



NCAS-M II News: October 2025

1 min read



NCAS-M II Spotlight



NCAS-M Hosts Annual Center-Wide Cohort Experience (ACE)

www.ncas-m.org

The NOAA Center for Atmospheric Sciences and Meteorology II (NCAS-M II), led by Howard University, hosted its Annual Center-Wide Cohort Experience (ACE) on September 18–19, 2025. Over the two-day event, participants engaged in interactive workshops, panel discussions, and networking sessions with NOAA scientists, NCAS-M alumni, and research mentors.

News and Announcements

NCAS-M Faculty Advance Research Across Disciplines

www.ncas-m.org

Researchers affiliated with NCAS-M continue to make impactful contributions across their disciplines. NCAS-M researchers contributed to “Call for Multilingual Inclusiveness in Science and Disaster Research and Contexts Studies” and “Vertical Profiling of Canadian Wildfire Smoke in the Baltimore-Washington Corridor – Interactions with the Planetary Boundary Layer and Impact on Surface Air Quality.”

NOAA 2025 Satellites Hackathon

www.ncas-m.org

The NOAA Satellites Hackathon (NOAASatHack) is an exciting virtual competition taking place from October 6 to 29. The challenge for this event is for students to develop a public awareness campaign about an environmental hazard by connecting NOAA satellite data to neighborhood level impacts.



2026 AMS Annual Meeting

annual.ametsoc.org

The 106th AMS Annual Meeting will take place from January 25 to 26, 2026 in Houston, Texas. The theme is "Fast and Slow Thinking: The Human Factor in a Rapidly Changing World."

This meeting will include talks on mental health issues and professional/personal development.



7th NOAA AI Workshop (2025)

www.noaa.gov

The NOAA Center for Artificial Intelligence (NCAI) recently hosted the 7th NOAA AI Hybrid Workshop series from March to September 2025. These virtual and hybrid public workshops focused on GenAI development for environmental science applications.

[View All News](#)

Recent and Upcoming Events

- [Student Development Plan Planning Report](#) | Sep 30
- NOAA Science Seminar | Sep (TBD)
- [NOAA Satellites Hackathon](#) (NOAASatHack) | Oct 6-29
- NERTO Orientation Meeting (Graduate Students) | Oct 9 (3-4pm ET)
- Undergraduate Internship-at NOAA Orientation Meeting (Undergraduate Students) | Oct 9 (4-5pm ET)

- [NOAA's EPP/MSI Climate Change Seminar Series](#) | Oct 10
Advancing NOAA's Climate Modeling and its Application to Marine Ecosystem Management, Climate Projections, and Service Provision
- [NCAS-M Fall 2025 Seminar Series](#) | Oct 16
Quantifying Steering Flow Sensitivities within HAFS presented by Margarita Mora
- NCAS-M II Interdisciplinary Research Seminar Series | Oct 22
- CSC Education Experts Seminar Series | Oct 23
- [SACNAS National Diversity in STEM Conference](#) (Columbus, OH) | Oct 30 - Nov 1
- [106th AMS Annual Meeting](#) | Jan 25–29, 2026

[View Full Calendar](#)

Opportunities

NOAA Student Opportunities and Scholarships

[ncas-m.org](#)

Learn about NOAA student opportunities, such as the Hollings Scholarship Program and Lapenta NOAA Internship Program.

[View All Opportunities](#)

NCAS-M II

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