

## REQUEST FOR PILOT/FEASIBILITY PROJECT AWARDS

*Release Date*

**Jan 5 2022**

*Submission Deadline*

**February 25, 2022**

*Start Date*

**June-July 2022**

### PROGRAM DESCRIPTION

UAB's Nathan Shock Center of Excellence in the Basic Biology of Aging announces the availability of pilot/feasibility (P/F) project awards for investigators having the goal of future funding from the National Institutes of Health/National Institute on Aging (NIH/NIA). The P/F studies may focus on any area of aging research that can be supported by our cores, with priority given to those examining hallmarks and/or energetics of aging. Basic Alzheimer's disease studies are eligible if they contain clear basic aging and/or energetics focus.

The pilot program will provide up to four 1-year awards (**maximum of \$25,000**). Applicants **MUST** utilize at least one of the [UAB Nathan Shock Center Research Cores](#), as described in the [Research Cores website pages](#).

Co-funding may be sought through partners in the network of [National Nathan Shock Centers](#) at more than one institution as part of one application. Each applicant **MUST** consult with Research Development Core leaders to provide direction in utilizing local UAB and national Shock Center Cores. Please see application submission contacts below.

### ELIGIBILITY

The awards are intended to support scientists to obtain extramural funding for aging research. We particularly encourage applications from early stage investigators ([as defined by NIH](#)) or established investigators new to aging research, and/or who are pursuing a new direction in the field. Advanced post-docs are eligible to apply with a letter of support from a mentor in the field. Applicants new to aging biology research should identify a collaborator, with a strong record in the field, who is willing to serve as a mentor.

### CRITERIA FOR REVIEW

Emphasis will be placed on scientific merit and integration with the [Shock Center mission](#). Applications will be reviewed externally by national experts in the field of aging biology. Proposals will be evaluated on the basis of:

1. Significance, methodological approach/feasibility, scientific merit, and innovation
2. Relevance to the Shock Center mission and use of Shock Center Cores
3. Potential to result in subsequent larger NIH/NIA funded projects. A paragraph is required to describe the aims of the subsequent project and to outline how the pilot will provide data that are needed for the major grant.
4. Budget and timeline appropriateness

### ALLOWABLE COSTS



1. Only direct costs that support the advancement of the Statement of Work and usage Nathan Shock Center Cores are allowed.
2. Funds may not be used for indirect costs at the awardee's institution.
3. Travel, general purpose office equipment, and food are not allowable costs.
4. Principal Investigator, key personnel, supporting scientist and staff salaries are not allowed.

**REQUIRED DOCUMENTATION & GUIDELINES—[APPLY ONLINE HERE](#)**

Please follow the guidelines. Incomplete proposals or those not following the guidelines shown below will not be reviewed. Interested applicants are strongly encouraged to contact the UAB Nathan Shock Center Research Development Core (RDC) (contact information below) as a first step toward preparing an application.

**Formatting requirements:**

1. All text should be written in Arial 11 point font with 0.5 margins (top, bottom, left, right)
2. Figures and tables should not contain text with font sizes below 9 points
3. Final grant proposal document should be submitted as a single PDF file.
4. The itemized budget should be included as part of the PDF, and also uploaded separately as an excel file using the template provided.

**Required documents and page limits:**

1. PROPOSAL FACE PAGE (1 page maximum)
  - 1.a. Proposal title
  - 1.b. PI/PIs -- name, degree, position, academic institution, department/unit
  - 1.c. Other Key personnel — name, degree, position, department/unit
  - 1.d. Proposal Abstract (30 lines maximum)
2. PROPOSAL APPROACH (4 pages maximum)
  - 2.a. Specific Aims (1 page maximum)
  - 2.b. Research Plan ( 3 pages maximum)
3. BUDGET & BUDGET JUSTIFICATION (2 pages maximum)
4. BIOSKETCHES (PI/PIs and Key personnel)
5. REFERENCES (1 page maximum of relevant bibliographic references)

**Application Submission Contacts:**

*The UAB Nathan Shock Center Research Development Core (RDC) administers the Pilot Grant Program and is the primary point of contact for interested applicants. Initial inquiries and/or questions about the application process should be directed to theRDC, [CAS-nscgrants@uab.edu](mailto:CAS-nscgrants@uab.edu).*

RDC Leader

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