

VEXAG 2026 Agenda

Thursday, October 8	Time (MDT)	Author/Presenter	Title/Summary
	8:30-8:45	Debra/Tracy	Day 1 Welcome, Introduction, Logistics
	Session 1: Venus Community Reports		
	8:45 15 min	Piero D’Inecco	AVENGERS
	9:00 15 min	Lucia Marinangeli	Venus community activities at COSPAR
	9:15 15 min	Thomas Widemann	Exploring Venus: The Quest for Habitability
	Session 2: Venus Mission Community Outreach		
	9:30 15 min	Riley McGlasson	VERITAS SOAR program
	9:45 15 min	Noam Izenberg	DAVINCI VFOx program
	10:00 15 min	All Attendees	Discussion of other community activity plans
	10:15 15 min		-BREAK-
	Session 3: Venus Science - Surfaces		
	10:30 15 min	Ian Flynn	The Potential for Detecting Future Eruptions on Venus by Modeling the Channelized Lava Flows of the Past
	10:45 15 min	Laura Grenot Jones	Measuring the Thickness of Channelized Lava Flows on Venus Using Magellan Stereo-Derived Topography
	11:00 15 min	Lauren Schwartz	Integrated Lab Analog and Numerical Modeling Study of Chilean Torta Domes: Analogs for Venusian Pancake Domes
	11:15 15 min	Samantha Moruzzi	Characterizing Mass Wasting in Rift Zones on Venus as an Indicator of Present-Day Activity
	11:30 15 min	Seneca Velling	Constraining redox kinetics of weathering on hydrous minerals under Venus conditions
	11:45 15 min	All Attendees	Panel Discussion
	12:00 - 14:00		-LUNCH-
	14:00 15 min		
	Session 4: Venus Science – Atmospheres and Exoplanet Analogs		
	14:15 15 min	Maureen Cohen	How long could volcanic plumes persist in the Venusian atmosphere?
	14:30 15 min	Emma Miles	UPSCALING VENUS: The Atmospheric and Observing Implications of Super-Venus Exoplanets
	14:45 15 min	Colby Ostberg	Simulating the Climate and Observations of the Super Hot ExoVenus LTT 1445 A c
	15:00 30 min	ALL Attendees	Panel discussion
			-BREAK-
	15:30 90 min	ALL Attendees	Speed Networking Event
	Session 5: Poster Session		
	17:00-18:00	All Participating Authors	POSTERS
	18:00		-ADJOURN DAY 1-

Friday October 9	Time (MDT)	Author/Presenter	Title/Summary
	8:30-9:00	Debra/Tracy	Day 2 Welcome , Review of Schedule, and Discussion of VEXAG’s future
	Session 6: Venus Future Exploration		
	9:00 20 min	James Garvin	DAVINCI Update
	9:20 20 min	Dan Nunes	VERITAS Update
	9:40 20 min	Chris Carr	Morning Star Missions Update
	10:00 15 min	-BREAK-	
	Session 7: Venus chambers		
	10:15 15 min	Giulia Alemanno	Emissivity Chamber
	10:30 15 min	Noam Izenberg	Venus Environment and Other Atmospheric Simulation at APL
	10:45 15 min	Michael Pauken	The Venus Cloud Simulator: A Laboratory Platform for Investigating Venus Aerosols and Materials Durability
	11:00 15 min	Gary Hunter	Brief Update on Venus Surface Technology Development
	Session 8: Venus Technology Advancements		
	11:15 15 min	Sid Krishnamoorthy	Development of a Deployable Balloon-Based Infrasound Array for Venus Seismology.
	11:30 15 min	Jacob Israelevitz	Venus Variable Altitude Aerobots – Prototypes, Envelope Optimization, and Deployment Testing
	11:45 15 min	Kartik Bhatia	Healing the Skin of a Venus Aerobot: Earth-Flight Validation and Development of an Autonomous Robotic Skin System for Envelope Repair
	12:00 15 min	Stephen Kane	The Philosopher and the Polymath: A PLATO-DAVINCI Partnership for Venus Science
	12:15 – 14:00	-LUNCH-	
	14:00 45 min	ALL Attendees	Discussion on Technology Needs for Venus Exploration
	14:45 15 min	Pau Molas Roca	Venus Vanguard
	15:00 60 min	Nick Lang	NASA presentation and Q&A
	16:00 15 min	-BREAK-	
	16:15 15 min	Kelsey Crane	Radar Mapping Workshop – Planning Discussion
	16:30 – 17:00	Steering Committee (and whoever cares to stay)	Logistics, Next meeting, Closing Business Upcoming VEXAG, Venus relevant meetings, publications New SC Member search/self nomination Venus at LPSC – who will propose sessions