

NDSU INBRE MONTHLY UPDATE

Year 2/ March 2016



MARCH HIGHLIGHTS

SURP MODIFICATIONS

TRIBAL AIR QUALITY STUDY

TRAINING MODULE UPDATES

SURP MODIFICATIONS

There is still time to apply to the INBRE Summer Undergraduate Research Program! The INBRE team has diligently worked to improve this year's program. We have great speakers, researchers, and mentors planned to present at the program. Activities include communication and professional development, introduction to research topics, case study analysis, Indigenous research methodologies, graduate school preparation, and research careers. We also have plans to incorporate fun team building activities, luncheon seminars, and an outdoor ethnobotany tour!



Photos from 2015 SURP Program: Courtesy Pearl Walker-Swaney

SURP APPLICATION LINK:

https://ndstate.co1.qualtrics.com/SE/?SID=SV_5neBLYMfPiQDCVn

TRIBAL AIR QUALITY STUDY

The students from Nueta-Hidatsa-Sahnish College presented their work from the Air Quality Study at the American Indian Higher Education Consortium (AIHEC) on March 14-16th at the Minneapolis Convention Center. The Air Quality Team conducted particle analyses on the filters collected this past fall and presented their results on the health impacts of the particle concentrations. The students reported that they require more time working with the samples before they come to conclusive results.

TRAINING MODULE UPDATES

Training module implementation began in January at the tribal colleges in North Dakota and Minnesota. Modules were sent to contacts at Sitting Bull College, Sisseton Wahpeton College, Leech Lake Tribal College, Cankdeska Cikana Community College, Turtle Mountain Community College, and Nueta-Hidatsa-Sahnish College. These colleges are still working to integrate the modules into their curriculum. We are excited to have more modules completed and implemented at the tribal colleges next semester!

NDSU NORTH DAKOTA STATE UNIVERSITY

If you would like to submit an opportunity, story for student spotlight, or have suggestions on what to include in the next monthly update, please contact us!

WE VALUE YOUR INPUT!

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STUDENT OPPORTUNITIES

College Prep Scholars Program

- Applicants must be high school Juniors
- Deadline: March 23, 2016
- More information at:
<http://www.questbridge.org/for-students/cps-who-should-apply>

Quest for Excellence Awards

- Available to high school Juniors and Seniors
- These awards enhance academic exploration and aid students in the college application process
- Deadline: March 23, 2016
- More information at:
<http://www.questbridge.org/for-students/qfe-overview>

Higher Education Research Experiences Program

- Opportunities to participate in hands-on research and technical internships
- All majors are eligible to apply
- More information at:
<http://www.orau.org/ornl>

Washington Internships for Native Students

- Offers American Indian, Alaska Native, and Native Hawaiian students to build leadership skills while living, studying, and interning
- Internships take place in Washington, D.C.
- Provides full scholarships
- Deadline: April 29, 2016
- More information at:
<http://www.american.edu/spexs/wins/index.cfm>

Alliances for Graduate Education and the Professoriate (AGEP) Program

- Seeks to advance knowledge and improve pathways to success for underrepresented minority doctoral students
- Deadline: June 14, 2016
- More information at:
<http://www.nsf.gov/pubs/2016/nsf16552/nsf16552.htm>

U.S. Environmental Protection Agency

- Request for proposals for Integrating Human Health and Well-Being with Ecosystem Services
- Goal is to fund community-based research programs
- Proposal deadline: April 21, 2016
- More information at:
<http://www.epa.gov/research-grants/integrating-human-health-and-well-being-ecosystem-services>