

# LSU Health

## NEW ORLEANS

### School of Public Health

Oct 28, 2024,

Dear SoPH Community,

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

#### NEWS

- Applications with direct costs of \$500,000 or more per year (excluding consortium F&A) will not be supported. This policy, effective October 24, 2024, applies to all competing applications for PAR-22-242 and PAR-22-243 and will impact submissions considered at the May 2025 NANDSC meeting and beyond. [More Information.](#)

#### Workshops, Webinars, and Short Courses:

- The webinar "Insights into the Efficiency and Benefits of Staircase Cluster Randomized Trial Designs" will be held on November 5, 2024, at 4:00-5:00 p.m. ET. In this talk, Dr. Grantham provides insights into the efficiency and potential benefits of staircase designs to build a deeper understanding of these designs and inform design choice. [More.](#) [\[Registration\]](#).
- The Emory Specialized Center of Research Excellence (SCORE) is hosting its 5th annual workshop on "How to Incorporate Sex and Gender as Variables in your Research" on Friday, January 17, 2025, from 10:00 AM to 3:30 PM via Zoom. [\[More\]](#).
- The webinar "Social Connections and Cancer Survivorship" will be held on Thursday, October 31, 2024 (2:00 p.m. - 3:00p.m. ET). In

this webinar, speakers will present findings and discuss methodologies for examining the role of social connection in cancer survivorship. The presentations will highlight how basic biobehavioral and psychological research can be used to discover mechanisms through which social resources can promote resilience and be leveraged in interventions to improve cancer control outcomes among medically underserved populations. [More](#). [\[Registration\]](#).

- The webinar "Decoding the Cellular Aging Landscape: Insights into Cancer Susceptibility and Treatment Tolerance" will be hold on Monday, **November 4, 2024 (1:00 p.m. - 2:00 p.m. ET)**. Dr. Mark LaBarge will discuss his work investigating how aging-related epigenetic changes in the luminal cells of the mammary gland can lead to increased susceptibility to breast cancer, and why this knowledge offers opportunities for breast cancer prevention and early detection. Dr. Alexandra Binder will describe the use of epigenetic clocks, a surrogate for biological age, to predict chemotherapy tolerance among colon cancer patients and the promise of a resistance training intervention to maintain or build muscle mass in reducing the rate of epigenetic aging during chemotherapy. [More](#). [\[Registration\]](#).
- Notice of Information: Technical Assistance Webinars for [RFA-NS-25-024](#) "Amyotrophic Lateral Sclerosis (ALS) Intermediate Patient Population Expanded Access (U01 Clinical Trial Required) will be hosting pre-application, technical assistance webinars **on Tuesday, October 29, from 1:30 PM - 2:30 PM (Eastern Time) and on Tuesday, December 3, from 2 PM - 3 PM (Eastern Time)**. [More Information](#).
- **On October 23 and November 13**, NIH will hold a two-part webinar series for community health organizations on Demystifying AI and Empowering Community Impact. This series will prepare community health organizations to contribute to ethical and equitable AI-driven health research. Each 1-hour event in the series will begin at 2 PM Eastern Time. October 23, 2024: NIH staff will provide a high-level overview that demystifies AI-related concepts, such as common data elements. November 13, 2024: NIH staff will explain how AI-driven research is conducted and the specific ways that community organizations can participate in the process. [Interested colleagues can register here to participate!](#)

- 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](#). [More](#). **Expiration date:11/30/2026**.

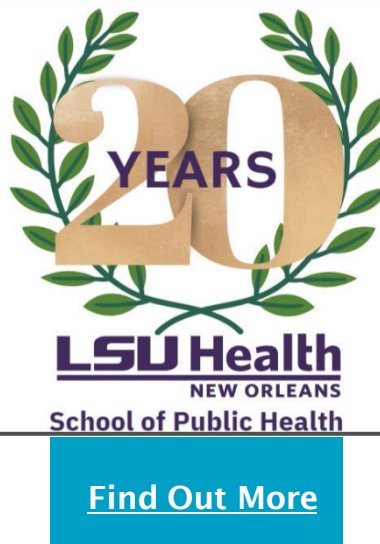
## Grant Opportunities:

- [Grant-Opportunities10282024.pdf \(lsuhsc.edu\)](#).

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

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