



Join your family and friends for a free, casual, interactive science discussion.

Learn from the experts and speak with them personally.

Galileo's Science Café 2020-2021!

Thursday, October 15th

The Search for life on Venus, Mars, and Elsewhere in our Solar System-presented by Mike Summers, PhD, Mason College of Science Professor of Planetary Science and Astronomy

Michael Summers' research concerns the origin and evolution of planetary atmospheres, and he has carried out investigations on upper atmospheric clouds, stratospheric ozone, and greenhouse gasses in the atmosphere of the Earth; the evolution of the atmospheres of Mars, Neptune and Pluto, as well as those of the moons Io, Titan, Triton, and Charon; and on planetary habitability and identification of signatures of biology on other worlds, including those outside of our solar system (exoplanets). Michael has worked with over a dozen NASA rocket, satellite, space shuttle, and deep space missions, and is a member of the Science Team on the NASA New Horizons mission to Pluto and the Kuiper Belt. Michael teaches astronomy, planetary sciences, and astrobiology at GMU.

This session will be held live at the Mason SciTech Campus in Manassas in an outdoor COVID-compliant facility. Advance registration is required. After you register, you'll receive an email with detailed steps about the required COVID-19 precautions. Spaces are socially distanced and limited, so register soon! A recording of the session will be available on the Galileo's Science Café's new website- <https://science.gmu.edu/academics/special-study-options/galileos-science-cafe>

Click [HERE](#) to register for the October 15th session.

Seating for this event begins at 6:30 pm, the presentation will begin at 7:00 PM with Audience questions following at 7:30 until closing by 8:30 PM

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Thursday, Nov. 19th-COVID MythBusters, fi š@©.© šªŸŸº; @šœ³ Ÿª. #* E ; -i @~ @ © º; µ presented by Dr. Lance Liotta and Dr. Padhu Seshaiyer

Thursday, February 4th, The Neuroscience of Trust, š @ © º; -i -Ÿª presented by Dr. Frank Krueger

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