ASRP Proof of Concept: Letter of Intent form This LOI form is a prerequisite to the 'Proof of Concept Grants' full application for the ASRP.

This LOI Submission for a Proof of Concept grant will be pre-screened by a panel of peer-reviewers.

It is imperative to the Proof of Concept Grants program that your project is focused on challenging new directions that break new ground in research into Alzheimer's disease and other dementias. The Proof of Concept Grant will only support investigators with innovative, high-risk, and high-yield explorations into dementia research. The maximum amount awarded is \$100,000 for a period of up to three years. Please refer to the Proof of Concept: Letter of Intent 2024-2025 Guidelines for more information. Proof of Concept Grants are pre-screened. Only those applications that meet the requirements/eligibility described in the Guidelines and are truly deemed to be a challenging new direction will be invited to move forward to submit a full proposal when the ASRP 2024-2025 competition launches on September 9, 2024.

Manual Proof of Concept Grant Principal Investigator's FIRST name

Manual Proof of Concept Grant Principal Investigator's LAST name

Proof of Concept Grant Principal Investigator's TITLE

- Miss
- Ms.
- Dr.
- Mrs.
- Mr.

Proof of Concept Grant Principal Investigator's EMAIL address

Manual Proof of Concept Grant Project Title

E Project Category

Please select the area of research that best aligns with your project proposal.

Biomedical & Discovery Quality of life & Care

Most institution/University/Research Centre

Proof of Concept Grant Co-Investigators

Please refer to the Proof of Concept: Letter of Intent 2024-2025 Guidelines for information on co-investigators and collaborators.

Co-investigator 1

Co-investigator 2	
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Co-investigator 3

Co-investigator 4

Co-investigator 5

Proof of Concept Grant Collaborators

Please refer to the Proof of Concept: Letter of Intent 2024-2025 Guidelines for information on co-investigators and collaborators Collaborator(s)

E Duration of funding

Please note the Proof of Concept Grant is \$100,000 for a period of up to three years.

- 1 year
- 2 years
- 3 years

Summary of research project and goals.

Please provide a scientific summary and goals of your research project below. Please emphasize innovative and original concepts/approaches and explain the feasibility of the project within the proposed timeframe and funding available. Favourable LOIs will make evident how their proposed project is taking Alzheimer's disease and dementia research in a challenging new direction. They will also effectively describe anticipated outcomes, outlining measurable results within the allowed timeframe and a description of the impact of the proposed project on the current landscape. Figures and references pages may be attached (maximum 2 pages).Please review the Proof of Concept: Letter of Intent 2024-2025 Guidelines, also attached in the resource page, for further details regarding the Proof of Concept Grants program.

Scientific proposal for the Proof of Concept Pre-Screen panel.

A Please address the following questions in a cohesive, fluid, scientific summary (500 words maximum):

What do we already know about the problem? What question does your study address and how do you intend to answer this question? How will the research be carried out? What is the project's feasibility? What challenging new direction is being addressed by the proposed project? What is the potential risk associated with this proposed project? What is the expected outcome and potential impact of the proposed project? What are the strengths and limitations of the proposed project?