January 8, 2024

Dear SoPH Community,

Happy New Year! In this edition of our newsletter, we're excited to share some new workshops, webinars, and updated grant information:

**NEWS**

- Dr. Yu received the year 2 NOA for her R01 grant entitled “Interactions between ES-miRNAs and environmental risk factors are responsible for TNBC progression and associated racial health disparities: a novel analysis with multilevel moderation inferences.
- The first Grantseekers Meeting is scheduled for January 31st, 2024 at 12 noon. If you are interested in presenting or having your proposal reviewed, please contact us at phresearch@lsuhsc.edu

**Workshops, Webinars, and Short Courses:**

- Centered around the theme of Implementation Science, the Annual COERE Methods Symposium is a half-day event featuring presentations by national thought leaders and UAB scholars in the field. The symposium, with in-person and online sessions, will be held on January 19, 2024, 8:30 am-1:30 pm. See here for details.

- Data2Discovery Gateway Special Interest Group
  - N3C - Nov. 27, 2-3pm - Recording
  - TriNetX Research Network - Dec. 5, 1-2pm - Recording
  - All of Us Workbench - Dec. 11, 10-11am - Recording
  - i2b2 - Dec. 20, 2-3pm - Register here
  - OneFL+ (PCORnet CRN) – January 12, 11am - Register here

- Notice of Pre-Application Webinar for NOT-AG-23-060, "Notice of Special Interest (NOSI): Telehealth for People and Families Living with Alzheimer's Disease (AD) and AD-Related Dementias (ADRD)" (NOT-AG-23-073) January 24, 2024, 3 PM to 4 PM Eastern Time
• **Notice of Information: NIMH List of Human Genes Having Rare Variants with Strong Statistical Support for Association to Mental Health Traits** (NOT-MH-24-370)

  SHARP scholarship applications open November 20 to cover at least 50% of registration fees for intensive summer trainings in omics, data science, climate and professional development. **Skills for Health and Research Professionals (SHARP) Program** are geared towards early-career faculty and postdocs, with a **deadline of February 29, 2024**.

  Early-stage investigators are encouraged to **apply for Career MODE**, an 11-month hybrid mentorship and training program in omics and data science. Biomedical researchers across the U.S. are encouraged to apply for Career MODE by **February 2**.

• **Notice of NCCIH Technical Assistance Webinar for RFA-AT-24-006 "Resource Center for Cannabis and Cannabinoid Research (U24 Clinical Trial Not Allowed)"** (NOT-AT-24-025) **Date:** Thursday, January 25, 2024

• OHRP free online human subjects research training program in 5 lessons with completion certificates for NIH-funded human subjects research, investigators, and key personnel. [Link](#). **Expiration date:** 11/30/2026

### Grant Opportunities:

**Aging and Gerontology**

• **NIH, Resources to Promote Coordination and Collaboration across Deeply Phenotyped Longitudinal Behavioral and Social Studies of Aging** (U24 Clinical Trial Not Allowed) (RFA-AG-25-006) [Link](#). **Expiration date:** Jan. 14, 2024

• **NIH, Innovative Molecular and Cellular Analysis Technologies for Basic and Clinical Cancer Research** (R61 Clinical Trial Not Allowed) (RFA-CA-24-008) [Link](#). **Expiration date:** Oct. 02, 2024

**Alcohol, Tobacco, Drug use**

• **NIAAA, High-Throughput Screening (HTS) Platform for Discovery of Medications to Treat Alcohol Use Disorder** (R43/R44 Clinical Trials Not Allowed) (RFA-AA-24-001) [Link](#). **Expiration date:** Apr 10, 2024

• **NIAAA, High-Throughput Screening (HTS) Platform for Discovery of Medications to Treat Alcohol Use Disorder** (R41/R42 Clinical Trials Not Allowed) (RFA-AA-24-002) [Link](#). National Institute on Alcohol Abuse and Alcoholism **Expiration date:** Apr 10, 2024
- **NIDA**, Chemical Probes and Drugs for Modulating HIV Transcription in the Context of Substance Use Disorders (R01 Clinical Trial Not Allowed) (RFA-DA-25-007) link. Chemical Probes and Drugs for Modulating HIV Transcription in the Context of Substance Use Disorders (R21 Clinical Trial Not Allowed) link. Expiration date: Aug 14, 2024

- **NIDA**, Development of Clinical Outcome Assessments as New FDA-Qualified Drug Development Tools to Accelerate Therapeutics Development for Opioid and Stimulant Use Disorders (UG3/UH3 Clinical Trial Optional) (RFA-DA-25-028) link. Expiration date: Jul 10, 2024

- **Notice of Special Interest (NOSI)**: Supporting Recovery-Oriented, Family-Centered Care for Pregnant, Postpartum, and Parenting Women with Opioid Use Disorder (NOT-DA-24-008) link. Expiration date: Mar. 21, 2024

- **NIH**, Adolescent Overdose Prevention and SUD Treatment Initiative (R21 - Clinical Trial Not Allowed) (RFA-DA-25-030) link. Expiration date: Feb. 13, 2024

- **NIH**, Resource Center for Cannabis and Cannabinoid Research (U24 Clinical Trial Not Allowed) (RFA-AT-24-006) link. Expiration date: Apr. 17, 2024

- **NIH**, Effect of HIV and Substance Use Comorbidity on the Placenta and Maternal Outcomes (R01 Clinical Trial Optional) (RFA-DA-25-021) link. Expiration Date: Nov. 16, 2024

**Chronic Diseases**

- **NCI**, Mentored Research Scientist Development Awards (K01) Within the Mission of the Division of Cancer Control and Population Sciences, link. Expiration date: May 08, 2029

- **NCI**, Mentored Research Scientist Development Awards (K01) Within the Mission of the Division of Cancer Prevention: link. Expiration date: May 08, 2029

- **NIDDK**, Notice of Special Interest (NOSI): Addressing Health Disparities and Advancing Health Equity in NIDDK Diseases (NOT-DK-24-007) link. Expiration date: Jan 08, 2027

- **NCI**, Notice of Intent to Publish a Notice of Funding Opportunity for National Cancer Institute's Specialized Programs of Research Excellence (SPOREs) in Cancer Health Disparities and Minority Health (U54 Clinical Trial Optional) The Division of Cancer Control and Population Sciences (DCCPS) investigators are encouraged to apply for this funding. link. Expiration date: Late Sep, 2024
- **NIH,** Interventions on Health and Healthcare Disparities on Non-Communicable and Chronic Diseases in Latin America: Improving Health Outcomes Across the Hemisphere (R01 - Clinical Trial Required) ([PAR-23-304](link)) (R01 - Clinical Trials Not Allowed) ([PAR-23-303](link)) Expiration date: Jan.05, 2024

- DOD Ovarian Cancer Research Program (OCRP) FY24 Pre-announcements [here](link)
  - Pilot Award
  - Investigator- Initiated Research Award
  - Clinical Trial Award
  - Clinical Trial TranslationalEndpoints Award ** (NEW)
  - Ovarian Cancer Academy – Leadership Award ** (NEW)
  - Ovarian Cancer Academy – Early-Career Investigator Award
  - Ovarian Cancer Clinical Trial Academy – Early-Career Investigator Award** (NEW) No date display yet

- The Department of Defense (DOD) **Breast Cancer Research Program (BCRP)** released a pre-announcement for the following funding opportunities:
  - Breakthrough Award Levels 1 and 2
  - Breakthrough Award Level 3
  - Breakthrough Award Level 4
  - Era of Hope Scholar Award
  - Clinical Research Extension Award
  - Transformative Breast Cancer Consortium Development Award
  - Transformative Breast Cancer Consortium Award [Link](link). No date display yet

- **NIH,** Early-Stage Development of Informatics Technologies for Cancer Research and Management (U01 Clinical Trial Optional) (RFA-CA-24-017) [link] (U24 Clinical Trial Optional) (RFA-CA-24-018) [link]. Expiration date: Nov. 16, 2024
• NIH, **Sustained Support for Informatics Technologies for Cancer Research and Management (U24 Clinical Trial Optional)** (RFA-CA-24-019) [link](#). Expiration date: Nov. 16, 2024

**Education**

• NIH, NIDDK Education Program Grants (R25 Clinical Trial Not Allowed) (PAR-24-074) [link](#). Expiration date: Jan 31, 2026

• NIH, **Undergraduate Research Education Program (UP) to Enhance Diversity in the Environmental Health Sciences (R25 Clinical Trial Not Allowed)** (RFA-ES-23-012) [link](#). Expiration date: Feb. 15, 2024

**Environmental Health**

• HHS, The HHS announces a new Environmental Justice Community Innovator Challenge funding opportunity. This Challenge aims to engage local problem solvers on community-level solutions that advance environmental justice and health equity. [Link](#). Expiration date: Jan. 30, 2024.

• NIH, Implementation Research on Noncommunicable Disease Risk Factors among Low- and Middle-Income Country and Tribal Populations Living in City Environments (R01 Clinical Trial Optional) (PAR-23-319) [link](#). Expiration date: Mar. 12, 2024

**Genome Research**

• NIH, Notice of Special Interest (NOSI): Advancing Genomic Technology Development for Research and Clinical Application (NOT-HG-24-012) [link](#). Expiration date: Jan. 10, 2027.

• NIH/OBSSR, Ethical, Legal and Social Implications (ELSI) Research (R01 Clinical Trial Optional) [link](#). Expiration date: Nov. 19, 2026; (R21 Clinical Trial Optional), [link](#). Expiration date: Nov. 19, 2026; (R03 Clinical Trial Optional) [link](#). Expiration date: Nov. 17, 2026;

**Global Health and Health Disparities**

• NIH/OBSSR, Ethical, Legal and Social Implications (ELSI) Research (R01 Clinical Trial Optional) [link](#). Expiration date: Nov. 19, 2026; (R21 Clinical Trial Optional), [link](#). Expiration date: Nov. 19, 2026; (R03 Clinical Trial Optional) [link](#). Expiration date: Nov. 17, 2026;

**Health Care**

• NIH, Interventions on Health and Healthcare Disparities on Non-Communicable and Chronic Diseases in Latin America: Improving Health Outcomes Across the Hemisphere (R01 - Clinical Trial Required) (PAR-23-304) [link](#), (R01 - Clinical Trials Not Allowed) (PAR-23-303) [link](#). Earliest submission date: January 5, 2024; Expiration date: Jan.07, 2027
• **Notice of Special Interest (NOSI):** Supporting Recovery-Oriented, Family-Centered Care for Pregnant, Postpartum, and Parenting Women with Opioid Use Disorder ([NOT-DA-24-008](http://example.com)) **Expiration date:** Mar. 21, 2024

**Health Disparity**

• **NIDDK,** Notice of Special Interest (NOSI): Addressing Health Disparities and Advancing Health Equity in NIDDK Diseases ([NOT-DK-24-007](http://example.com)) **Expiration date:** Jan 08, 2027

• **NIH,** Clinical-Community Linkages to Address Unmet Social Needs and Adverse Social Determinants of Health to Advance Health Equity among Populations Experiencing Health Disparities: The Bridge-to-Care Initiative (R01 Clinical Trial Optional) ([RFA-NR-24-003](http://example.com)) **Expiration date:** Mar 23, 2024

• **NIH,** Notice of Intent to Publish a Funding Opportunity Announcement for Transformative Research to Address Health Disparities and Advance Health Equity (U01 Clinical Trial Optional) ([NOT-NR-24-005](http://example.com)) **Expiration date:** Late Winter, 2024

• **NIH,** Notice of Special Interest: Health Influences of Gender as a Social and Structural Variable ([NOT-OD-24-038](http://example.com)) **Expiration date:** Jan. 25, 2024

• **NIH,** Notice of Special Interest (NOSI): Research on the Health of Women of Understudied, Underrepresented and Underreported (U3) Populations (Admin Supp Clinical Trial Optional) ([NOT-OD-24-032](http://example.com)) **Expiration date:** Feb. 01, 2024

• **NIH,** Notice of Special Interest (NOSI): Research on the Health of Women of Understudied, Underrepresented and Underreported (U3) Populations (Admin Supp Clinical Trial Optional) ([NOT-OD-24-032](http://example.com)) **Expiration date:** Feb. 01, 2024

• **NIH,** Interventions to Expand Cancer Screening and Preventive Services to ADVANCE Health in Populations that Experience Health Disparities (R01, Clinical Trial Required) ([PAR-23-170](http://example.com)) **Expiration date:** Feb. 05, 2024

• **NIH,** Interventions to Address HIV-Related Comorbidities Among Highly Affected Populations Experiencing Health Disparities (R01 - Clinical Trial Required) ([RFA-MD-24-003](http://example.com)) **Expiration date:** Dec. 12, 2025

• **NIH,** Interventions on Health and Healthcare Disparities on Non-Communicable and Chronic Diseases in Latin America: Improving Health Outcomes Across the Hemisphere (R01 - Clinical Trial Required) ([PAR-23-304](http://example.com)) **Expiration date:** Jan. 07, 2027
• **NIH, Understanding the Impact of Healthcare System and Clinician Factors on Disparities in Maternal Morbidity and Mortality (R01 - Clinical Trial Optional) (PAR-24-059)** Expiration date: Jan.08,2027

• Notice of Intent to Publish a Funding Opportunity Announcement for Model Continuums of Care Initiative (MCCI) to Advance Health Equity Among Women and Girls in Racial/Ethnic Minority and Other Marginalized Communities (U34 Clinical Trials Required) (NOT-AA-24-002) Expiration date: Mar. 19, 2024

• **FDA, OMHHE Health Equity Innovation Award: Enhance Equity Funding Opportunity (U01) Clinical Trials Not Allowed (RFA-FD-24-022) link.** Expiration date: Feb. 29, 2024

• Notice of Intent to Publish a Notice of Funding Opportunity for Clinical-Community Linkages to Address Unmet Social Needs and Adverse Social Determinants of Health to Advance Health Equity among Populations Experiencing Health Disparities (R01) (NOT-NR-24-003) link. Expiration date: Early Winter 2024

• Notice of Special Interest (NOSI): Research on the Health of Women of Understudied, Underrepresented and Underreported (U3) Populations (Admin Supp Clinical Trial Optional) (NOT-OD-24-032) link. Expiration date: Feb. 01, 2024

• **NIH, Technology Development to Reduce Health Disparities (RFA-EB-21-001).** link. Expiration Date: May 03, 2024

• **NIH, Comprehensive Partnerships to Advance Cancer Health Equity (CPACHE) (U54 Clinical Trial Optional) (PAR-23-308) link.** Expiration date: Jan. 16, 2024

**Health informatics and Data Science**

• **NCCIH, Investigator Initiated Clinical Trials of Complementary and Integrative Interventions Delivered Remotely or via mHealth (R01 Clinical Trial Required) (PAR-24-086)link.** Expiration date: Nov 18, 2026

• **NIH, Development of Innovative Informatics Methods and Algorithms for Cancer Research and Management (R21 Clinical Trial Optional) (RFA-CA-24-016) link.** Expiration date: Nov. 16, 2024

• **Notice of Special Interest (NOSI): Availability of Administrative Supplements to NIGMS-Funded Awards for Building Cloud-Based Learning Modules (NOT-GM-24-006) LINK.** Expiration date: Feb. 16, 2024

• **NCCIH, Data Coordinating Center for NCCIH Multi-Site Investigator-Initiated Clinical Trials of Mind and Body Interventions (Collaborative U24 Clinical Trial Required) (PAR-24-087) link.** Expiration date: Jul 14, 2026
- Clinical Coordinating Center for NCCIH Multi-Site Investigator-Initiated Clinical Trials of Mind and Body Interventions (Collaborative UG3/UH3 Clinical Trial Required) (PAR-24-090) [link]. Expiration date: Jul 14, 2026

Implementation Science
- NCCIH, Investigator Initiated Clinical Trials of Complementary and Integrative Interventions Delivered Remotely or via mHealth (R01 Clinical Trial Required) (PAR-24-086) [link]. Expiration date: Nov 18, 2026
- NIH, Clinical-Community Linkages to Address Unmet Social Needs and Adverse Social Determinants of Health to Advance Health Equity among Populations Experiencing Health Disparities: The Bridge-to-Care Initiative (R01 Clinical Trial Optional) (RFA-NR-24-003) [link]. Expiration date: Mar 23, 2024
- NIH, Implementation Research on Noncommunicable Disease Risk Factors among Low- and Middle-Income Country and Tribal Populations Living in City Environments (R01 Clinical Trial Optional) (PAR-23-319) [link]. Expiration date: Mar. 12, 2024

Infectious Diseases
- NIAID, Limited Competition: Revision Applications of Existing NIH Centers for AIDS Research (CFAR) and Developmental Centers for AIDS Research (D-CFAR) Grants (P30 Clinical Trial Not Allowed) (PAR-24-080) [link]. Expiration date: Oct 10, 2025
- NIDA, Chemical Probes and Drugs for Modulating HIV Transcription in the Context of Substance Use Disorders (R01 Clinical Trial Not Allowed) (RFA-DA-25-007) [link]. Chemical Probes and Drugs for Modulating HIV Transcription in the Context of Substance Use Disorders (R21 Clinical Trial Not Allowed) [link]. Expiration date: Aug 14, 2024
- NIH, Interventions to Address HIV-Related Comorbidities Among Highly Affected Populations Experiencing Health Disparities (R01 - Clinical Trial Required) (RFA-MD-24-003) Expiration date: Dec. 12, 2025
- NIH, Addressing the Impact of Syndemics on the Health of People with HIV and Diseases and Conditions within the Missions of NIDDK and NHLBI (R01 Clinical Trial Optional) (RFA-DK-25-001) Expiration date: Mar.21, 2025
- NIH, Advancing Technologies to Improve Delivery of Pharmacological, Gene Editing, and other Cargoes for HIV and SUD Mechanistic or Therapeutic Research (R01 Clinical Trial Optional)(RFA-DA-25-022) [link]. Expiration Date: Nov. 16, 2024
• NIH, Multidisciplinary Research to Accelerate Hepatitis B Cure in Persons Living with HIV and HBV (U19 Clinical Trial Not Allowed) (RFA-AI-23-057) [link]. Expiration Date: Mar. 14, 2024

• NIH, Long-Acting Drug Delivery Systems for ART Optimization in Children Living with HIV-1 II (LADDS II) (R61/R33 Clinical Trial Not Allowed) (RFA-AI-23-061) [link]. Expiration date: Mar. 14, 2024

Maternal and Child health
• NIH, Long-Acting Drug Delivery Systems for ART Optimization in Children Living with HIV-1 II (LADDS II) (R61/R33 Clinical Trial Not Allowed) (RFA-AI-23-061) [link]. Expiration date: Mar. 14, 2024

• NIH, Understanding the Impact of Healthcare System and Clinician Factors on Disparities in Maternal Morbidity and Mortality (R01 - Clinical Trial Optional) (PAR-24-059) Expiration date: Jan.08, 2027

• NIH, Translational Research in Maternal and Pediatric Pharmacology and Therapeutics (R01 Clinical Trial Optional) (PAR-23-130) (R21 Clinical Trial Optional) (PAR-23-131) Expiration date: May. 08, 2026

• Notice of Special Interest (NOSI): Research to Improve Pre-Pregnancy Care and Enhance Healthy Birth Intervals (NOT-HD-23-003) Expiration date: Sep. 08, 2024

• Notice of Special Interest (NOSI): Telehealth for People and Families Living with Alzheimer's Disease (AD) and AD-Related Dementias (ADRD)(NOT-AG-23-060) [link]. Expiration date: Nov. 13, 2024

• Notice of Special Interest (NOSI): Advance Data Science Approaches Through Secondary Data Analysis to Reveal Scientific Insights of COVID-19 Testing Technologies (R21)(NOT-OD-24-026) [link]. Expiration date: July 16, 2024

• NIH, Bidirectional Influences Between Adolescent Social Media Use and Mental Health (R01 Clinical Trial Optional)(RFA-MH-24-180) (R21 Clinical Trial Optional)(RFA-MH-24-181) [link]. Expiration Date: Mar. 02, 2024

• Notice of Special Interest (NOSI): Telehealth for People and Families Living with Alzheimer's Disease (AD) and AD-Related Dementias (ADRD)(NOT-AG-23-060) [link]. Expiration date: Nov. 13, 2024

• Notice of Special Interest (NOSI): Advance Data Science Approaches Through Secondary Data Analysis to Reveal Scientific Insights of COVID-19 Testing Technologies (R21)(NOT-OD-24-026) [link]. Expiration date: July 16, 2024
• NIH, Effect of HIV and Substance Use Comorbidity on the Placenta and Maternal Outcomes (R01 Clinical Trial Optional) (RFA-DA-25-021) [link]. Expiration Date: Nov. 16, 2024

Mental Health and Well-Being
• Notice of Special Interest (NOSI): Behavioral Tasks Targeting Brain Systems Relevant to Anhedonia (NOT-MH-24-130) [link]. Expiration date: Jan 08, 2027

• NCCIH, Multi-Site Feasibility Clinical Trials of Mind and Body Interventions (R01 Clinical Trial Required) (PAR-24-083) [link]. Expiration date: Nov 18, 2026

• NCCIH, Feasibility Clinical Trials of Mind and Body Interventions for NCCIH High Priority Research Topics (R34 Clinical Trial Required) (PAR-24-084) [link]. Expiration date: Nov 14, 2027

• NCCIH, Data Coordinating Center for NCCIH Multi-Site Investigator-Initiated Clinical Trials of Mind and Body Interventions (Collaborative U24 Clinical Trial Required) (PAR-24-087) [link]. Expiration date: Jul 14, 2026

• Clinical Coordinating Center for NCCIH Multi-Site Investigator-Initiated Clinical Trials of Mind and Body Interventions (Collaborative UG3/UH3 Clinical Trial Required) (PAR-24-090) [link]. Expiration date: Jul 14, 2026

• NIMH, Notice of Special Interest (NOSI): Neuromodulatory Control of Circuits Underlying Mental Health Relevant Behaviors (NOT-MH-24-100) [link] Expiration date: May 10, 2027

• NIH, Streamlining mental health interventions for youth living with HIV in Low- and Middle-Income Countries (R01 Clinical Trial Optional)(RFA-MH-25-140) [link]. Expiration date: Aug. 13, 2024

New/Early Stage Investigators
• NCI, Mentored Research Scientist Development Awards (K01) Within the Mission of the Division of Cancer Control and Population Sciences, [link]. Expiration date: May 08, 2029

• NCI, Mentored Research Scientist Development Awards (K01) Within the Mission of the Division of Cancer Prevention: [link]. Expiration date: May 08, 2029

• NIH, Stephen I. Katz Early Stage Investigator Research Project Grant (R01 Clinical Trial Not Allowed) (PAR-24-075) [link]. Stephen I. Katz Early Stage Investigator Research Project Grant (R01 Basic Experimental Studies with Human Required) [link]. Expiration date: Dec 29, 2026
• **NIDCD** Research Opportunities for New Investigators to Promote Workforce Diversity (R01 Clinical Trial Optional) (RFA-DC-24-007) [link]. Expiration date: Feb 07, 2025

• **NIH**, Early-Stage Development of Informatics Technologies for Cancer Research and Management (U01 Clinical Trial Optional) (RFA-CA-24-017) [link] (U24 Clinical Trial Optional) (RFA-CA-24-018) [link]. Expiration date: Nov. 16, 2024

**Occupational Health and Safety**

• **FDA**, National Project to Support and Promote Consistent Implementation of the Regulatory Standards for the Growing, Harvesting, Packing and Holding of Produce for Human Consumption and Produce Regulatory Standards (PRPS) (U2F) -Cooperative Agreements (RFA-FD-24-012) [link]. Expiration date: Jun 11, 2024

• **FDA**, Public Health Regulatory Systems Strengthening - U01 Clinical Trials Not Allowed (RFA-FD-24-015) [link]. Expiration date: Jun 11, 2024

• **FDA**, Produce Safety Alliance-U01 Clinical Trials Not Allowed, (RFA-FD-24-018) [link]. Expiration date: Mar 01, 2024

**Technology Development**

• **NIH**, Notice of Special Interest (NOSI): Advancing Genomic Technology Development for Research and Clinical Application (NOT-HG-24-012) [link]. Expiration date: Jan 10, 2027

**Translational Research**

• **NIH**, Centers of Excellence for Translational Research (CETR) (U19 Clinical Trial Not Allowed) (RFA-AI-23-065) [link]. Expiration date: Apr. 30, 2024

**Others**

• **NSF**, Strengthening American Infrastructure (SAI). [link], PDF format. Expiration date: Mar. 12, 2024

---

If you have anything for ORPH to share with faculty, please email us at phresearch@lsuhsc.edu

---

[Logo: LSU Health]