LSU Health NEW ORLEANS School of Public Health

October 26, 2026

Summary

In the **News and Events** section, we have added a new NIH policy notice on the use of Super Intelligence (SI), the NIDDK Early Research Partnership Engagement Challenge offering up to $1 million in prizes to support innovative community partnerships, and the upcoming Biomedical Computing Center Retreat on multiomics, biomedical imaging, and drug design.

In the **Workshops, Webinars, and Short Courses** section, we have added two LSUHSC Library sessions on research impact and scholarly presence, a PowerTalk seminar on biological data science resources, and the upcoming CCTS Community Engagement Institute Symposium.

Don't forget to join us for tomorrow's **October Research Seminar** featuring Dr. Angelico Mendy and our **Pizza for Collaboration** event this Thursday, October 29! We look forward to seeing you there!

News and Events

- NEW NOT-OD-27-011 | USG Policy for the Use of Super Intelligence
  - The Federal Government is transitioning from the use of "Artificial Intelligence" and "AI" to "Super Intelligence" and "SI".

- NEW NIDDK Early Research Partnership Engagement Challenge. **Registration Deadline: November 30**, 2026. NIH offers up to **$1**

million in prizes for innovative community partnerships addressing diabetes, obesity, kidney disease, and related conditions.

- NEW **Biomedical Computing Center Retreat** | Multiomics, Biomedical Imaging and Drug Design
  - Wednesday, November 11, 2026
  - LSUHSC Human Development Center, 411 S Prieur St
  - Register Now.

- October Research Seminar | Outdoor Radon, Uranium Particulates, and Lung Cancer by dr. Angelico Mendy
  - **October 27, 2026, 12:00 – 1:00 PM**
  - LEC 303

- Pizza for Collaboration | **October 29, 2026, 12:00 – 1:00 PM**, LEC 309

- **NIMHD SCHARE Whole-Person Chronic Disease Disparities Data Science Grand Challenges**
  - Three challenges:
    - Reimagine data integration and computations. Registration Deadline: Nov 23,2026 Details.
    - Build and validate digital twins and synthetic populations. Registration Deadline: Feb 19, 2027. Details.
    - Create smart devices and sensing technologies. Registration Deadline: Dec 18,2026. Details.
  - Each challenge offers a total prize purse of **$1 million, distributed** across multiple awards and phases.
  - Explore the Grand Challenges and register to participate

- **NIH Real-World Evidence Innovation Challenge** | NCATS invites researchers to submit reproducible analytic methods for real-world clinical data, with **$6** million in total prizes.
  - Registration deadline: February 2, 2027.
  - Phase 1 submission deadline: March 26, 2027.
  - Learn more.

- Call for Papers: The Qualitative Dimensions of Translational Science | The Journal of Clinical and Translational Science invites manuscripts demonstrating how qualitative and mixed methods approaches inform action and improve translational research.
    - Submissions are due: May 31, 2027

- The 4th annual Dr. Joseph M. Moerschbaecher III **Graduate Research Day**
    - **November 12 & 13, 2026**
    - Lions Building, 1st floor

- NOT-MH-26-090 | **Request for Information: Strategies to Advance RAPIDs and Real-World Evidence for Serious Mental Illnesses and Related Brain Disorders.**
    - NIMH seeks input on research methods, clinical infrastructure, and real-world data strategies to evaluate rapidly acting psychiatric interventions.
    - Responses due: November 9, 2026, at 11:59 PM ET.

- NOT-GM-26-012 | **Request for Information: Timing of Submission of Prior Approval Requests for IDeA Program Post-Award Projects.**
    - NIGMS seeks feedback on proposed submission timelines to improve the efficiency of post-award project approvals.
    - Comments due: December 4, 2026.

- NOT-OD-26-118 | **Request for Information: Opportunities to Reduce Administrative Burden in NIH Extramural Research.**
    - NIH seeks recommendations to simplify grant application, administration, and reporting processes.
    - Responses due: December 8, 2026.

- **The 21st ADACE Scientific Meeting** | The LSUHSC Alcohol & Drug Abuse Center of Excellence and Louisiana Cancer Research Center invite you to attend this co-sponsored event: **Alcohol Efforts on Cancer Risk & Progression.** Register
    - Monday, December 7, 2026, from 8:30 AM – 4:00 PM

    - HDC 130

- NIH All of Us Research Program | First-Ever Access to All of Us Biospecimens | X01 Resource Access Award to analyze de-identified serum, plasma, and genomic DNA from the All of Us Biobank. Details. PAR-27-069.
    - The award provides biospecimen access, not research funding
    - Application Deadline: **Oct 30, 2026**

- **TigerShark | LSUHSC High-Performance Computing Resource**
    - Newly built high-performance computing resources available to LSUHSC investigators, faculty, staff, students and collaborators.

- **Faculty Interests Database** | To foster interprofessional collaboration across schools within LSU Health New Orleans, please take a few minutes to add or update your profile, share your interests and expertise in the LSUHSC Faculty Interests Database. Instructions.

- **Planning to Submit a Grant Application?**
  Please visit our **Grant Application Procedure** website for information and resources related to the grant application process, including the **ROPH Grant Application Form**, the **ORS Notice of Intent (NOI) Form**, **grant application procedures**, and other **helpful grant preparation guidance**. We strongly encourage faculty and investigators to use this webpage as a central resource when planning or preparing an upcoming grant application.

  Additionally, explore our Research Tools and Resources webpage for additional tools, guidance, and resources to support your research activities.

- The LSUHSC SPH Research Office has many resources to support research, please visit the Resources website for more information.

- READ (Research, Evaluation, Analysis, and Design) Center at the LSU School of Public Health (SPH) brings together all SPH faculty, staff, and students to offer comprehensive services supporting research and community health initiatives in Population Health. For more details, please visit our website.

Workshops, Webinars, and Short Courses:

- NEW **Research Impact 101: Understanding and Calculating Your h-Index**
  - Date: **October 28, 2026, 12:00 PM**
  - Location: Ischè/Downtown Library, Resource Center Room 405, and Zoom
  - Register

- NEW **Research Impact 102: Building a Strong Scholarly Presence**
  - Date: November 4, 2026, 12:00 PM
  - Location: Ischè/Downtown Library, Resource Center Room 405, and Zoom
  - Register

- NEW PowerTalk Seminar Series | Partnering for Success: How the UAB Biological Data Science Core Can Accelerate Your Research
  - **Date: October 30, 2026, 10:00–11:00 AM**

- NEW Power in Partnerships: Communities Shaping Research and Change — 2026 CEI Symposium
  - **Date:** November 12, 2026 (Welcome dinner: November 11)
  - Registration is required, and space is limited.
  - The Marnix E. Heersink Conference Center

- NIGMS Information Webinar | NIGMS Biomedical Technology Optimization and Dissemination (BTOD) Centers Program
  - **Wednesday, October 28, 2026**
  - 2:00 – 3:30 PM

    - Microsoft Teams: https://teams.microsoft.com/meet/29801579923460?p=1SemByN6ihyA8vIC0p

- NIGMS Information Webinar | Basic Biomedical Predoctoral T32 Training Programs
    - Date: **Thursday, October 29, 2026, 1:30 – 3:00 PM**
    - Microsoft Teams link: https://teams.microsoft.com/meet/299023624879748?p=pPcDKSPXvLoxvOC8Hm

- NCI Workshop on Artificial Intelligence (AI) for Innovative Imaging Probes and Nanomaterials | This workshop will explore AI applications in developing cancer-targeted imaging probes and nanomaterials, accelerating clinical translation, and promoting collaboration among AI, imaging, and nanomedicine researchers.
    - **October 29–30, 2026**
    - Register by October 28, 11 AM.

- **NCI Virtual Workshop** | Translating RNA Insights into Precision Radiation Oncology
    - November 4 & 5, 2026, 12:00 – 4:00 PM
    - Register Now.

- The NCI Office of Data Sharing presents the **Fourth Annual Data Sharing Symposium** | Data to Discovery: Leveraging Cancer Data in the "Real World"
    - Day 1: Thursday, November 5, 2026, 8:00 AM – 3:00 PM
    - Day 2: Friday, November 6, 2026, 8:00 AM – 2:00 PM
    - Location: Hybrid – NCI Shady Grove and Virtual (**Registration** required)

- Alzheimer's Disease Research Center Symposium
    - November 5, 2026, 8:00 AM – 2:00 PM
    - Marnix E. Heersink Conference Center, Birmingham, AL.
    - Register or Submit a Poster.

- NISS AI, Statistics & Data Science in Practice Webinar Series this Fall 2026. Register for Full Series on Zoom.

    - Time: **11:00 AM – 12:30 PM**
    - November 20, 2026: AI Advancing Business for ROIs, Outcomes, and Impact
    - December 15, 2026: Quantifying and Correcting Measurement Error in LLM-Generated Classifications

- **2027 Southeast Regional Clinical & Translational Science Conference**
    - March 10–12, 2027, Callaway Resort and Gardens, Pine Mountain, GA.
    - Abstract submission deadline: November 9, 2026.

- **2027 Clinical & Translational Science Training Program (CTSTP)** | A six-month program covering clinical trials, study design, biostatistics, ethics, and implementation science.
    - January–June 2027, Wednesdays, 8:00–10:00 AM, via Zoom.
    - Application deadline: November 13, 2026.
    - More information.

- **NCI Cancer Neuroscience and Symptoms Virtual Workshop** | This workshop will explore the neurological mechanisms underlying cancer-related symptoms, identify potential molecular targets, and discuss strategies to prevent and treat cancer symptoms and long-term complications.
    - November 16–17, 2026 (Virtual)
    - Register Now.

- CCTS **Grant Writing Intensive (GRIT) Program**
    - Spring application cycle:
        - Application Due: November 30 at midnight

- The 19th Annual Conference on the Science of Dissemination and Implementation in Health (DIS Conference)
    - December 13–16
    - Gaylord National in National Harbor, Maryland
    - Register Now.

- **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.

If you have anything for ORPH to share with faculty, please email us at

phresearch@lsuhsc.edu

*Copyright © *2023* LSUHSC-SoPH, All rights reserved.*

Our mailing address is:

2020 Gravier Street, New Orleans, LA
70112 504-568-5700