

# Native EH Equity Research Center News - Summer 2018

### Save The Date

The 2018 UNM Native EH Equity Center Annual Meeting will be October 29-31, 2018 in Albuquerque, NM.

This meeting will occur concurrently with the <u>10th Conference on Metal Toxicity and Carcinogenesis</u>, Albuquerque, NM, October 28-31, 2018.

More information forthcoming.



# **Using Art for Culturally Relevant Research Translation**

NIEHS-funded scientists at the University of New Mexico (UNM) are partnering with a local artist to turn complex environmental health concepts into meaningful images for Native American communities.

**Read More Here** 

#### PEPH Grantee Highlight: Melissa Gonzales, Ph.D.

Melissa Gonzales, Ph.D., is an associate professor at the University of New Mexico (UNM), where she leads many community engagement and research efforts to address exposures and health disparities experienced by Native American communities in the western United States



#### Read More Here

#### Meet the Native EH Equity Career Development Investigators

One goal of the Native EH Equity Center is to implement a strong Career Development Program for new investigators. This program aims to foster professional development and research success among new Native American investigators as well as non-Native researchers interested in developing

partnered, transdisciplinary research following team-science approaches to reduce the burden of Environmental Health Disparities in tribal populations.

#### Read More About the CDIs Here

#### 2018 Undergraduate Pipeline Network Summer Interns

Summer interns Raquel Goh, Lilli Deean and Francisca Carrizoza join the Native EH Equity Center at the University of New Mexico for Summer 2018

**Read More Here** 

### **Recent Publications**

- Doyle, J. T., Kindness, L., Realbird, J., Eggers, M. J., & Camper, A. K. (2018). Challenges and Opportunities for Tribal Waters: Addressing Disparities in Safe Public Drinking Water on the Crow Reservation in Montana, USA. International journal of environmental research and public health, 15(4), 567.
- Eggers, M.J., Doyle, J.T., Lefthand, M.J., Young, S.L., Moore-Nall, A.L., Kindness, L., Other Medicine, R., Ford, T.E., Dietrich, E., Parker, A.E., Hoover, J.H., Camper, A.K."
  Community Engaged Cumulative Risk Assessment of Exposure to Inorganic Well Water Contaminants, Crow Reservation, Montana." International journal of environmental research and public health 15.1 (2018): 76.
- Gonzales, M., King, E., Bobelu, J., Ghahate, D. M., Madrid, T., Lesansee, S., & Shah, V. "Perspectives on Biological Monitoring in Environmental Health Research: A Focus Group Study in a Native American Community." International Journal of Environmental Research and Public Health 15.6 (2018): 1129.
- Gonzales, M., Erdei, E., Hoover, J., & Nash, J. "A Review of <u>Environmental Epidemiology Studies in Southwestern and Mountain</u> <u>West Rural Minority Populations</u>." *Current Epidemiology Reports*(2018): 1-13.
- Hoover, J. H., Coker, E., Barney, Y., Shuey, C., & Lewis, J. "Spatial Clustering of Metal and Metalloid Mixtures in Unregulated Water Sources on the Navajo Nation Arizona, New Mexico, Utah, USA." Science of the Total Environment 633 (2018): 1667-78.
- Doyle JT, Eggers M.J. 2017. Tribal community knowledge of climate changes, Crow Reservation, Montana. *In* Whitlock C, Cross W, Maxwell B, Silverman N, Wade AA. 2017. 2017 Montana Climate Assessment. Bozeman and Missoula MT: Montana State University and University of Montana, Montana Institute on Ecosystems. 318 p. doi:10.15788/m2ww8w.

# **Upcoming Events**

#### **Upcoming Events**

• <u>Tribal Environmental Health Summit</u>, June Oregon State University, featuring Center members John Doyle (Little Bighorn College) and Mari

Eggers (Montana State University)

• 10th Conference on Metal Toxicity and Carcinogenesis, Albuquerque, NM, October 28-31, 2018.

## For the Next eNewsletter

For the next eNewsletter please send recent publications, upcoming events, or other items of interest to Joseph Hoover (johoover@salud.unm.edu) or Melissa Gonzales (mgonzales@salud.unm.edu).