

Status of the Space Elevator Study – March 11, 2006.

## **Space Elevator: Feasibility and Impact An Academy Sponsored Study International Academy of Astronautics**

Next Meeting for Study Group

**Date: March 23, 2006**

**Time: 1000-1200**

**Location: International Academy of Astronautics, Paris**

### **Agenda for Meeting:**

Review of the minutes (Oct in Japan)  
Discuss objectives and goals  
Discuss the published schedule  
Discuss Action items from previous meetings:

The meeting will deal with the study and the progress so far. The published schedule for the study group is as follows:

The tentative **schedule** has been modified to the following [from the study form]:

Dec 05	Draft Outline for review by all	Swan/Raitt
Feb 06	Comments by all to Swan	All
Mar 06	Outline discussed in Paris	All who attend
Jun 06	General Discussion points [conclusions]	All
Sep 06	Comments by all to Swan	All
Oct 06	Discussions on Conclusions – summarized	Swan/Raitt to all
Feb 07	Sections drafted up	each team lead
Mar 07	Draft sections combined for discussion in Paris	Swan/Raitt
Jun 07	Final Draft sent to all	Swan/Raitt
Sep 07	Comments back	All
Oct 07	Draft Final with comments	Swan/Raitt
Dec 07	Peer Review	Chair Commission III
Feb 08	Final Study Report to publisher	Swan/Raitt

### **Action items for all are as follows:**

1 – All	1 Dec 05	Suggest further members for the study [to Swan/Raitt]
2 – Swan	1 Dec 05	Baseline study design
3 – Swan	15 Nov 05	gain approval of Highlight lecture release to team
4 – Raitt	1 Dec 05	Determine approach for website based communications Academy webpage access for non-Academy study members?
5 – Swan	15 Nov 05	Develop invite letter for all members of study group
6 – Swan	15 Nov 05	Revise Academy website proposal with a new goal

**Peter Swan**  
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## ***Membership***

**Co-Chairs**      David Raitt and Peter Swan

**Prospective Members:**    David Smitherman (NASA), Laura Pullum (ISR), Michael Eldon (ESA), Jerry Grey (consultant), Paul Nelson (student), Hironori Fujii (Tokyo MIT), Dana Andrews (Andrews Space), Brad Edwards (author), Eric Westling (author), Paul Maley (NASA), Philippe Cosyn, Bryan Laubscher (Los Alamos), Lubos Perek, Ana Blasco (Univ of Politecnica de Madrid), Dragos-Radu-Dan Rugescu (Pol. Univ of Bucharest), Anders Jorgensen (Los Alamos), Steven Patamia (Los Alamos), Blaise Gassend (MIT), Kilian Engel (Tech Univ of Munich), Declan O'Donnell (USSI), Carey Butler (ISR), Colin McInnes (Univ Strathclyde), Chris Davis (Freelance), Violet Barghe-Sharghi (Aerospace), Vladimir Chobotov (Aerospace), Bill Ailor (Aerospace), Ben Shelef (Spaceward), Steven van de Heijning (Delft Univ), Haym Benaroy (Rutgers), Bas Lansdorp (Delft) and Roger Lenard (consultant).