



New Mexico

EPSCoR*Advancing Collaborative Research Excellence in New Mexico***September 2025**[homepage](#) | [all news](#) | [all events](#)你好 <<First Name>> (hello in [simplified Chinese](#)),**top
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Outstanding Mentor
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preferred for ASEE
Postdoc Fellowship**newsworthy****2025 Outstanding Mentor Award Recipients**

September 22 – NM EPSCoR is pleased to announce the 2025 NM EPSCoR Mentor Award winners: Jingjing Wang from the University of New Mexico, Eduardo Ceh-Varela from Eastern New Mexico University, and Qianyun (Gloria) Zhang from New Mexico State University. Nominated by their own students, these exceptional mentors demonstrate excellence in academic guidance, student support, and leadership. [Read more about these fantastic individuals shaping future New Mexico researchers...](#)

**Join us on November 15 for NMRS**

September 24 – New Mexico undergraduate and graduate students! The New Mexico Research Symposium is a free, student-centered conference designed to help you improve your presentation skills and prepare for a professional research conference. **Submit your abstract by October 17th!** [Learn more...](#)

**Imagine What We Can Achieve — Together**

New Mexico's research community is full of talent, ideas, and potential. This survey is a small step toward a big vision: a more collaborative, inclusive, and forward-thinking research ecosystem.

[Share your perspective and help us get there in this short survey...](#)**kudos**

★ Congratulations to **Houqian Li** (NMSU) on his successful NASA EPSCoR [Research Fellows](#) proposal "[Immobilized Ionic Liquids for the Selective Extraction of Rare Earth Critical Elements from Waste Streams](#)."

Oct 2

Thursday
Virtual @ 1pm MT

ASEE eFellows Informational Webinar

Join ASEE for an informational webinar where you can learn more about the eFellows program and application. [More info...](#)

Oct 20-24

Monday–Friday
Virtual

Virtual Differential Gene Expression Workshop

In this workshop you will learn how to perform differential gene expression, visualization, and pathway analysis. Scholarships available from NM-INBRE for NM scholars. [More info...](#)

Oct 27-31

Monday–Friday
Virtual

Single Cell RNA-Seq Workshop

In this workshop, you will import single cell data, and cover topics such as normalization, quality control, dimensionality reduction, visualization, and data interpretation. [More info...](#)

Nov 15

Saturday
In-person @ ABQ

New Mexico Research Symposium

This collaboratively hosted annual research conference features oral presentations, a poster session, and a keynote address. Geared towards undergraduate and graduate students from across NM. [More info...](#)



posdoc/faculty opps

ASEE Engineering Postdoctoral Fellowship (eFellows)

Goal: To support projects and applicants whose work combines AI with research projects in traditional fields of engineering. They are also interested in supporting projects that have an impact on rural areas in the United States. _

The program's focus has recently been changed to establish fellowships in EPSCoR jurisdictions, like NM.

Deadline: Oct 31

[more info](#)

NM EPSCoR: SURE Awards

Goal: To increase student and faculty access to meaningful research experiences by providing small scale awards to individual faculty. Funding can be used for student researchers, acquisition of research supplies, student conference travel, and summer salary/course buyout. **Amount:** Up to \$16,500

Fall Deadline: Oct 31

[more info](#)

NM NASA EPSCoR Research Infrastructure Development Funding

Goal: To provide funding to develop competitive research, technology projects, and programs for the solution of scientific and technical problems of importance to NASA. Each Research Infrastructure Development (RID) project must align with NASA's Research Areas of Interest. **Amount:** Up to \$25K for 1-year total duration.

Deadline: Rolling

[more info](#)

NSF: Innovation in Two-Year College STEM Education (ITYC)

Goal: To center students in the effort to advance innovation and promote success in STEM education at two-year colleges, and enhance the capacity of two-year colleges to harness the talent and potential of their student and faculty populations.

Amount: \$500k for up to 3 years

NSF Focused EPSCoR Collaborations Program

Goal: To support interjurisdictional teams of EPSCoR investigators to perform research in topics that align with NSF priorities, with the goals of driving discovery and building sustainable STEM capacity. Project must involve investigators from two or more EPSCoR jurisdictions; coordinate with home institution to ensure compliance with proposal limits per institution.

Amount: Two jurisdictions → \$1M a year for up to 4 years. Three or more → \$1.5 a year for up to 4 years.

Letter of Intent (required): Dec 16

[more info](#) **student opps****Call for Abstracts: New Mexico Research Symposium** (NM students)

The New Mexico Research Symposium is now accepting abstract submissions from students across New Mexico for both oral and poster sessions on November 15. Poster presenters are automatically entered into a competition with cash prizes, and travel support may be available for presenters traveling more than 50 miles to attend.

Abstract Deadline: Oct 17

[more info](#)**The Science Ambassador Scholarship** (women and non-binary students in STEM)

Goal: To provide a one-time college tuition stipend to support high school seniors or undergrad students. Applicants do not have to be U.S. citizens, however do need to attend college (or plan to attend college) in the United States or a United States Territory.

Deadline: Dec 15

[more info](#) **GIF party**

Wishing you a great semester

