



Dec 8 2016

Our last Bulletin of the semester will be next week, Dec 15! See you in January!

Bulletin In Brief (read more below)...

- Get Mentored by a Scientist or Engineer Now! AFRL Mentor Program Open!
- Undergraduate Research Initiative Lets Students Compete for Research \$\$\$
- UNM Sustainability Students Present Impact Work
- Outreach Opps at Discover STEM week at the Nuclear Museum!
- NOW WHAT?! Transitioning Out of College - Workshop by UNM Career Services
- Perry Initiative Outreach Looking for Women Interested in Medicine/Engineering
- Support NM Students by Volunteering at Science Fairs!
- Undergraduate STEM Meetings, Scholarships, Grants, and Job Opportunities



Get Mentored by a Scientist or Engineer Now! AFRL Mentor Program Open!

The UNM & AFRL Mentoring Program helps UNM STEM undergraduate students build a supportive relationship with an Air Force Research Laboratory (AFRL) scientist or engineer. Students in the program are matched with an AFRL mentor and the two of them collaborate on various informal activities throughout the semester to enhance their educational and career experiences.

Applications for the Spring 2017 cohort of mentees is now open! Complete the UNM mentee interest form before January 30, 2017 at 7 PM. New students in the program must complete a short orientation session before they can be introduced to their mentor.

Apply here: <http://stem.unm.edu/get-involved/afri-mentoring-program.html>



Undergraduate Research Initiative Lets Students Compete for Research \$\$\$

In an effort to stimulate research at the undergraduate level, The University of New Mexico College of Arts & Sciences funds nearly two dozen proposals every year through a program called the Undergraduate Research Initiative (UGRI).

According to Tom Turner, associate dean for research in the College of Arts & Sciences, the effort serves more than just a single purpose: "The funding really helps students engage in research activities directly or it allows students to go to meetings where they can disseminate the results of their research to professionals in their field, which allows for networking and those kinds of opportunities."

Read more here: <http://news.unm.edu/news/undergraduate-research-initiative-lets-students-compete-for-research-dollars>

UNM Sustainable Shift
How can you make an impact?

UNM Sustainability Students Present Impact Work

Join the students of Sustainability Studies 334 as they celebrate work and activism for sustainability and environmental justice: Tuesday, December 13, 2016 from 12:30 P.M. - 2:30 in the SUB Atrium. Free and open to all!

Projects include:

- A pilot program for composting food waste in the SUB, and raising awareness about the benefits of composting and our very own LOBO gardens
- A campus-wide initiative to increase bicycle transportation as a way of reducing our UNM carbon footprint.
- A multimedia exhibit in Zimmerman Library highlighting the impacts of toxic industries in New Mexico and the environmental justice groups working to bring about healing and justice.



Outreach Opps at Discover STEM week at the Nuclear Museum!

Are you interested in having a hands-on table at Discover STEM week at the Nuclear Museum from February 6-11? More than 200 K12 students will be there on Thursday and up to 1000 people come on Saturday!

Please sign up at: <https://www.volgistics.com/ex/portal.dll/ap?ap=523462263>

*Transitioning Out of College: Career Workshop
for New Professionals*

NOW WHAT?! Transitioning Out of College - Workshop by UNM Career Services

Graduating and wondering about next steps? UNM's Career Services is here to help!

Now What?! Transitioning out of College

Wednesday, 12/14/16, 2:30pm-5:30pm

Career Services Conference Room

University Advisement & Enrichment Center, Rm 220

- Resume & Cover Letter - 2:30pm-3:30pm
- Job Search & Interview Skills - 3:30pm-4:30pm
- How to Land Your Dream Job - 4:30pm-5:30pm

Visit Career Services here: <http://www.career.unm.edu/>



Perry Initiative Outreach Looking for Women Interested in Medicine/Engineering

The Perry Initiative inspires young women to be leaders in Orthopaedic Surgery and Engineering by partnering with medical centers, universities and high schools nationwide.

Apply to participate in the day long program on March 4, 2017! Explore hands-on workshop modules and receive mentorship from women surgeons and engineers!

Students can apply here: <http://perryinitiative.org/programs/student-online-application/>



Support NM Students by Volunteering at Science Fairs!

Judging at local K-12 science fairs is an easy way to give back to our local STEM community!

- Cleveland High School here in Rio Rancho is looking for judges for their 2016-17 Student Science EXPO. They are in need of community members who have, at a minimum, an undergraduate degree in any STEM field who be willing to judge student research. The EXPO will be 1/19/2017 at Rio Rancho High School from 8:00 a.m. - 12:15 p.m. Contact Amy Hinkle at amy.hinkle@rrps.net with inquiries.

- Rio Rancho High School (RRHS) is looking for judges for their Student Science EXPO Thursday, 19 January 2017, 8:00 am to 12:15 pm. Contact Beth Pendergrass, Public Information Officer, Rio Rancho Public Schools, [\(505\) 962-1319](tel:5059621319), or email bethany.pendergrass@rrps.net.

Undergraduate STEM Meetings, Scholarships, Grants, and Opportunities

- The deadline to Apply for AHSIE (Alliance of Hispanic Serving Institution Educators) Student Scholarship is Friday, January 6th! Apply here: <http://www.ahsie.org/scholarship/>
- The College of Pharmacy Student Services Office is seeking to hire 2 student-employees for the Office Assistant position. For more information, or to fill out an application, please click on the following link: <https://unmjobs.unm.edu/applicants/jsp/shared/frameset/Frameset.jsp?time=1481059315439>
- "Research Institute for Scholars of Equity: Conducting Mixed Methods Research to Improve Academic Outcomes Among PK-20 African American and Latino/a Children, Youth and Young Adults" program now accepting applications! Apply here: <http://www.nccu.edu/soe/rise/>
- The Children's Hospital of Philadelphia Research Institute is pleased to announce that applications are now being accepted for The CHOP Research Institute Summer Scholars Program (CRISSP). CRISSP is a 10-week competitive summer internship program for undergraduate students interested in research related to child health and wellness. Students typically under-represented in research are especially encouraged to apply. Learn more here: <http://crissp.research.chop.edu/>
- The NM Water Resources Research Institute submits Call for Abstracts and Papers on topics related to the theme of the conference: Environmental Conditions of the Animas and San Juan Watersheds with Emphasis on Gold King Mine and Other Mine Waste Issues. Students can apply here: <https://animas.nmwrri.nmsu.edu/2017/presentations/call/>

To be added to this listserve and stay up-to-date with upcoming events, please email a request to "stem@unm.edu."

You may leave this list at any time by sending an email to LISTSERV@unm.edu with "UNSUBSCRIBE UNM_STEM-L" in the message (not the subject line).