

**The Space Engineering and Science Institute Presents**  
**2009 Space Elevator Conference**  
**Redmond, Washington, USA**  
Sponsored by Microsoft Corporation

**Call for Presentations and Papers**

The 2009 Space Elevator Conference is a **four** day conference to be held in **Redmond, Washington at the Microsoft Conference Center on August 13-16, 2009**. The conference, focusing on all aspects of Space Elevator development, will engage an international audience of scientists, engineers, educators, managers, entrepreneurs, enthusiasts and students. This conference will feature topical discussions in all of the Four Pillars of Space Elevator Development: Science/Technical, Political/Social, Legal, and Economic. In addition, we anticipate technical and speculative presentations on the topics mentioned below. We invite you to present a paper on a topic of your interest. The evening of August 12 a public presentation on the Space Elevator will be held at the Microsoft Conference Center.

**Conference to include**

- Space Elevator **(SE)** Overview Presentation - the popular conceptual design
- **SE** Impact on the Future - transformations enabled by the SE, including exploration, using space resources to solve problems here on Earth, **solar power platforms**, extra-terran bases, and colonization
- Roadmap Workshop - focusing on the four pillars of development, get engaged!
- Carbon Nanotube Research – presentation on the progress of high strength CNT research
- Shotgun Science Session - science ideas not ready for prime time: rapid sequence, 5 min

**Abstract and Presentation Guidance**

Abstracts must be in English, one page or less, and summarize a presentation suitable for the conference. We plan on collecting presentations in PowerPoint or PDF format, and to offer them for sale on CD after the conference. In addition we encourage, but do not require, authors to submit papers, in pdf format, that will also be included on the CD. The nominal length of the **required** final paper should be about 6-10 pages. Abstracts will be evaluated as they are received and authors will be notified of acceptance. The preferred procedure and format for abstract submittals for this conference is given on our web site: <http://www.SpaceElevatorConference.org>.

For all submittals, please include the title, authors and affiliations, mail address, e-mail, and phone number of the corresponding author, and up to 10 key words. Abstracts are due by **May 1, 2009**. All acceptance notices will be sent by **June 1, 2009**. Final drafts of the presentations and any accompanying papers, in specified formats will be due about two weeks before the conference, **July 31, 2009**.

**2009 SPACE ELEVATOR CONFERENCE** abstracts and technical program inquiries to:  
Technical Chairmen:

Mr. Hugh Kelso ([hkelso@mac.com](mailto:hkelso@mac.com))

Mr. Tony Rusi ([marsbeyond@yahoo.com](mailto:marsbeyond@yahoo.com))