

## LPSC 2023 Press Event

### **Bios:**

**Lori Glaze** is the Director of NASA's Science Mission Directorate's Planetary Science Division. Prior to headquarters, Dr. Glaze served as the chief of the Planetary Geology, Geophysics and Geochemistry Laboratory at Goddard Space Flight Center in Greenbelt, Maryland, and as the Deputy Director of Goddard's Solar System Exploration Division. She has been involved with many NASA-sponsored Venus mission concept formulation studies, including as a member of the Venus Flagship Science and Technology Definition Team (2009), as Science Champion for the Venus Mobile Explorer (2010), and Co-Science Champion for the Venus Intrepid Tessera Lander (2010). Until her move to headquarters, she also was the Principal Investigator of the Deep Atmosphere Investigation of Noble gases, Chemistry, and Imaging (DAVINCI). She graduated from the University of Texas, Arlington with a BA and MS in Physics. She received a PhD in Environmental Science from Lancaster University in the United Kingdom.

**Robert Herrick** obtained BS degrees in Physics and Geophysics from Texas A&M University and started his career in oil exploration. He began studying other planets working with data from the Pioneer Venus mission for his MS thesis at University of Houston. Dr. Herrick participated in the initial analysis of Magellan data as a PhD student at Southern Methodist University. He continued studying Venus while working at the Lunar and Planetary Institute in Houston, where he eventually became a Staff Scientist. In 2004 he moved to Alaska, bicycling up from Houston in the Spring, and joined the Geophysical Institute at the University of Alaska Fairbanks, where he is currently a Research Professor and Group Leader of Earth and Planetary Remote Sensing. He is a Science Team member on the VERITAS mission and the VenSAR instrument for the EnVision mission.

**Scott Hensley** received his BS degrees in Mathematics and Physics from the University of California at Irvine and the Ph.D. in Mathematics from Stony Brook University where he specialized in the study of differential geometry. In 1991, Dr. Hensley joined the staff of the Jet Propulsion Laboratory where he is currently a Senior Research Scientist studying advanced radar techniques for geophysical applications. He has worked on the Magellan and Cassini radars, was the Chief Scientist of GeoSAR, an airborne X and P-band single pass interferometric radar, led the Shuttle Radar Topography Mission Interferometric Processor Development Team, and was Principal Investigator and is currently the Project Scientist for the NASA UAVSAR L-band airborne radar. He is the Project Scientist for NASA's VERITAS and ESA's EnVision missions to Venus. He is an IEEE Fellow, JPL Fellow and recipient of numerous NASA individual and group achievement awards.