### **Louis Stokes Alliances for Minority Participation**

# LSAMP DAY

## **Environmental Health Disparity**

Thursday, November 18, 2021 | 1-3 p.m. | bhcc.edu/lsamp

### Hosted by Suman Mukherjee

### Webex

https://bhcc.webex. com/bhcc/j.php?M-TID=mea78ccc89633e-8e3c851d78b9d9449e9

**Meeting number:** 2318 299 5204

Password: CqKtHDkr863

### Join by video system

23182995204@bhcc. webex.com

You can also dial 173.243.2.68 and enter your meeting number.

### Join by phone

1-650-479-3208 Call-in toll number (US/Canada)

Access code: 231 829 95204



### **Guest Speaker**

### Yan Lin, Ph.D.

Assistant Professor, Department of Geography & Environmental Studies and Center for the Advancement of Spatial Informatics Research and Education (ASPIRE); Associate Member, UNM Comprehensive Cancer Center and Center for Native Environmental Health Equity Research

Dr. Yan Lin is an Assistant Professor in the Department of Geography & Environmental Studies and Center for the Advancement of Spatial Informatics Research and Education (ASPIRE) at The University of New Mexico (UNM). She is a geographer specialized in GIS and health/medical geography. Her research merges the concerns of GIS with environmental and social determinants of health disparities, including spatial analysis and modeling, cancer disparities, and environmental spatial epidemiology.

Dr. Lin is concerned with understanding and addressing environmental health disparities, especially in Native American communities, which is built on sustained community partnership and designed to address community priorities. She is affiliated with the UNM Environmental Health Disparity Center for Native Environmental Health Equity Research and UNM comprehensive cancer center.





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Explore a career in science, engineering, and mathematics. Offered in partnership with UMass Boston, the LSAMP grant at BHCC supports opportunities for internships and career development for minority students majoring in STEM.

### **Agenda**

### 1–1:10 p.m. Welcome

Suman Mukherjee, Ph.D., LSAMP Coordinator

Laura C. Rubin, Ph.D., Dean, Science, Engineering and Mathematics

### 1:10-1:20 p.m.

## Program Overview and Opportunity

Kim M. Frashure, Ph.D., Professor and Chairperson, Environmental Science Department

#### 1:20-1:35 p.m.

# Opportunity in Biology and Chemistry

Robert L. Steeper, Professor and Chairperson, Biology and Chemistry Department

### 1:35-1:40 p.m.

# Opportunity and Events in STEM

Joye A. Thaller, STEM Coordinator, Science, Engineering and Mathematics Department

### 1:40–2 p.m.

# STEM Career Pathways Panel Discussion

Moderator:

## Suman Mukherjee Student and Alumni Panelists

Rasheeda Cutts, Franciscan Children's Hospital and former LSAMP intern

Joudi Alkourabi, Biomedical Engineering major and LSAMP 2021 summer intern

Bridget Benner, BHCC Alumna and Ph.D. Candidate, Mechanical Engineering, University of Massachusetts, Amherst

### 2-2:15 p.m.

## STEM Internship Opportunities

Stephanie Bryszkowski, Director, Career Development and Internships

# REFLECTS Scholarship Program

JoDe M. Lavine, Ph.D., Assistant Dean, Science, Engineering and Mathematics

### 2:15–2:45 p.m. Guest Speaker Yin Lin, Ph.D.

Assistant Professor, Department of Geography & Environmental Studies and Center for the Advancement of Spatial Informatics Research and Education (ASPIRE); Associate Member, UNM Comprehensive Cancer Center and Center for Native Environmental Health Equity Research

### 2:45-3 p.m.

Student-driven
Discussion with Dr. Lin



