STEM Bulletin | August 15, 2015



IN BRIEF (read more below)...

- There is still time to send your interest form to the AFRL Mentoring Program!
- Undergrads want to present at an academic conference? Let the STCC help!
- Join SACNAS Lobos at their first semester meeting and discover the "Ways to A's!" in your STEM Classes!
- Check out this week's STEM Gateway Blog on Faculty Learning Strategies
- Help young students explore the world of STEM at the Discovery Festival, Nov 13 and 14
- Scholarship, Grants, and Job Opportunities

There is still time to send your interest form to the AFRL Mentoring Program!



The new UNM STCC & AFRL Mentoring Program helps UNM STEM undergraduate students build a supportive relationship with an AFRL scientist or engineer. Students in the program are matched with an AFRL mentor and the two of them collaborate on various informal activities to enhance their educational and career experiences. The deadline is tomorrow, September 16, so there is still time! Learn more about the program and download the interest form here: <u>http://stem.unm.edu/get-involved/afrl-mentoring-program.html</u>

Undergrads – want to present at an academic conference? Let the STCC help!

Do you have an idea for a research project? Have you thought about submitting your project to a research conference? Wondering what the heck an "abstract" is? This one hour session will teach you how to transform the story in your data into an abstract worthy of acceptance to a research conference.



The payoff for attending this session is now: the NM Academy of Science is holding a <u>Research</u> <u>Symposium</u> and student abstracts are due October 5, 2015. Undergraduates are encouraged to submit their projects in any phase of the process, from idea to completion.



Join SACNAS Lobos at their first semester meeting and discover the "Ways to A's!" in your STEM Classes!



Join the SACNAS Lobos at their first general meeting of the semester, this Wednesday September 16th at 2:30pm in Santa Ana A&B in the SUB. There will be refreshments and a talk by the STEM Collaborative Center, "Ways to A's: Staying Motivated and Studying Right in your STEM Class." See the attached flier "SACNAS Event" for more information.

Check out this week's STEM Gateway blog on Faculty Learning Strategies

What do you professors think are the best ways to succeed in your STEM classes? Dr. Mark Morgan-Tracy of Physics and Astronomy shares his thoughts with STEM Gateway. Read it now at: <u>http://stemgateway.unm.edu/blog/2015/09/faculty-learning-strategies-physics.html</u>

Help young students explore the world of STEM at the Discovery Festival, Nov 13 and 14

The Discovery Festival is, a FREE, two day event where over 10,000 kids (K-12), from all over New Mexico will be able to explore careers in Science, Technology, Engineering, and Mathematical (STEM) fields in an exciting, hands-on, experiential way. 2015 Discovery Festival-San Juan County in Farmington, NM is October 16th & 17th from 9:00am to 4:00pm. 2015 Discovery Festival- Central New Mexico in Albuquerque, NM is November 13th from 9:00am to 3:00pm and November 14th from 10:00am to 2:00pm. See the earn more here:<u>http://discoveryfestivalnm.com/</u>

Scholarships, Grants, and Job Opportunities

• Barry M. Goldwater Scholarship for undergraduate STEM students – See attached flier "GoldwaterFlyer2" for more information.

STEM.UNM.EDU

• City of Rio Rancho Water Utilities Division is hiring a workstudy intern – See attached flier "UNM Intern" for more information.

Have a great week, everyone!

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

<u>"STEM in the News" on Twitter</u> <u>Upcoming free STEM summer events</u> <u>Undergraduate research opportunities at UNM</u> <u>The STEM Collaborative on Facebook</u>

To be added to this listserve and stay up to date with upcoming events, go to UNM listserv management (<u>click here</u>) and type "UNM_STEM-L" under "list name." You may leave this list at any time by sending an email to <u>LISTSERV@unm.edu</u> with "UNSUBSCRIBE UNM_STEM-L" in the message (not the subject line).

The UNM STEM Collaborative Center partners with many student and academic programs on campus. <u>Click here to see a list of our partners</u>. The STEM Collaborative Center is funded through a U.S. Department of Education Title V grant through 2019 (total anticipated funding \$2.6 million). To learn more about the Collaborative, contact Tim Schroeder, Director at <u>505-277-1761</u> or <u>timschroeder@unm.edu</u>.