



Sep 22 2016

Bulletin In Brief (read more below)...

- Help Build UNM's 2016-17 Formula SAE Race Car!
- Forest in the Desert: Free Walking Tour of the Trees of UNM
- Join the STEM Collaborative at FUSE Maker Space Lab!
- Health Care Career Day at UNM Health Science Center - Free for UNM Students!
- Free Child Care While Studying with UNM Children's Campus!
- Free Lecture: "Emergence of Zika and Other Mosquito-Borne Viruses"
- Prestigious Goldwater Scholarship Information Sessions
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Help Build UNM's 2016-17 Formula SAE Race Car!

Through this event, students will work alongside LOBOmotorsports, UNM's Formula SAE team, to help build a new Formula SAE Race Car for next year's national and world competitions. LOBOmotorsports is comprised of mechanical engineering students who design, build and race UNM's race car.

The UNM Formula SAE Program was established in 1997 and LOBOmotorsports has since established itself as a major player at FSAE competitions. For more information about UNM's Formula SAE Program, see link -- <http://fsae.unm.edu/index.html>

Learn more and register by Sept 23rd here: <http://stemuniversity.unm.edu/courselist/register/81>

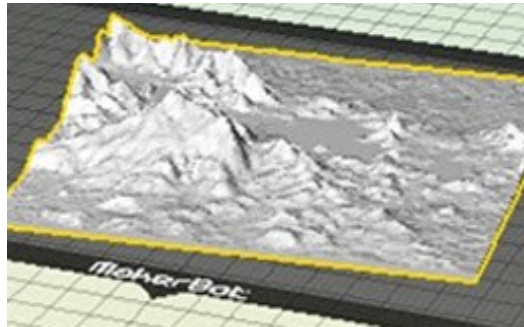


Forest in the Desert: Free Walking Tour of the Trees of UNM

Did you know that UNM is an arboretum? An arboretum as defined by Merriam-Webster dictionary, is a place where trees and plants are grown in order to be studied or seen by the public. Timothy K. Lowery is a professor, the Associate Dean of Graduate Studies, and the curator of the UNM Herbarium at the Museum of Southwestern Biology. Dr. Lowery will lead us on a walking tour of UNM campus and will show us all of the amazing trees and plants at the university.

The event will take place on September 29th at 3pm. Meet us by the tan fountain outside of the education classrooms or at the STEM Collaborative Center Room 211 Building#67 at 2:45PM we will begin the tour at 3:00 PM. Please be prompt, the tour will be complete by 4:30PM!

Registration is encouraged but not required! Learn more here: <http://stemuniversity.unm.edu/courselist/register/69>



Join the STEM Collaborative at FUSE Maker Space Lab!

Are you curious about emerging technologies? 3D printing? Laser cutting? Silk screening? Etching?

The FUSE Makerspace and Fabrications lab is a community center which provides tools that allow participants to design, prototype, and create manufactured work. Located at CNM campus, FUSE is a new asset to the Albuquerque area. FUSE provides access to 3D printing, wood working, metal working, welding, sewing, screen printing, electronics, and robotics.

Join the STEM Collaborative on Monday, October 3rd at 1:30pm to learn how to 3D print, laser cut, etch, and silk screen!

The STEM Collaborative Center will cover all of the material costs! All you will need to bring is yourself, your curiosity, and some close-toed shoes!

Save your spot today: <http://stemuniversity.unm.edu/courselist/register/84>



Health Care Career Day at the UNM Health Science Center - Free for UNM Students!

Curious about careers in health science? Want to meet other students that are interested in health careers? Want to meet a doctor, nurse, pharmacist, EMT, physician assistant, radiologist, speech pathologist, physical therapist, or medical lab scientist? You will meet all of these professionals and more on this half day trip to UNM's north campus Health Science Center (HSC).

This trip is an opportunity for Freshmen and Sophomore students to explore the different health career options available to them at UNM as well as to get a head start on applying to these programs by learning about the programs' requirements early!

Students will get lunch and interact with HSC students and faculty. Plus, you will get to choose two tours of medical laboratories, such as Nursing, Medical Laboratories Sciences, Pharmacy, Radiology, and Brain Scans.

Save your spot here: <http://stemuniversity.unm.edu/courselist/register/78>



STUDY HOURS

FREE CHILDCARE while studying!

Free Child Care While Studying with UNM Children's Campus!

FREE CHILDCARE while studying! Twice a month for three-hour study sessions. The Children's Campus will provide a comfortable study space, snacks for parents, and free dinner/childcare for your children. Pre-registration for your child is required.

WHERE: UNM Children's Campus (1210 University Blvd NE)

WHEN: October 4th & 20th, November 3rd & 14th, December 6th, 8th & 12th.

Please email at loboparents@unm.edu to register your child.



Free Lecture: "Emergence of Zika and Other Mosquito-Borne Viruses"

Waiting in the Wings: Emergence of Zika and Other Mosquito-Borne Viruses

by Kathryn Hanley, Ph.D.

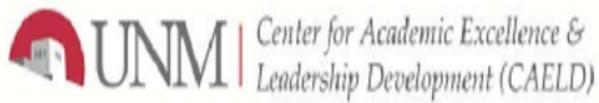
Biology Department, NMSU

Friday September 23, 2016

7pm - 8:30pm

Mosquito-borne viruses in the Americas have undergone a cataclysmic shift over the past decade. Rates of dengue fever have surged across North and South America including Florida, Hawaii, and regions of the U.S.- Mexico border. Chikungunya virus invaded the Americas in 2013 ushering in an epidemic of disabling joint pain. Dr. Hanley will offer her thoughts on what the future may hold and whether new methods of mosquito control will be sufficient to contain whatever may be “waiting in the wings.”

This special lecture is sponsored by the New Mexico Academy of Science in partnership with the NM Museum of Natural History & Science. FREE - No registration required. Seats may be limited. Plan to come early. Doors open at 6:15pm.



Goldwater Scholarship Information Session

Prestigious Goldwater Scholarship Information Sessions

The Goldwater Scholarship is a merit award for future American Researchers and Scientists, available only to undergraduate students in mathematics, natural sciences, or engineering. The award includes up to \$7,500 for the remaining year of undergraduate study. If you are graduating between May 2018 and August 2019, you are eligible to apply this year. You have to be planning to pursue a PhD in the STEM fields and a career as a researcher. See the attached flyer for more information.

If you are interested in this opportunity, please attend one of the information sessions below.

September 29 (Thursday) 4:00-5:00 pm @ Honors College Forum

September 30 (Friday) 4:00-5:00 pm @ Honors College Forum

All sessions are held at the Honors College Forum located in the lower level of the Student Health and Counseling. Please RSVP to nisf@unm.edu with the session date you would like to attend.

Undergraduate STEM Meetings, Scholarships, Grants, and Opportunities

- On Tuesday, September 27th Pre Pharmacy Society will have their first study social of the year. It will be in the UNM Student Union Building (SUB) third floor- Room: (Mirage-Thunderbird) from 6:30pm-8:30pm
- Google will be visiting UNM on Thursday (Sept 29) and Friday (Sept 30). They will conduct some interviews throughout Thursday and Friday and also give a general presentation on Thursday, Sept 29 in the Centennial Engineering Center, Stamm Room. In an effort to continue to grow Google's outreach to tech students at the University of New Mexico, they have started an interactive YouTube live streaming series called "Applying to Google" with select universities this fall and they have invited UNM Students to join them. Fill out an RSVP form here: <https://docs.google.com/forms/d/e/1FAIpQLSehUb5OtreTTWW3A0cWqVsNfpK3BumlbhfHdV8sbUkZseQURQ/viewform>
- The Southwest Node of the National Science Foundation Innovation Corps (Southwest I-Corps) is offering a short course to help entrepreneurally-minded research teams quickly and effectively validate their commercialization strategy, through a tactical collection and analysis of data generated from direct interaction with customers. Applications are open through October 7 here: <http://utexas.us9.list-manage1.com/track/click?u=aba9d5d3832d9aedf4e109dc2&id=59f253cf16&e=80fa62bed2>
- The School of Architecture and Planning is accepting applications for Administrative Interns to work in the administrative suite. If you are interested in this job opportunity, please apply through UNMJobs posting #0836177.
- United Health Foundation/NMF Diverse Medical Scholars Program: For the fourth year, the United Health Foundation has partnered with NMF to offer the Diverse Medical Scholars Program. Thirty (30) Scholars will be selected to receive a \$7,000 scholarship to complete a self-directed community health project at the community site of their choice. Learn more [here](#).
- The Texas Tech University Dept of Psychological Sciences announces a new research training program for undergraduates, funded by the National Science Foundation, REU Site: Translational Research in Psychological Sciences: Human Factors at Texas Tech University. The program starts on June 5, 2017, and lasts for 8 weeks. Learn more here: <http://www.myweb.ttu.edu/jiyang/HF-REU.htm>
- As part of the RISE for Boys and Men of Color project, the Center for the Study of Race & Equity in Education is preparing 100 Native American, Black, Latino, Asian American and Pacific Islander undergraduate men for doctoral study and eventually for professorships in criminal justice, education, health, workforce development, and fields related to human services and social policy. Three cohorts over the next three years will each include 32-34 undergraduate men of color from colleges and universities across the U.S. Interested students can learn more here: <http://risebmoc.org/grad-prep>

