

# NIA Training Course in Experimental Aging Research

Hosted by the Buck Institute for Research on Aging in Novato, CA

## October 16-21, 2022

The 29th Annual NIA Training Course provides intense exposure to current concepts in experimental aging research for 15–20 research scientists. It is designed primarily for junior faculty and advanced fellows with at least two years postdoctoral experience in cell or molecular biology or a related field. Senior scientists who wish to learn about current aging research are also welcome to apply.

Each day includes: i) overview lectures on a pivotal topic in modern aging research; ii) development work-shops at which trainees present a research proposal, which will be critiqued by workshop faculty with aging expertise; iii) faculty research talks on selected topics. Faculty for the 2022 course include some of the world's leading scientists in the aging and longevity research community.

NO COURSE FEE. Travel and accommodations will be covered by funds from the National Institute on Aging, and meals will be covered by a grant from the Glenn Foundation for Medical Research.

### Topics of interest could include:

(faculty will be identified soon)

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Senescence

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Proteostasis

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Nutrient signaling and aging

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Reproductive health

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Brain aging

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Aging biomarkers



## Application Deadline: August 1, 2022

### Application Requirements:

1. A Biosketch or CV including publications
2. At least one letter of recommendation
3. A one page grant proposal abstract outlining a hypothesis and specific aims for a research project you would like to pursue. The course provides expert feedback on your research plans, similar to that of a NIA study section. You may also send up to a one-page supplemental description of your research interests, if desired.

### Email applications to:

Jeannie Evans: [Jeannie-Evans@omrf.org](mailto:Jeannie-Evans@omrf.org)

### Direct inquiries regarding the course to:

Dr. Pankaj Kapahi: [PKapahi@buckinstitute.org](mailto:PKapahi@buckinstitute.org)

### For administrative information contact:

Irene Emma: [IEmma@buckinstitute.org](mailto:IEmma@buckinstitute.org) or  
Jenn Neller: [JNeller@buckinstitute.org](mailto:JNeller@buckinstitute.org)

### OUR COMMITMENT TO DIVERSITY, EQUALITY AND INCLUSION

At the Buck, our commitment to diversity, inclusion and equity is part of our DNA. From our beginning, we have drawn the best and the brightest from all parts of the world. We continually strive to fully represent our changing society and we are committed to bringing racial justice and gender inclusion into our workplace. We want our science to equally benefit all communities, so that everyone, everywhere, can live better longer.