U.S. EPA Sustainable and Healthy Communities Seminar Series Proudly Presents…

EPA Tribal Science Webinar Series

Hosted by the National Center for Environmental Research and the Office of Science Policy

January 31, 2017
Arctic Research, One Health and the Local Environmental Observer (LEO) Network: Ongoing Activities and Expansion to Lower 48

- You can access audio through your computer using Adobe Connect (preferred) or through the phone number provided.
- Please turn off all webcams and microphones.
- Please use the chat box in Adobe Connect to submit questions. These will be compiled and the presenters will respond to as many as possible.
- The webinar is being recorded and will be available upon request.

**Featured Speakers:**

**Cynthia McOliver**
National Center for Environmental Research, U.S. EPA

**Santina Gay**
EPA Region 10, Alaska Operations Office, U.S. EPA

**Patrick Huber,**
Office of International and Tribal Affairs, U.S. EPA

**Ed Washburn,**
Office of Science Policy, U.S. EPA

**Rosalva Tapia**
Office of International and Tribal Affairs, U.S. EPA
Research Grants

Tribal Science 2017 Webinar Series

Topic: Arctic Research, One Health and the Local Environmental Observer (LEO) Network: Ongoing Activities and Expansion to Lower 48
Jan. 31, 2017
Learn more about the webinar and how to register.

https://www.epa.gov/research-grants
Health Research Grants

EPA provides grants and funding to the nation's leading researchers to improve the scientific basis for decisions on health and environmental issues.

Learn more about health research grants in the following areas:

- Centers of Excellence on Environmental Health Disparities Research
- Children’s Environmental Health and Disease Prevention Research Centers
- Healthy Schools Research Grants
- Tribal Environmental Health Research

Health Research Funding Opportunities:
Tribal Environmental Health Research

The Science to Achieve Results (STAR) grants program supports research that focuses on the assessment and reduction of risk in susceptible populations. Tribal populations have been tied inextricably to their environments for millennia. Because of their reliance on natural resources to maintain traditional diets, lifeways, customs and languages, there is a unique need for tribal-focused research to identify the impacts of pollution, dietary exposures, cumulative risks and climate changes, as well as to inform decisions to reduce health risks in these areas.

Tribal Environmental Health Research supports research to better understand the health effects of environmental contaminants on tribal populations. The STAR grants program has awarded funding in various research areas that explore such environmental risks, particularly cumulative chemical exposure and global climate change affecting tribes.

Tribal Environmental Health Research Recipient Lists
Alaska Native Tribal Health Consortium has received two grants supporting Rural Alaska Monitoring Program (RAMP) and biomonitoring efforts

- **2009 – 2015:** An Epidemiologic Study of Time Trends and Health Effects of Persistent Organic Pollutants, Mercury and Micronutrients (EPA Grant Number: R833705)

- **2014- 2017:** Assessment, Monitoring and Adaptation To Food and Water Security Threats to the Sustainability of Arctic Remote Alaska Native Villages (EPA Grant Number: R835597)

Graphics courtesy of Dr. Jim Berner, ANTHC

Video on RAMP program - https://vimeo.com/125515030

Project links: https://cfpub.epa.gov/ncer_abstracts/index.cfm/fuseaction/recipients.display/location_id/3956
Contact Information

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Relevant websites
Main homepage: https://www.epa.gov/research-grants
People, Prosperity and the Planet: https://www.epa.gov/P3
Discussion