

# NASA POSTDOCTORAL FELLOW

## DR. CHARITY WOODRUM

### “REACHING FOR THE STARS”

JANUARY 29, 2026

DALTON J. WOODS AUDITORIUM

ARRIVAL TIME: 9:30AM TO 10:00AM – EVENT TIME: 10:00AM TO 11:30AM



Bio: Charity is a [NASA Postdoctoral Fellow](#) at Goddard Space Flight Center with the [James Webb Space Telescope \(JWST\)](#) team. She is also a member of JWST's Near Infrared Camera (NIRCam) science team and the [JADES collaboration](#). She earned her PhD as a National Science Foundation Graduate Research Fellow at the University of Arizona's Steward Observatory and a B.S. in Physics at the University of Oregon.

In this talk, Dr. Charity Woodrum will discuss her personal journey from being the first in her family to graduate high school to becoming a NASA astrophysicist working as part of the James Webb Space Telescope (JWST) team. She will then discuss some of the most significant science discoveries that JWST has made since its launch over 3 years ago, including discussing distant galaxies, monster black holes, and other worlds.

Science teachers are encouraged to bring their students to the lecture on LSU's campus.

Click [here](#) to register for the presentation at LSU.

Click [here](#) to register for the teacher meet and greet. For more information, contact Vernita ([vadkins1@lsu.edu](mailto:vadkins1@lsu.edu))



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