

# NDSU INBRE MONTHLY UPDATE



Year 3/ September 2016

## SEPTEMBER HIGHLIGHTS

SURP DATES CONFIRMED

AIR QUALITY STUDY BEGINS SAMPLING

STUDENT SPOTLIGHT: SURP STUDENT TRAVELS TO SUMMER MEDICAL PROGRAM

TRAINING MODULE DEVELOPMENT

### 2017 SURP DATES CONFIRMED

The 2017 Summer Undergraduate Research Program (SURP) will be held at North Dakota State University beginning May 21, 2017 through June 2, 2017. This year, we will include additions to the program to enhance students' interest in research and their understanding of research methods.

Applications for this year's program will be available in the winter. More information will be sent out soon. Please contact Pearl Walker-Swaney at [pearl.walker@ndsu.edu](mailto:pearl.walker@ndsu.edu) with inquiries about the program.



## SAVE THE DATE!

2017 Summer Undergraduate Research Program (SURP)

May 21 – June 2, 2017  
North Dakota State University

More program information to come soon!

Contact Pearl Walker-Swaney with inquiries at [pearl.walker@ndsu.edu](mailto:pearl.walker@ndsu.edu)

### AIR QUALITY STUDY BEGINS SAMPLING

The students at Nueta-Hidatsa-Sahnish College (NHSC) are excited for the next round of sampling to begin. This past week at NDSU, the filters were conditioned and prepared for another round of sampling. They will place the particulate matter samplers in similar locations as last year.

Dr. Bernhardt Saini-Eidukat and members of the NDSU INBRE team met with the students on September 23 via IVN. During this meeting, they discussed placement of the filters, continued analysis, and data collection. Updates will be provided as sampling and analysis proceed.

### STUDENT SPOTLIGHT: SURP STUDENT TRAVELS TO SUMMER MEDICAL PROGRAM

Ashaye DeCoteau, a student who attended the 2016 Summer Undergraduate Research Program, recently participated in the Summer Medical and Dental Education Program (SMDEP). This program was hosted by the Yale School of Medicine in New Haven, CT.

Ashaye enjoyed being able to expand on the research knowledge she gained from the SURP program by attending the SMDEP program. She had the opportunity to connect with several professors from the school, shadow physicians at the Yale New Haven Emergency Medicine Department, and take science classes at the medical school. This experience has strengthened her aspirations to pursue a career in medicine. We are very excited to learn of Ashaye's continued interest in medicine and look forward to hearing more about her future achievements.



Ashaye DeCoteau (center) at Yale University, host of the Summer Medical and Dental Education Program (SMDEP)



Ashaye DeCoteau (center) with other students from the Summer Medical and Dental Education Program (SMDEP)

#### 2016 First Americans Land-Grant Consortium

- November 5-7, 2016
- Albuquerque, New Mexico
- Register at: [goo.gl/84RvLv](http://goo.gl/84RvLv)

#### American Indian Health Research Conference

- October 20, 2016
- Grand Forks, ND
- Register at: <https://ruralhealth.und.edu/projects/american-indian-health-research-conference/register>

#### Soros Justice Fellowships

- Fellowships fund outstanding individuals to undertake projects that advance reform, spur debate, and catalyze change
- Deadline: October 12, 2016
- More information at: <https://www.opensocietyfoundations.org/grants/soros-justice-fellowships>

#### National Hispanic Health Foundation

- Awards scholarships to Hispanic students committed to careers in health care
- Deadline: October 14, 2016
- More information at: <http://www.nhmafoundation.org/index.php/scholarship-program>

#### CUAHSI Pathfinder Graduate Student Fellowship

- Provides travel funds to graduate students in water science to enhance their research
- Deadline: October 14, 2016
- More information at: <https://www.cuahsi.org/PathfinderFellowships>

#### HACU National Internship Program (HNIP)

- Provides a variety of internship opportunities for students
- Deadline: October 21, 2016
- More information at: <http://www.hacu.net/hacu/HNIP.asp>

#### National Antimicrobial Resistance Monitoring System (NARMS) Fellowship

- Opportunity through the CDC
- More information at: <https://www.zintellect.com/Posting/Details/2536>

#### Echoing Green Fellowships

- Provides funding to emerging leaders driving positive social change
- Deadline: October 25, 2016
- More information at: <http://www.echoinggreen.org/fellowship/apply>

## TRAINING MODULE DEVELOPMENT

The INBRE team has started developing new training modules for use at the tribal colleges. Interviews with INBRE faculty and tribal college faculty will feature their journeys into research and their current profession. The modules will be videos made available on the INBRE webpage and through tribal college instructors.

The goal is to encourage students to consider career opportunities through research. Accompanying these modules are student resources of how to become involved in research at their tribal college and programs outside of their communities. As an extension of these modules, Dr. Siobhan Wescott presented to the First Year Experience class at Turtle Mountain Community College on Community Health. Contact the INBRE team for more info.

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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