

FOR IMMEDIATE RELEASE

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Astronomy Fans, YOU are invited to a FREE Lecture

Phoenix, AZ: [The Phoenix Astronomical Society](#) is proud to announce the upcoming lecture on November 2nd, at 7:00 p.m. Mountain Standard Time by Kai Staats.

So, you think you want to live on Mars?

Join former PAS president Kai Staats at the University of Arizona Biosphere 2, where as the Director of Research for the Space Analog for the Moon and Mars (SAM), he leads the groundbreaking project of creating a Mars habitat analog. Over two years, Staats and his team have built the world's only hermetically sealed and pressurized Martian research environment, equipped with a simulated Mars crater and greenhouse for missions.

Staats will explore the construction challenges and unique features of this high-fidelity habitat, including living quarters and pressure suits. He brings his vast experience as an entrepreneur and researcher to discuss the practicalities and visions of living on Mars, offering a rare glimpse into the future of space habitation and exploration.

This lecture is part of PAS' monthly hybrid lecture series, **held online and in person**. Details of the event including location, additional information, as well as **free registration** may be found at [PAS Event Calendar and Registration Site](#)

All PAS events are free to attend but require registration.

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