

# Arizona PRIDE

## Advanced Respiratory Research for Equity (AiRE) Research Career Training Program



The primary objective of the AiRE program is to provide advanced training in an interprofessional environment to qualified candidates from backgrounds underrepresented in the biomedical sciences, who are committed to addressing respiratory & related disparities through impactful research from basic to the full translational continuum and implementation. AZ-PRIDE mentees will receive training that facilitates successful team science career development and that contributes to decreases in health disparities.

AiRE Mentees will receive training that facilitates successful team science career development, including funding for a small research project.

Training will include Didactic instruction in:

- Grantsmanship (NIH Style writing, and reviewing grants)
  - Scientific Writing; Abstract/Poster/Audiovisual content writing, Scientific publications, Research report composition, Dissemination strategies
- Presentations and Bioethics
- Advanced Research Methodology (Tailored to trainee needs) in the following content areas:
  - Community-Based Participatory Research, Design & Analysis of Health Outcomes & Effectiveness Research, Basic and Advanced Epidemiological/Bio-statistical Methods, Transomics and Biomarker discovery, Data-science and machine learning, Wearables and devices
- Interprofessional Career/Leadership Development
- Structured Mentoring by a team of content experts
- Research experience (includes funding for select small projects) with mentor/instructor support in:
  - Conceptualization, Design, Implementation, Analysis, Reporting

**\*\*AiRE is still recruiting for Cohort 8 – Winter 2021. We are currently working out a contingency plan to hold sessions virtually if we are unable to do so on-site due to COVID-19. Selection is ongoing. Application is open until spots are full. Apply ASAP!**

### All Expenses Paid Program!

The AiRE program will provide advanced research career training in lung and sleep-related breathing disorders.

### Program Components

- Winter Institute I
  - Tucson, AZ (January 13<sup>th</sup> – 22<sup>nd</sup>, 2021) **\*\*POSSIBLY VIRTUAL**
- Mentoring and Didactic Instruction (*Virtual ongoing*)
- Annual Meeting for PRIDE Scholars – Bethesda, MD (*Spring 2021*)
- Winter Institute II – Tucson, AZ (*January 2022*)

### Eligibility

Junior Faculty members under-represented in the biomedical sciences workforce. (See link below for eligibility requirements)

### How To Apply

Visit <http://azpride.uahs.arizona.edu> for applications and program details.

Arizona-PRIDE Program  
University of Arizona  
1501 N. Campbell Ave  
Tucson, AZ 85724  
520.626.2092  
✉ [azpride@uahs.arizona.edu](mailto:azpride@uahs.arizona.edu)

✉ [azpride.uahs.arizona.edu](mailto:azpride.uahs.arizona.edu)  
f @ArizonaAiRE  
t @AiRE\_AZPRIDE



The University of Arizona  
Health Sciences



THE UNIVERSITY OF ARIZONA  
HEALTH SCIENCES

**AZ-PRIDE**

Advanced Respiratory  
Research for Equity

Apply now! [www.biostat.wustl.edu/pridecc/application](http://www.biostat.wustl.edu/pridecc/application)