FELLOWSHIPS IN CELLULAR AND MOLECULAR GEROSCIENCE

Post-Doctoral Fellowships are currently available to support the research of young investigators in the area of Cellular and Molecular Geroscience. The program is funded through a T32 Training Grant from the National Institutes of Health to the Department of Biochemistry & Molecular Biology at University of Oklahoma Health Sciences Center (OUHSC) in Oklahoma City, OK. The program offers intensive experience in aging research using animal models with the goal of training young scientists to compete for independent NIH funding. Focused areas of research include Alzheimer's Disease and related dementias, neurodegeneration, vascular dementia, cellular senescence, neuronal bioenergetics, caloric restriction, oxidative stress, mitochondria dysfunction, genomics, and metabolomics. The selected applications will have close interactions with the Oklahoma Nathan Shock Center of Aging and be involved in a highly dynamic and interactive research environment that spans three institutions (OUHSC, Oklahoma Medical Research Institution and the VA Medical Center). Fellows must be a US citizen or permanent resident (green card holder) and the project must be designed to address mechanisms of aging and/or age-related diseases. Post-Doctoral fellows can be appointed up to three years through this mechanism. The program supports a paid stipend based on NIH NRSA guidelines, paid health insurance, and a travel and supply budget. Applicants holding an MD, PhD or MD/PhD degree should send a curriculum vitae and statement of research interests (one page) and two letters of reference to william-sonntag@ouhsc.edu & lauraotalora@ouhsc.edu. The University of Oklahoma Health Sciences Center is an equal employment opportunity and affirmative action institution http://www.ou.edu/eoo/. Individuals with disabilities and protected veterans are encouraged to apply.