Updates from the Alzheimer's Association: Funding, Collaboration & Convening Opportunities

Stefânia Forner, Ph.D.

Director, Medical & Scientific Relations



Vision: A world without

Alzheimer's disease and all other dementia.



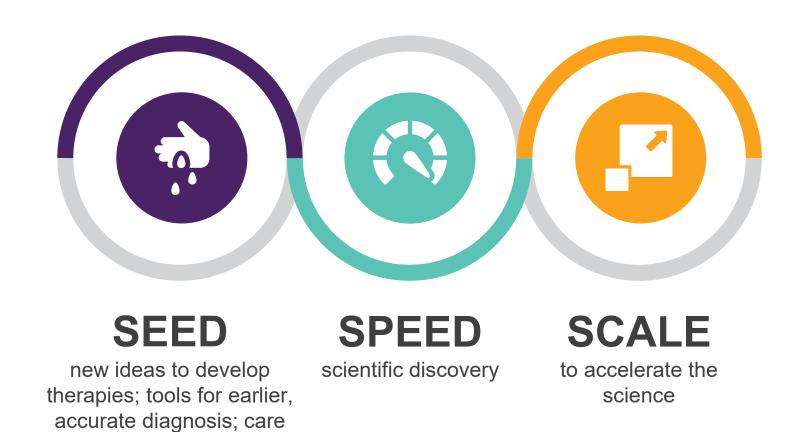


1-800-272-3900 alz.org



Our Research Strategy

- Dynamic
- Durable
- Multi-dimensional
- Multi-faceted



interventions; and more

The Largest Nonprofit Funder of Alzheimer's & All Dementia Research in the World



Find GRANT info at alz.org/grants



\$360M

currently active



1000+ projects



3 countries

RESEARCH IN YOUR COMMUNITY



Grant Funding



10 active47 Historic



Active \$1.7M

ALZ Early Career and New to Field Research Grants

PROGRAMS OFFERED 2X ANNUALLY

Next cycle will open: July/August

more info: alz.org/grants

contact: grantsapp@alz.org

Clinician Scientist Fellowship (AACSF)

Clinician Scientist
Fellowship
to Promote Diversity
(AACSF-D)

Research Fellowship (AARF)

Research Fellowship to Promote Diversity (AARF-D)

Research Grant (AARG)

Research Grant to Promote Diversity (AARF-D)

Research Grant
New to the Field
(AARG-NTF)

Research Grant New to the Field to Promote Diversity (AARG-D-NTF)

Emerging Areas, Drug Discovery & Clinical Trial Research Grants

more info: alz.org/grants

contact: grantsapp@alz.org



PROGRAMS OFFERED THROUGH YEAR

- Tau Pipeline Enabling Program (T-PEP), in partnership with Rainwater Charitable Foundation (in review)
- Imaging Research in Alzheimer's and other Neurodegenerative diseases, in partnership with ASNR (in review)
- Zenith Fellows Program
- Part the Cloud Trials Program



Health Disparities Program



- New investigator post-doctoral fellows, residents, or junior faculty that have not yet been promoted to associate professor rank (MD or PhD), within ten years of rank, and not already having had an R01 grant.
- New investigators must be affiliated with an Alzheimer's
 Disease Research Center (ADRC). ADRC Directors must
 provide a letter to confirm that the new investigator is affiliated
 with their ADRC. A template for the letter is provided in the
 online application materials.

LOI deadline (and request mentor) - November 30, 2023

Application deadline - January 30, 2024

10 awards, each with \$135,000 in direct costs



A comprehensive training program in clinical trials for Alzheimer's Disease and Related Dementias.





Training the next generation of AD/ADRD clinical trialists.

www.impact-ad.org



Professional Track (3.5 days)

For applicants in any stage of their career, demonstrating a clear commitment to ADRD trials.

Fellowship Track (5.5 days)

For applicants in their early faculty of fellowship stage.

Applications open: February 1, 2024 **Applications close:** April 30, 2024

Contact Us: impact-ad@atrihub.io

IMPACT-AD Class of 2023

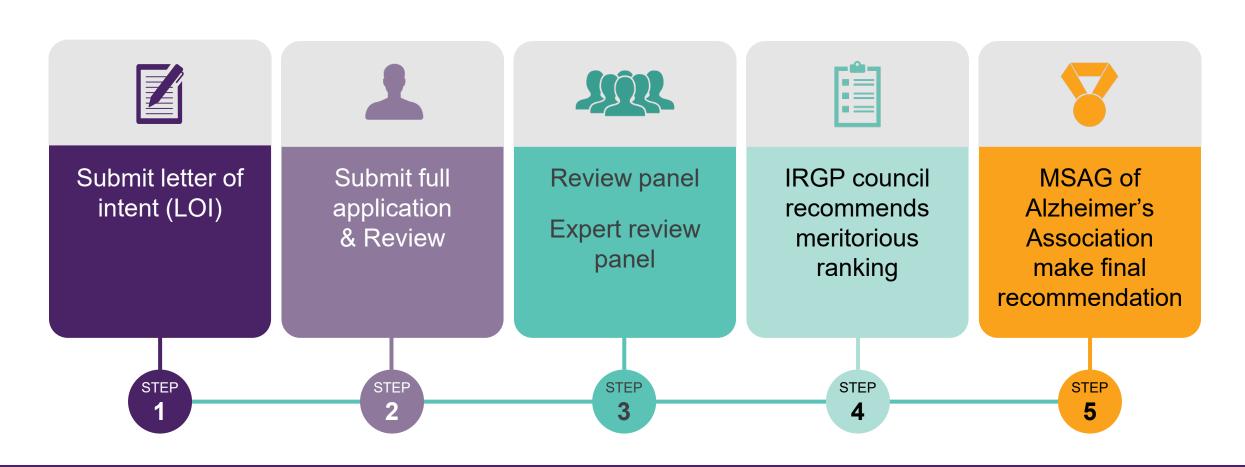




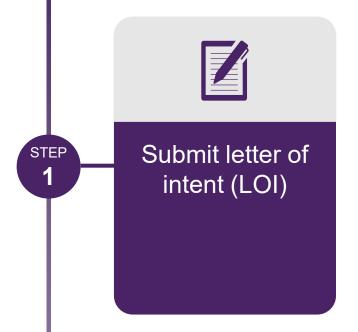




Funding the Best Research Worldwide Through Peer-Review



Alzheimer's Association: Peer-Review Process



LOI's should include:

- Brief project summary, including methodology
- Specific aims of the proposed project
- Innovation/novelty of the proposed project
- Overall Impact on the field of Alzheimer's disease and related dementia
- *NTF only: includes Transition Statement

LOI's review criteria:

- Demonstrable innovation/novelty of the proposed project (especially in the context of the PIs recently funded work)
- Alignment with the research priorities of the Alzheimer's Association
- Impact of project on Alzheimer's and all other dementia research
- Evidence of methodological rigor that address the research question(s) being proposed
- *NTF only: how transitioning to the field will elevate Alzheimer's and all dementia research

AARF

Alzheimer's Association Research Fellowship

AARF-D

Research Fellowship to Promote Diversity



Targeting postdoc, instructor level researchers and requires a mentorship component – 13 years from Ph.D.



U\$200,000 up to 3 years, including up to U\$7,500 for travel and U\$10,000 stipend at the completion of the award for the awardee and for their mentor



Funding for the full spectrum of science – basic biology, adaptive technology, translational, clinical, social / behavioral and cognitive / functional research

AACSF

Alzheimer's Association Clinician Scientist Fellowship



Targeting individuals with clinical service (MD, DO, Ph.D. - with clinical licensure) – 18 years from terminal degree

AACSF-D

Fellowship to Promote Diversity



U\$250,000 up to 3 years, including U\$7,500 for travel and U\$10,000 stipend at the completion of the award for the awardee and for their mentor



Funding for the full spectrum of science – basic biology, adaptive technology, translational, clinical, social / behavioral and cognitive / functional research

Alzheimer's Association: Peer-Review Process



FELLOWSHIPS provide:

- Statement of Mentorship (by Mentor)
- Statement of Commitment (by Fellow / Applicant)
- Area of Research (Problem Statement & Work Plan)
- Letters of support (3)

FELLOWSHIPS review criteria:

- Mentoring plan
- Applicant and originality of research plan
- Significance of question impact-risk
- Resubmission

AARG

Alzheimer's Association Research Grant

AARG-D

Research Grant to
Promote Diversity
(previously called New Investigator Research Grants)



Target for newly independent investigators – Assistant Professor and above at their institution – who are within 18 years of their terminal degree



Welcome applications from those "new" to Alzheimer's & related dementia research



U\$200,000 over 2 to 3 years, including U\$7,500 for travel



Funding for the full spectrum of science

AARG-NTF

Research Grant New to the Field

AARG-D-NTF

Research Grant to Promote Diversity New to the Field



Emphasis on individuals that have not published or been funded in Alzheimer's or any neurodegenerative disease

In recent years, oncology, immunology, rheumatology, computer science / engineering have been represented



U\$200,000 over 2 to 3 years, including U\$7,500 for travel



Funding for the full spectrum of science

Alzheimer's Association: Peer-Review Process



RESEARCH GRANTS provide:

- Problem Statement
- Work Plan
- *New to the Field (NTF) also includes a Transition Statement

RESEARCH GRANTS review criteria:

- Applicant information
- Quality of work plan
- Impact-risk
- Resubmission

ALL programs provide:

- Recruitment Plan (if applicable)
- Available Resources & Budget Justification
- Biosketches
- Plan for Data Management and Sharing Plan
- Resubmission Statement (if applicable)
- References

Tips for Success

ISTAART Guide to Grants

Hear from the Alzheimer's Association and the team leading the International Research Grant Program about how successful grants are evaluated, and tips for a smooth and successful applications process from current and past awardees of the Association's grant programs. A new 5-part webinar series will break down the critical components of a Fellowship application – Letter of Intent (LOI), Mentorship Statement, Applicant Statement, Work Plan and Budget. The Alzheimer's Association funds more than 750 projects in 39 countries, spanning 6 continents.

Letter of Intent

Recorded: January 31, 2022
Panelists: Cynthia Lemere, Christian Salazar, Yuyu Song

Presentation Slides

Mentor Statement

Recorded: February 1, 2022 Panelists: Neus Falgàs, Bruce Lamb

Presentation Slides

Applicant Statement

Recorded February 2, 2022
Panelists: Joe Abisambra, DeAnnah Byrd, Michael Lourenco

Presentation Slides

Workplan

Recorded: February 3, 2022 Panelists: Yakeel Quiroz, Charles Windon

Presentation Slides

Budget

Recorded: February 4, 2022 Panelists: Catherine Kaczorowski, Eduardo Zimmer

Presentation Slide

https://training.alz.org/Research-Webinars



Mecanismos de financiamento globais pela Alzheimer's Association

Recorded: July 6, 2022

Aprenda sobre os mecanismos de financiamento da Alzheimer's Association dos Estados Unidos para pesquisadores de outros países. Uma conversa com dicas sobre como escrever um projeto internacional financiado pela Alzheimer's Association com pesquisadores brasileiros.

Participação da Dra. Carolina Marinho (UFMG) e do Dr. Eduardo Zimmer (UFRGS).

Moderadores: Fernando Aguzzoli-Peres e Stefania Forner

Alzheimer's Association - Oportunidades de financiación

Recorded: January 19, 2023

El primer webinario en español sobre los Programas de Financiamiento del Programa Internacional de Subvenciones de Investigación. Nos centraremos en aspectos de la solicitud de los programas (AACSF/AARF/AARG/AARG-NTF). Escucharemos consejos e ideas de los miembros de IRGP y MSAG de la Alzheimer's Association y de beneficiarios actuales y pasados de nuestros programas.

Presentation Slides

Tips for Success

contact: grantsapp@alz.org



READ the Program Announcement; it changes **EVERY** cycle - call us if you have questions



Your LOI is **REVIEWED**, and it is not a guarantee you will be invited to submit - please align with the RFA/ program goals



Some of our eligibility criteria is **VERY** specific; programs may be targeted



Find someone good at getting grants to help review and comment on your application **BEFORE**

submitting

Tips for Success

contact: grantsapp@alz.org



If invited, **IDENTIFY**

reviewers to include / exclude



Read and pay attention to the critiques in resubmissions



Alzheimer's
Association staff
only control so
much – but are
here to help you!
CALL or EMAIL
us if you have
questions



We want you to be successful – GOOD LUCK!



ARE YOU INTERESTED IN BECOMING A REVIEWER FOR THE ALZHEIMER'S ASSOCIATION GRANTS PROGRAM?

SCAN THE QR CODE AND FILL OUT THE FORM. (OR SEND US AN EMAIL AT grantsapp@alz.org)



ISTAART



The Alzheimer's Association's International Society To Advance Alzheimer's Research and Treatment (ISTAART)

has over **10,000 members** in over **100 countries**, bringing together a global community of **researchers**, **clinicians and professionals** to **increase the rate of progress** of research and treatment of Alzheimer's and other dementia.



Understanding the types of dementia and contributing factors

Atypical AD | Diversity & Disparities | Down Syndrome & AD | Frontotemporal Dementia & Related Disorders | Immunity & Neurodegeneration | Lewy Body Dementias | Neuromodulatory Subcortical Systems | Nutrition, Metabolism & Dementia | Perioperative Cognition & Delirium | Reserve, Resilience & Protective Factors | Sex & Gender Differences | Sleep & Circadian Rhythms | Vascular Cognitive Disorders

Assessing markers and manifestations of the disease process

Artificial Intelligence for Precision Dementia Medicine | Biofluid Based Biomarkers | Cognition | Design & Data Analytics | Electrophysiology | The Eye as a Biomarker for AD | Neuroimaging | Neuropsychiatric Syndromes | Subjective Cognitive Decline | Technology & Dementia

Intervening to improve outcomes

Clinical Trials Advancement & Methods | Health Policy | Nonpharmacological Interventions

Supporting professionals in advancing their careers

Alliance of Women Alzheimer's Researchers (AWARE) | Diversity & Disparities | PIA to Elevate Early-Career Researchers (PEERs) | Partnering with Research Participants

Professional Interest Areas (PIAs), which span various aspects of dementia research and treatment.

ISTAART members can also stand for election to a PIA's executive committee to join global leaders in the field and drive a PIA's activities.





@ISTAART

alz.org/ISTAART

alz.org/grants alz.org/scientificmeetings alz.org/research-webinars ISTAART has three membership tiers

>> Student Membership: Free

>> Postdoctoral Membership: \$65*

>> Professional Membership: \$125*

*Student, postdoctoral and professional memberships are all FREE for individuals based in low- and middle-income countries.

The ISTAART Ambassador Program provides students and early postdocs with a year-round program of volunteering and networking opportunities.

Ambassadors gain valuable experience **volunteering** at AAIC and other in-person or virtual scientific meetings, and also build **awareness** of ISTAART's activities within their regions.

Ambassador Program is open to...

Students, both undergraduate and graduate, and early postdocs (within 2 years of obtaining PhD) world-wide

Applications open annully in February

Visit alz.org/ISTAART for more information on the program





Conferences

Mar 2024

Tau 2024

Washington, DC

Apr 2024

Latinos & Alzheimer's

Symposium

San Diego, California

July 2024

AAIC - Philadelphia, PA

There are year-round opportunities to learn and network in focused meetings.

With conferences dedicated to specific **topics** - addressing burgeoning areas in research and practice, specific **locations** - growing regional networks, and specific **career-stages** - supporting the next generation of professionals.

Find SCIENTIFIC MEETINGS at alz.org/scientificmeetings





Thank You!



For more information visit alz.org

GRANTS info at alz.org/grants

grantsapp@alz.org

ALZHEIMER'S \\ ASSOCIATION