STEM Bulletin | November 25, 2015



IN BRIEF (read more below)...

- Join the STEM Collaborative in celebrating the end of the Fall 2015 Mentoring Program
- UNM Undergraduate, Ayse Muniz, on New Mexico In Focus discussing diversity in STEM
- What are you doing with your STEM career this spring? Save a spot today with the STEM Collaborative's new events!
- Check out this week's STEM Gateway Blog on Mentor-Mentee Relationships!
- STEM Meetings, Scholarship, Grants, and Job Opportunities

Join the STEM Collaborative in celebrating the end of the Fall 2015 Mentoring Program



We are excited to celebrate the end of the Fall 2015 UNM STCC + AFRL mentoring program with you on Dec 10th from 4-6 PM at the UNM STEM Collaborative. This is an open mixer for the UNM and AFRL community, so please forward this link to friends and colleagues at UNM and AFRL. All staff, students, and faculty are welcome. This is also a great opportunity to learn about joining the Spring 2016 Mentoring Program!

RSVP Now by clicking here: https://www.eventbrite.com/e/afrl-mentoring-program-fall-2015-end-of-semester-celebration-tickets-19517769173

UNM Undergraduate, Ayse Muniz, on New Mexico In Focus discussing diversity in STEM



Ayse Muniz, a UNM MARC scholar (Minority Access to Research Careers) and a senior in biochemistry and Dr. Gabrial Montano, a faculty member in the Department of Chemical and Biological Engineering, appeared on New Mexico In Focus November 20th. Ms. Muniz is the President of the UNM SACNAS (Society for the Advancement of Chicanos and Native Americans in Science) Lobos chapter and Dr. Montano is the current President of the national SACNAS organization. They were interviewed by PBS reporter, Stan Wilson, prior to the Annual SACNAS National Conference which was held in Washington DC, October 29-31, 2015. This year the focus of the SACNAS conference was Interdisciplinary Collaborations: The Role of Diversity in STEM Innovation. The interview focuses on increasing diversity in STEM fields.

Read more about this event and other SACNAS by viewing the attached flier "SACNAS 2015." We will add the link to view in our next STEM Bulletin!

What are you doing for your STEM career in the spring? Save a spot today with the STEM Collaborative's Spring events!

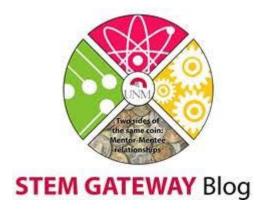


The programs at the STEM Collaborative fill up fast and we already have some great spring events posted:

- Getting Paid to Learn: Securing STEM Student Employment: February 10th, 2016 _ 12 PM 12:50 PM
 - o Are you looking for ways to make money while earning your STEM degree? By working in a STEM-related job as a student, you can get paid to gain valuable experience related to your education and career goals.
- Get Published Now! Science for the Public: Mondays & Wednesdays in February and March
 - o In the world of STEM (science, technology, engineering and mathematics), publication is key to earning scholarships, getting hired and achieving leadership positions. This project focuses on creating articles that describe existing research to the general public in publications such as newspapers, magazines and online blogs.
- Make Smartphones Smarter: Design an App: Mondays & Wednesdays in March and April
 - o What does it take to launch a smartphone app? This project will introduce you to foundational concepts related to designing smartphone apps.

See them all and sign up here: http://stemuniversity.unm.edu/

Check out this week's STEM Gateway blog on Mentor-Mentee Relationships!



What is the best way enthusiastic mentees can find an appropriate mentor? What is the best way to communicate? Dr. Julia Stephen and Alfredo Bolanos share their thoughts. Read now at: http://stemgateway.unm.edu/blog/2015/11/mentor-mentee-relationships-dr.-julia-stephen--alfredo-bolanos.html

UNM's Community Engagement Center hosting 5th Annual Symposium Dec. 5th



The UNM Community Engagement Center is hosting its 5th Annual Symposium on Saturday, December 5th, from 8:30am to 3:30pm at the UNM Student Union Building. This year's symposium is designed to highlight and discuss intersectionality in New Mexico for transformational change and the ways in which we engage in critical dialogue and organize in our communities. Presentations and workshops on Community Health Justice, Educational Justice, Racial and Ethnic Justice, and Environmental and Community Sustainability will be held. Learn more and register by clicking here: communityengagement.unm.edu

STEM Meetings, Scholarships, Grants, and Job Opportunities

- The Institute for Mexicans Abroad (IME)/El Mezquite Scholarship 2015 2016 Scholarship Application is open! Graduating high school seniors who want to attend UNM are eligible. Please click on the flier "2015 IME" for more information and to apply.
- The Department of Homeland Security is now accepting applications for two programs. The Summer Research Team Program for Minority Serving Institutions (click here to learn more and apply: https://www.zintellect.com/Posting/Details/1503) and the DHS HS-STEM 2016 Summer Internship Program (click here to learn more and apply: https://www.zintellect.com/Posting/Details/1468).
- FLUX Sustainable Architecture @ SCALE is now accepting student registrations for their sustainable architecture design competition. See attached flier "FLUX" for more information, or click here to register: www.flux.io/compete
- The Native Telehealth Outreach and Technical Assistance Program (NTOTAP), which offers help with health-focused communities with website development and social media marketing, is now accepting applications. Click here for more information and to apply: http://www.ucdenver.edu/academics/colleges/PublicHealth/research/centers/CAIANH/NTOTAP/Pages/ntotap.aspx
- Find over 800 STEM support programs at Pathways to Science, including graduate school support: http://www.pathwaystoscience.org/undergrads.aspx

Have a great week, everyone!



STEM.UNM.EDU

If your department or student organization has a program, event or opportunity you would like us to include in an upcoming bulletin, please email a description to timschroeder@unm.edu.

IMPORTANT RESOURCES AND LINKS

"STEM in the News" on Twitter

Upcoming free STEM summer events

Undergraduate research opportunities at UNM

The STEM Collaborative on Facebook