## NIA updates - ORE Core

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Director, Alzheimer's Disease Centers Program, NIA

Presented at ADC Directors Meeting, October 13, 2017, San Diego, CA

### Thank you!

- Maggie, Elizabeth and NACC
- Josh Grill
- Introductions

### New NIA ADC web page



Home / Research & Funding / Alzheimer's Disease Research Centers

### Alzheimer's Disease Research Centers



#### Advancing Research on Alzheimer's Disease and Related Dementias

as well as find ways to treat and possibly prevent Alzheimer's disease and related dementias.

ABOUT THE ALZHEIMER'S DISEASE

RECOMMENDATIONS OF THE EXPERT PANEL

**FUNDING** 

RESOURCES

ADC DIRECTORY

IN THE NEWS

#### About the ADCs

The National Institute on Aging funds Alzheimer's Disease Centers (ADCs) at major medical institutions across the United States. Researchers at these Centers are working to translate research advances into improved diagnosis and care for people with Alzheimer's disease and related dementias, as well as to find ways to treat and possibly prevent these diseases.

The NIA ADCs are NIH Centers of Excellence. Established in 1984, the ADCs were the first of only six such centers to be mandated by statute.

#### **ADC Program Contacts**

Program Director: Nina Silverberg, Ph.D. Program Coordinator: Cerise Elliott, Ph.D. Program Contact: Yuan Luo, Ph.D.

NIA-funded Alzheimer's Disease Centers (ADCs) work to translate research advances into improved diagnosis Areas of investigation range from the basic mechanisms of disease to managing the symptoms and helping families cope with the effects. ADC researchers conduct basic, clinical, translational and behavioral research and train scientists.

> Although each center has its own area of emphasis, the ADCs also enhance research on Alzheimer's disease as a network that shares new research ideas and approaches as well as data (through the National Alzheimer's Coordinating Center®), biological samples (through NCRAD#) and genetic information (through ADGC#). The network also provides an infrastructure to facilitate NIA signature programs like ADNI and the Alzheimer's disease clinical trials consortium.

For patients and families affected by Alzheimer's disease, the ADCs offer:

- · Help with obtaining diagnosis and medical management
- . Information about the disease, services, and resources
- · Outreach to include diverse populations in research opportunities, including clinical trials and research registries
- Support groups and other special programs for volunteers and their families

#### Resources for ADCs

NIA has produced communication tips and frequently asked questions on brain donation for use by ADCs. Access the brain donation resources here.

Overarching goals from Recommendations

| Augment     | Augment the capacity, utility and dissemination of resources of the network of ADCs  •Leverage resources NACC, NCRAD, ADGC, etc.  •Increase availability of data and samples |
|-------------|--|
| Increase    | Increase flexibility for <b>innovation</b> within ADCs   |
| Incentivize | Incentivize <b>diversity</b> across ADCs   |
| Enhance     | Enhance <b>opportunities for collaborations</b> across subsets of centers and outside ADC network  |
| Strengthen  | Strengthen and modernize <b>training</b> opportunities   |

### Notice of Intent to Publish a Funding Opportunity Announcement for Alzheimer's Disease Centers (P30)

Notice Number: NOT-AG-17-016

### **Key Dates**

Release Date: September 27, 2017

Estimated Publication Date of Announcement: November 2017 First Estimated Application Due Date: May 2018 Earliest Estimated Award Date: January 2019 Earliest Estimated Start Date: April 2019

### Related Announcements

None

### Issued by

National Institute on Aging (NIA)

### Purpose

The National Institute on Aging Intends to publish a Funding Opportunity Announcement (FOA) to solicit applications for NIA-designated Alzheimer's Disease Centers (ADCs) to fost research on the nature of Alzheimer's disease and related dementias and serve as major sources of development of more effective approaches to prevention, diagnosis, care and the ADCs are expected to contribute significantly to the development of shared resources that support dementia relevant research, collaborate and coordinate their research efforts with NIH-funded programs and investigators, and disseminate research findings for the benefit of the community.

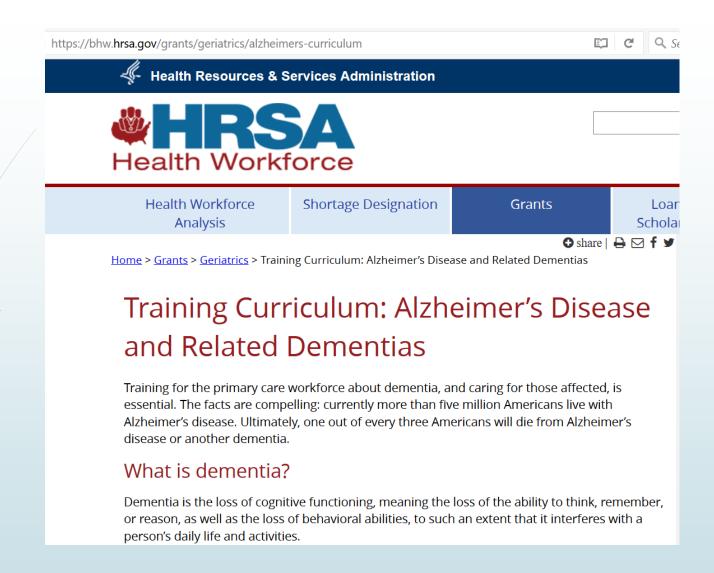
This Notice is being provided to allow potential applicants sufficient time to develop meaningful collaborations and responsive projects.

The FOA is expected to be published in Fall 2017 with an expected application due date in Spring 2018.

This FOA will utilize the P30 activity code. This will require existing NIA-funded P50 Alzheimer's Disease Centers to

### Important points:

- P30 Mechanism no projects
- "In implementing these recommendations, NIA intends to provide increased resources to allow centers to expand core capacity that may be directed towards fulfilling particular recommendations."



Thank you to multiple AD Centers for contributing!

# Filling Gaps in Dementia Education and Training for the Workforce

- Establish core competencies, domains, and milestone for dementia-capable care.
- Identify recruitment and retention strategies for expanding the caregiver workforce.
- Document the impact of technology on dementia-capable care.
- Evaluate the costs/benefits of education and training about dementia care and services.
- Provide education and training on coordinating care and facilitating care transitions.
- Create innovative dissemination and implementation plans that translate research on dementia care, services, and supports into educational models that transform practice and inform policy.

https://aspe.hhs.gov/pdf-report/workforce-gaps-dementia-education-and-training



### **ADC Retention Survey**

- Assess ADC participant retention practices
- Test whether tactics are associated with retention rates
- Link for survey: <a href="https://dmsc.mind.uci.edu/redcap/surveys/?s=YEW8LXHWLY">https://dmsc.mind.uci.edu/redcap/surveys/?s=YEW8LXHWLY</a> (email 9/29/17)
- Questions? jgrill@uci.edu
- Deadline 10/27/17