

Venus Town Hall Agenda

LPSC, Wednesday, 20 March 2013, Waterways 6-8 Ballrooms
Audio Hook-up 866-328-8761 / 818-354-3434 / Meeting ID 8493

12:00 Welcome & Status of VEXAG activities for 2013 – Lori Glaze (VEXAG Chair)

12:05 Revisions and updates to the VEXAG “Goals, Objectives, and Investigations for Venus Exploration” – Robbie Herrick (VEXAG Goals and Exploration Sites Focus Group Lead)

12:15 Open discussion and community feedback on Draft Goals, Objectives and Investigations – Moderated by Robbie Herrick and Lori Glaze

12:45 Update on Venus Exploration Roadmap Topical Analysis Group activities and plans - Ralph Lorenz

12:55 Open discussion and community feedback on Roadmap activity and/or other topics – moderated by Lori Glaze and Ralph Lorenz

13:05 Wrap up and summary of discussion – Lori Glaze (VEXAG Chair)

13:15 Adjourn

NOTE: The VEXAG Early Career Scholars Focus Group will be hosting a casual mixer following the Venus oral session this afternoon. All are welcome, students, postdocs and young scientists interested in Venus are encouraged to attend!

Venus Town Hall CD-ROM / Handouts

(1) Proposed Update to Venus Exploration Goals, Objectives, Investigations

- Cover Letter from Lori Glaze (Venus Exploration Analysis Group, VEXAG) Chair,
- Current (March 2013) draft of Venus Exploration Goals, Objectives and Investigations
- Compilation of Changes from March 2012 version of Venus Exploration Goals, Objectives, Investigations

(2) Venus Exploration Goals And Objectives - March 2012

This March 2012 edition and its predecessors—VEXAG Goals, Objectives, Investigations were developed to provide information for Venus exploration needs. This is a living document, with revisions on an as-needed basis to capture the consensus views of the Venus community. In 2011, the document was significantly revised and retitled in preparation for discussion at VEXAG Meeting #9 in late August 2011. This March 2012 edition incorporates changes from the VEXAG Meeting #9 and has been prepared for distribution at the Venus Town Hall meeting, Lunar and Planetary Science Conference on March 21, 2012.

(3) Venus Exploration Themes: September 2011

This document was prepared as an adjunct to the Venus Exploration Goals and Objectives document to preserve important extracts from the October 2009 Venus Exploration Pathways document.

VEXAG Meetings

VEXAG Meeting #11, November 19–21, 2013, in the Washington, DC, area

This meeting will provide a final update on Venus Goals, Objectives, and Investigations and will have a Venus Technology Forum

Members of the Venus community are encouraged to participate in:

International Venus Conference - Catania, Sicily, June 10-14 2013

www.iasf-roma.inaf.it/Venus2013/ Topics - Surface and Interior; Atmosphere Dynamics; Atmosphere Structure; Atmosphere Chemistry and Clouds; Thermosphere, Ionosphere, and Escape Processes; Supporting Laboratory Measurements; Planetary Evolution

10th International Planetary Probe Workshop (IPPW-10)

17– 21 June 2013, San Jose State University, San Jose, California

Short Course: Entry, Descent, and Landing Systems 15 - 16 June 2013 <http://ippw10.com> / Extended Abstract Deadline: 3 April 2013

Other Meetings

European Geosciences Union General Assembly 2013, <http://www.egu2013.eu/>,
Vienna, Austria, Week of 07-12 April 2013

10th Low-Cost Planetary Mission Conference (LCMP-10) followed by Theodore von Karman Symposium /
June 18-20, 2013 & June 21, 2013, Pasadena California, <http://lcpm10.caltech.edu/>

Asia Oceania Geosciences Society (AOGS) 10th Annual Meeting - Week of 24-28 June 2013 –
Brisbane Australia, Special Session on Science and Exploration of Mars and Venus (PS03)

Davos Atmosphere and Cryosphere Assembly, DACA-13, Week of July 7-14, 2013,
Davos Switzerland, <http://www.daca-13.org/>

European Planetary Science Congress 2013, University College London, 08-13 September 2013, London,
United Kingdom, <http://www.epsc2013.eu/>

45th Meeting of the American Astronomical Society Division for Planetary Sciences (DPS 2013) Week of
October 6-11, 2013, Denver, Colorado
<http://aas.org/meetings/45th-meeting-division-planetary-sciences>

Fall American Geophysical Union (AGU) Meeting, Week of 15-19 December 2013 - San Francisco, California

2nd Comparative Climatology of Terrestrial Planets Conference, 2014 or 2015, Hosted by Ames Research
Center

Venus Colloquium Series

The Venus Colloquium Series at <http://vcs.jpl.nasa.gov> is up and running.

Presenters and host institutions are sought for the Venus Colloquium Series, a program that matches planetary scientists with university campuses and research institutions.

The Venus Colloquium Series will cover the presenter's travel expenses. There will be no honorarium for the speaker. A current list of presenters and their prospective talks is at <http://vcs.jpl.nasa.gov>.

Applications for both presenter and institutions can also be found at: <http://vcs.jpl.nasa.gov>

VEXAG Web Site:

<http://www.lpi.usra.edu/vexag>