



NIH Scientific Workforce Diversity Seminar Series

# How Do Research-Active Institutions (e.g., HBCUs, TCUs, and MSIs) Impact the Diversity of the Scientific Workforce?

November 30, 2023







# Applications now being accepted to recognize excellence in DEIA mentorship

- Supplement existing NIH awards
- Scientists who have demonstrated a commitment to mentorship and enhancing DEIA in the biomedical research enterprise.



Administrative Supplements to Recognize Excellence in Diversity, Equity, Inclusion, and Accessibility (DEIA) Mentorship NOT-OD-24-001



https://grants.nih.gov/grants/guide/notice-files/NOT-OD-24-001.html

#### NIH UNITE-RELATED FUNDING OPPORTUNITIES



## NIH Science Education Partnership Award (SEPA) (PAR-23-137).

This is an R25 program that supports K-12 STEM education with projects that generate resources to increase career opportunities for individuals from diverse backgrounds, including those from groups underrepresented in biomedical research.

## Research With Activities Related to Diversity (ReWARD) (PAR-23-122).

This program aims to enhance the breadth and geographical location of research and research-related activities supported by NIH. The program supports the health-related research of scientists who are making a significant contribution to DEIA and who have no current NIH RPG funding.

#### NIH UNITE-RELATED FUNDING OPPORTUNITIES



Instrumentation Grant Program for Resource-Limited Institutions (RLI-S10, PAR-23-138). This program aims to enhance research capacity and educational opportunities at resource-limited institutions by providing funds to purchase modern, scientific instrumentation.

Structured Institutional Needs Assessment and Action Plan Development for Resource-Limited Institutions (PAR-23-144). This initiative supports research capacity needs assessments and action plan development at resource-limited institutions.





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### **TODAY'S SPEAKERS**



Ph.D., M.B.A.

Provost and Senior Vice

President for Academic

Affairs, Tuskegee

University, Alabama



Omar S. López, Ph.D.

Associate Professor,

Department of Occupational,

Workforce and

Leadership Studies,

Texas State University



Darryl Monteau, Ed.D.

Associate Director of Mission
Programs and Native
Initiatives, Society for
Advancement of
Chicanos/Hispanics and
Native Americans in Science



Nafeesa H. Owens, Ph.D.

Assistant Director for STEM
Education and Workforce,
Senior Policy Advisor at White
House Office of Science
and Technology Policy



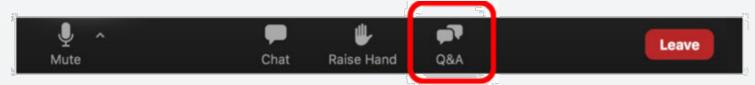
F. Ofahengaue Vakalahi,
M.S.W., Ph.D.

President and CEO, Council on
Social Work Education

Halaevalu

#### **HOUSEKEEPING ITEMS**

- Copy of the presentation materials? Visit <u>diversity.nih.gov</u> to access the speakers' slides.
- Recording of the event? The recording will be posted on our website within the next few business days.
- Questions? Leverage the Q&A feature in the toolbar to submit your questions.



Need technical support? Please email our host at Aryana.Goins@icfnext.com.





# SAVE THE DATE: March 13, 2024, 10:30 a.m.–12:00 p.m. ET How Does Diversity Impact Innovation in Team Science?

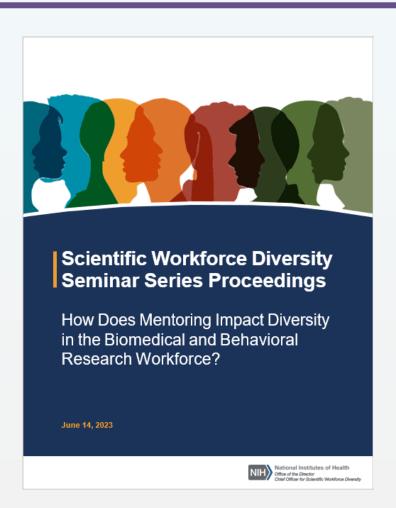
- Partnership with UKRI—Perspectives on diversity in team science-related data findings from the US and UK.
- Overview of the need for diverse perspectives in science and the benefits to the scientific enterprise and individual scientists based on evidence from team science research.





## NOW AVAILABLE: Proceedings from June 2023 Seminar





"How Does Mentoring Impact Diversity in the Biomedical and Behavioral Research Workforce?"

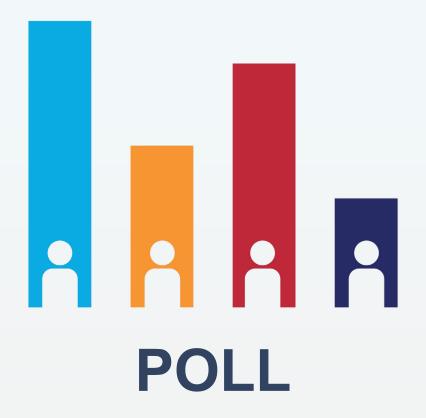
- Juan Amador, FASAE, CAE, Society for Advancement of Chicanos/Hispanics & Native Americans in Science
- Angela Byars-Winston, Ph.D., University of Wisconsin Madison
- Jessie DeAro, Ph.D., National Science Foundation
- Christine Pfund, Ph.D., University of Wisconsin Madison
- Karen N. Salt, Ph.D., *U.K. Research and Innovation*

## What is a Research-Active Institution (RAI)?



#### For our purposes....

- Have a documented mission to serve historically underrepresented populations in biomedical and behavioral research
- Award degrees in science, technology, engineering, mathematics, and medicine (STEMM) fields
- Have received an average of no more than \$25 million (total costs) of NIH Research Project Grant (RPG) support for the past three fiscal years
- Includes HBCUs, TCUs, or MSIs in keeping with the <u>CHIPS and Science Act of 2022</u>





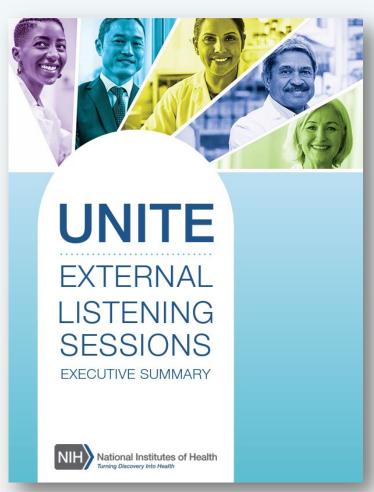
# Engagement and Access for Research-Active Institutions (EARA): Background

Research-Active Institutions (RAIs) –

- Support and perform critical scientific research and provide health care in underserved communities
- Translate research advances into culturally competent, measurable, and sustained improvements in health outcomes
- Could benefit from additional research infrastructure and capacity to advance health-related research

# Engagement and Access for Research-Active Institutions (EARA): Why?

- Institutions often find it difficult to determine which NIH resources best match their needs.
- NIH staff within individual Institutes, Centers, and Offices (ICOs) often are unaware of how best to disseminate news of programs that could be useful for RAIs



#### What is EARA?



- New initiative led by the COSWD team on behalf of NIH UNITE
- Collaboration and communication-focused intervention that aims to connect RAIs—including HBCUs, TCUs, MSIs, and institutions in rural areas—with existing NIH opportunities
- EARA intends to catalog the offerings of all ICOs and connect RAIs with ICOs that have aligned research interests
- EARA will facilitate convenings between RAIs and NIH leadership



### **SHARE YOUR THOUGHTS**

Please share your thoughts on this seminar using our feedback form





### **GREAT MINDS THINK DIFFERENTLY**

# CONTACT US

- Sign up for our <u>quarterly newsletter</u> and visit our <u>COSWD blog</u> for twice monthly updates
- Email us at <a href="mailto:SWD\_Talks@nih.gov">SWD\_Talks@nih.gov</a>
- Follow us on LinkedIn:
  - COSWD @NIH Chief Officer for Scientific Workforce Diversity
  - UNITE <u>@NIH UNITE Initiative</u>
- Follow us on X (Twitter) @NIH COSWD







# Thank you for joining us!







