

# Pilot Project Grant Proposal Opportunity



The Alzheimer's Disease Core Center (ADCC) of the **Cognitive Neurology and Alzheimer's Disease Center (CNADC)** at Northwestern University is supported by funding from the National Institute of Aging (NIA). The Center funds an Alzheimer's Disease Pilot Grant program as part of its activities.

## Eligibility:

The proposed research project must be in some area relevant to understanding Alzheimer's Disease. The Principal Investigator must hold a faculty or research appointment, or be a postdoctoral fellow at Northwestern University. Students and residents will not be eligible for these awards.

## Amount and Duration:

Pilot grants will typically be limited to one year of support, beginning July 1 and ending June 30 of the following year. Projects with meritorious progress can apply for a second year of funding. The maximum level of support will be **\$28,800** annually. Any one investigator will be eligible only once for pilot project support unless a convincing case can be made that the proposed pilot project constitutes a significant departure from the previous pilot project funded through the ADCC. No indirect costs will be provided as part of the awards. Proposals selected by the internal review committee will be forwarded to the NIA. Funding is dependent on NIA approval.

**It is anticipated that two \$28,800 Pilot Research Projects will be funded annually.**

## Application Deadline:

Applications will be due **February 27, 2009**. Formal IRB or ACUC approval will be required before projects can begin.

## Application Format: (**\*Please note updated PHS398 (Rev. 11/07) must be used**)

A shortened version of the standard NIH PHS 398 form (**Rev. 11/07**) should be used and submitted electronically at the review stage. You do not need to submit your application to OSR. (Once proposals are chosen for submission to the NIA, both electronic and hard copy versions are required, including applicable signatures from PI and the Office of Sponsored Research at Northwestern University. If a new electronic process is required selected applicants will be notified.

Applications must adhere to all NIH formatting guidelines. Please include:

1. *Face Page*
2. *Abstract Page, (with a brief abstract, performance site and key personnel)*
3. *Budget for the 12-month pilot project (not in modular budget format).*
4. *Budget Justification*

(OVER)

5. *Biographical Sketches (4-page NIH-style for key personnel)*
6. *Other Support (list current support; specify overlap of the pilot proposal with other ongoing support, or submitted or planned applications)*
7. *Resources and Environment (relevant to the Pilot project)*
8. *Research Plan*

*Specific Aims (one page maximum)*

*Background and Significance (three pages maximum)*

*Research Design and Methods (five pages maximum)*

*Human Subjects or Vertebrate Animals*

*Literature Cited (two pages maximum)*

**\*\*FOR POSTDOCTORAL FELLOWS ONLY: You must also include with your application a letter from your Mentor supporting the application and confirming the time and resource commitment. If you are on a visa, proof that your visa extends through the duration of the project period will be required.**

Electronic versions of the form pages can be downloaded at  
<http://www.research.northwestern.edu/research/osr/forms.html#NIH>

### **Target categories for support:**

*Junior investigators or postdoctoral fellows with an interest in AD, who require initial support in order to obtain feasibility data for future R01-type applications. Established investigators in AD research (testing a new hypothesis or methodology that is not an extension of ongoing research or is a high-risk new project not currently supported by their current grant support) Established investigators in non-AD fields (who wish to bring novel approaches to AD research)*

### **Review Criteria:**

- 1 Significance to the field of AD research
- 2 Scientific merit and experimental design
- 3 Use of subjects and/or tissue from the Clinical and/or Neuropathology Cores of the Northwestern Alzheimer's Disease Center
- 4 Appropriateness of proposed research time schedule
- 5 Appropriateness of proposed budget
- 6 Probability that the pilot project will lead to independent funding

### **Reporting Requirements:**

Grantees will be required to summarize their research progress on **April 1, 2010**. A final research and expenditures report will be required on **October 1, 2010**. Pilot grant awardees will be expected to present a poster summarizing their grant progress during Alzheimer's Day on **May 7, 2010**. Investigators should acknowledge Northwestern Alzheimer's Disease Center support and grant number PHS AG13854 on any publications resulting from pilot grant support.

**Please submit completed applications in electronic form to: [cnadc-admin@northwestern.edu](mailto:cnadc-admin@northwestern.edu)**

Further information on the Pilot Grant program can be obtained from Dr. John Disterhoft at:

Telephone: (312) 503-7982 Fax: (312) 503-2090 e-mail: [jdisterhoft@northwestern.edu](mailto:jdisterhoft@northwestern.edu)

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