POSTDOCTORAL CANDIDATES
APPLICATIONS ARE ACCEPTED, AND DECISIONS ABOUT CANDIDATES ARE MADE, ON A ROLLING BASIS STARTING IN THE FALL OF A GIVEN YEAR. WE RECOMMEND THAT YOU APPLY EARLY—BEFORE LATE WINTER OF THE FOLLOWING YEAR.

T32AG 027668
Focus on aging and age-related cognitive disorders
- Cognitive changes related to age
- Age-related neurodegenerative disorders (e.g., AD, PD, FTD)

Four potential pathways:
- Clinical studies
- Population studies
- Imaging studies
- Animal studies
Funded since 2006 by NIA – Year 14

Funded positions
- 3 predoctoral and 3 postdoctoral trainees
- Postdocs include MDs and PhDs
- Length of appointment: typically 2-3 yrs.

Didactic program
- Monthly seminar (research-in-progress and career related topics)
- Year long course (330.802.01) (given every other year)
Examples of Topics of Trainees:

- Cognitive training aimed at reducing cognitive decline
- Analytic approaches to cognitive aging and resilience
- Alteration in sleep and circadian rhythms in cognitive disorders
- Inflammatory processes in cognitive disorders
- MRI structural and functional connectivity changes in cognitive disorders
- Age-related memory changes in rodents
Departments of Mentors:

- JHSOM
  - Neurology
  - Psychiatry
  - Neuropathology
  - Neuroscience
  - Geriatrics
- JHBSPH
  - Mental Health
  - Biostatistics
  - Epidemiology
- JH School of Arts and Sciences
  - Psychological & Brain Sciences
- JHSON
  - Center for Innovative Care in Aging
Examples of Current Positions of Past Trainees:

- **JHSOM** – 4 Asst. & 1 Assoc. Prof. (Psychiatry & Neurology)
- **Duke University** – Assoc. Prof. (Neurology)
- **Univ. Wisconsin** – Assoc. Prof. (Geriatrics)
- **Univ. Iowa** – Asst. Prof. (Psychiatry)
- **George Washington Univ.** – Assoc. Prof. (Epidemiology)
- **Hampton University** – Asst. Prof.
- **CDC - EIS Officer**
- **Biogen** - Director of Value Based Medicine Group
- **NIA** – Staff Scientist
- **Stanford Univ.** – Postdoc
- **JHSON** – Asst. Prof.
Thank you

FOR MORE INFORMATION, PLEASE CONTACT:

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