

Age-Related Diseases

Proposals are due **October 18, 2024, at 5 p.m. ET**

The National Institute on Aging (NIA) invites small businesses to submit proposals for its Fiscal Year 2025 [Small Business Research Contract Topics](#). This is your chance to secure funding and contribute to groundbreaking research on Alzheimer's disease and related dementias, and healthy aging.

This year, NIA is particularly interested in innovations within three key areas:

- **Digital Technologies for Alzheimer's Disease and Related Dementias:** Develop user-friendly digital tools, like smartphone apps or wearable sensors, to screen for and monitor Alzheimer's disease and related dementias.
- **Modeling Aging through Microphysiological Systems:** Create advanced 3D "mini-organs" that mimic human aging to study age-related diseases and test potential treatments.
- **AI-Powered Social Robotics for Caregiving:** Develop AI-driven social robots that can provide assistance and support to individuals with dementia, easing the burden on caregivers.

Funding Details

Each topic has specific funding levels and requirements. Visit the [full topic details](#) for more information on anticipated number of awards, budget, and accepted proposal types (e.g., Fast Track, Direct to Phase II).

Eligibility

If your company is [eligible for NIH SBIR grant funding](#), you are also eligible to apply for these contract funding opportunities.

Learn More

- Read [full topic details](#) here.
- Check out [past NIA SBIR contract topics](#).

Attend the Informational Webinar

Join the HHS SBIR Contract RFP Pre-proposal Conference Webinar (PHS-2025-1) to learn more about this funding opportunity and how to submit a successful proposal.

[Register Now](#)



When: Sept. 23, 2024, at 2:00 p.m. ET

Where: Zoom