

National Institute of Aging Summer Training Course in Experimental Aging Research

August 30 – September 4, 2021

The 28th Annual Summer Training Course provides intense exposure to current concepts in experimental aging research for approximately 20 research scientists. We are seeking 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 redirect their careers towards aging research are also welcome. Faculty for the 2021 course include some of the world's leading scientists in the aging and longevity research community.

COURSE TOPICS INCLUDE

- Comparative Biology of Aging
- Genetic Variation and Aging
- Invertebrate Models of Aging
- Dietary Restriction and aging
- mTOR and Aging
- Stem Cell Aging
- Stress Signaling and Aging
- Redox Theories of Aging
- Population Studies of Aging
- Connections between Aging and Disease

APPLICATION REQUIREMENTS

- CV including publications
- At least one letter of recommendation
- The course provides expert feedback on your research plans, similar to that of a NIA study section. Therefore, please submit a grant proposal-like abstract and up to a one-page supplemental description of your research interests and goals
- Email applications to Ellen Cravens at cravense@uw.edu

NO COURSE FEE

Travel, accommodations, and meals are sponsored by the National Institute on Aging and the Glenn Foundation.

FACULTY

Berenice Benayoun
Holly Brown-Borg
Malene Hansen
Matt Kaeberlein
Warren Ladiges
Morgan Levine
David Marcinek
Daniel Promislow
Peter Rabinovitch
Jessica Young



Drumheller Fountain. Photo by Dennis Wise

APPLICATIONS DUE

Wednesday

April 2, 2021

We strongly hope to hold this meeting in-person in Seattle at the University of Washington, but will make a decision in July of whether pandemic conditions will require it to be virtual.

For more info please contact Ellen Cravens at cravense@uw.edu