



# OKLAHOMA NATHAN SHOCK CENTER OF EXCELLENCE IN THE BIOLOGY OF AGING

## Call for Applications 2018 – 2019 Pilot Project Awards

The Oklahoma Nathan Shock Center is soliciting applications to support the research of junior investigators developing R01 applications and senior investigators developing new applications to the NIH in the Biology of Aging. The projects should utilize one or more of the four Cores of our Center, which provides services that can be used to analyze biological samples from humans to invertebrates: Multiplexing Protein Quantification Core, Targeted DNA Methylation & Mitochondrial Heteroplasmy Core, Integrative Redox Biology Core and the Discovery Bioinformatics Core. Prior consultation with the Core Directors is strongly advised. The awards are for 1 year and are generally between \$10,000 and \$20,000 depending on the specific needs of the applicant. Applications from institutions outside of the University of Oklahoma Health Sciences Center are strongly encouraged.

### Deadlines and Award Dates

All Applications Due: June 1, 2018

Award Date: July 1, 2018

Funding Period: July 1, 2018 – June 30, 2019

### Applications must include:

- The hypothesis and specific aims of your project, the specific Oklahoma Nathan Shock resources that are requested, the number of samples that will be analyzed and an approximate timeframe.
- Current NIH Biosketch including other support.
- A one (1) paragraph statement on how this research will impact your future directions in aging research.

### Application Submission

Submit your formal application in pdf or Word format to:

William Sonntag, [william-sonntag@ouhsc.edu](mailto:william-sonntag@ouhsc.edu)

For more detailed information please see the Oklahoma Nathan Shock Center website:

<http://aging.ouhsc.edu/>