not contain a technology program; all others do.

Table 4-1. A summary of the integrated program options.

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SYMPOSIUM

Washington, D.C. • September 28, 2009

REGISTRATION FORM

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REGISTRATION METHODS

Information/Registration: (202) 994-7292

Register by Fax: (202) 994-1639

Or

Mail Registration to:

Space Policy Institute
Elliott School of International Affairs
1957 E Street NW, Ste. 403
Washington, DC 20052

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There is no fee for attending but registration is required. Early registration is encouraged due to limited seating space. Invitations may be transferred to persons of your choice.