Department Newsletter

April 2025



FUTURE POSITIONS

Several department members have accepted new positions starting in 2025: Samson Johnson starts a Technical Staff position at MIT Lincoln Lab in April - his final day at OSU is 11 April. Alison Duck has accepted a position as a NASA Exoplanet Exploration Program Postdoctoral Research Associate at JPL. Dom Rowan will be starting as a Hubble Fellow at UC Berkeley in the fall.

We wish them success in their new positions!

AWARDS & SUCCESS

March saw successes across all levels of the Department:
Undergraduate Students Emily Macbeth and Gregory Costa
received accolades at the 30th Annual Denman Research
Forum; Emily took 3rd place and Greg received an honorable
mention in the Earth and Beyond category. Graduate Student
Caprice Phillips is a recipient of the 2024-25 OSU Graduate
Associate Leadership Award. Among the faculty, Sultana Nahar
has received the "Outstanding Student Organization Advisor
Award" as part of the 2025 OSU Student Life Leadership
Awards. John Beacom has been elected to the 2024 class of
AAAS Fellows. The AAAS Fellowship recognizes "scientifically
or socially distinguished efforts to advance science or its
applications"; John was recognized "For distinguished
contributions to the fields of nuclear and particle astrophysics,
particularly regarding neutrinos."

Congratulations to all!

RESULTS AND CONTRIBUTIONS

Recent results from the DESI team hint that dark energy may evolve over time. Work by Ji Wang shows gas giant planets may form earlier than previously thought. Naim Karacayli and Chris Hirata have a new paper on arXiv. Sultana Nahar organized an international symposium celebrating International Women's Day at the Indo-US STEM Education and Research Center.

CAMPUS RESOURCES: EMPLOYEE ASSISTANCE PROGRAM

The <u>Employee Assistance Program</u> offers a variety of resources, including free counseling services, resource locators, financial tools, and legal services for family law issues. It is available to OSU employees, their dependents, household members, and parents.

Upcoming Events

COLLOQUIUM

Th Apr 10, 3:00pm: Adam Burrows (Princeton) **Title:** The Systematics of Core-Collapse Supernova
Theory

Th Apr 17, 3:00pm: Brant Robertson (UCSC)

Title: TBA

Th Apr 24, 3:00pm: Courtney Epstein

Title: TBA

OTHER EVENTS

Mar 30-April 5: <u>Graduate and Professional Student</u>
<u>Appreciation Week</u>

Th Apr 10 6:00pm: UMAAC Undergraduate Astronomy Town Hall: *Smith Seminar Room, PRB*

Mon Apr 21: Last Day of Classes

Tu Apr 22: Reading Day Apr 23 – 29: Finals Week Su May 04: Commencement

<u>DEI</u>

Th Apr 3, 12:30pm: Diversity Journal Club *Topic – Discussion of SB1*

Th Apr 10, 12:30pm: AstroGenMin & LGBTQ+Lunch

Th Apr 17, 12:30pm: Diversity Journal Club

Topic – TBD

Th Apr 24, 12:30pm: AstroGenMin & LGBTQ+ Lunch

CCAPP Seminars

Tu Apr 1, 12:00pm: Siddhartha Gupta (Princeton)
Tu Apr 8, 12:00pm: Noemie Globus (UNAM)
Tu Apr 15, 12:00pm: Matt McQuinn (Washington)
Tu Apr 22, 12:00pm: Rasmi Hajjar (Valencia U.)

A list of upcoming events can also be found at https://astronomy.osu.edu/events

Submit events and news: <u>astro-webrequests@osu.edu</u>

For current news stories, visit https://astronomy.osu.edu/news

