



Women Scientists Innovation Award for Cancer Research V Scholar or Translational 2023 Request for Applications

PURPOSE OF AWARD: The pandemic has been a setback for the careers of researchers, particularly women. Sustaining the careers of women in research and preventing the loss of women from academic careers focused on cancer is paramount to accomplishing the V Foundation’s mission. To help level the playing field for women in cancer research, we propose the V Foundation’s “Women Scientists Innovation Award for Cancer Research.”

SPECIAL FOCUS AREA: This request for applications is specifically to fund women cancer researchers utilizing two different grant mechanisms. This opportunity is restricted to **adult** cancer research and will fund a range of projects from laboratory-based fundamental research through bench-to-bedside strategies. *Note: Research areas **not included in this scope for any grant type** are epidemiology, behavioral science, and health services research.*

V Scholar applicants can propose cancer research that is focused on laboratory research that increases our understanding of cancer biology or translational type research that improves cancer detection, prevention, treatment, and survivorship. Emphasis for this grant mechanism is on supporting exceptional early career investigators at the Assistant Professor stage to be better positioned to leverage large R01 or similar sustaining grants.

Translational grant applicants can propose cancer research that moves a novel strategy from the laboratory into a human clinical trial or uses specimens from a clinical trial to develop biomarkers or mechanisms. The research should apply in some direct way to human beings within the time frame of less than 3 years from the end of the grant. If biomarker research is undertaken, a validation set or independent clinical trial is essential. A plan for biomarker validation, if applicable, must be included in any proposal. The endpoint of the project should be the planning or initiation of a new clinical trial.

GRANT SPECIFICS:

V Scholar: A three-year, \$600,000 grant, paid in annual installments. No indirect costs allowed.

Translational: A four-year, \$800,000 grant, paid in annual installments. Indirect costs up to 10% allowed (not to exceed \$80,000 *within* the award).

WHO MAY APPLY?

- Each invited institution may submit **one nominee** to apply for this RFA.
- The **SOLE** nominee may apply in either the V Scholar or Translational grant type.

INSTITUTION ELIGIBILITY:

Only research institutions that received this invitation may submit a single nominee for consideration. Other affiliates of the institution that did not receive the email are not eligible to nominate an applicant.

APPLICANT ELIGIBILITY: Your nominee must be the lead Principal Investigator (PI) and must meet all the following criteria by the **nomination due date**.

- For ALL applicant types:
 - Must self-identify as a woman.
 - Nominated by their Cancer Center Director or similar high ranking research official.
 - Employed at a non-profit research institution (e.g., 501c3, Section 170).
 - Must hold a tenure-track or tenured faculty position at their cancer research institution. Non-promotable adjunct, affiliated, temporary, part-time, or acting faculty positions are not eligible for Principal Investigator nomination.
- Specific For Translational applicants: Must be either a US Citizen or have a legal permit (temporary or permanent) to work in the US. This requirement does not apply to invited Canadian institutions.
- Specific for V Scholar applicants:
 - Must be a US citizen or have permanent legal residency in the US. This requirement does not apply to invited Canadian institutions.
 - Must possess at least 2 years post-doctoral (MD or PhD) fellowship training. For MDs, a minimum of one year is acceptable if only one year is required for their specialty.
 - Clinical scientists are eligible if the research institution can demonstrate that it will fully support the research applicant (e.g., dedicated lab space, committed research time, start-up funds).
 - V Scholar applicants must have been appointed to their first full-time tenure track Assistant Professor position no more than 5 years prior to the nomination due date, and not yet been promoted to Associate Professor (for e.g., must be eligible to apply for PI status on an R01 at your institution).

Exclusions for V Scholar applicants:

- Must NOT have been a previous or current V Foundation V Scholar awardee.
- Must NOT have accepted or have received notification that you will be awarded an R01 or other large grant exceeding \$250K per year in funding to your lab from public or private sources by the nomination due date. Internal/start-up institutional funds should not be included in the calculation.
- Must NOT have accepted or have received notification of aggregated funding exceeding \$300K per year for more than 3 consecutive years by the nomination due date. Internal/start-up institutional funds should not be included in this aggregate calculation.

NEXT STEPS:

Nomination Form:

- The single nominee from your institution may apply for one of the two program types.
- Select and complete the appropriate Nomination Form for your sole nominee, based on the program type (V Scholar or Translational) for which your nominee will be applying.
- The nomination form must include the signature of the primary researcher and the Cancer Center Director (or similar high ranking research official) who is responsible for the nomination.
- Email the completed Nomination Form with all required accompanying documents in **one** email to nominations@v.org.

- The nominee will then be invited via email to complete the online application. Please allow at least 5 business days from the time of receipt for our team to process your nomination, verify preliminary eligibility and invite the nominee.

NEXT STEPS CONT:

Recommendation Letter: Nominees will be asked to provide a Letter of Recommendation from the cancer center director. If the institution has no cancer center director, then a senior official at a similar level can provide the Letter of Recommendation. The Letter of Recommendation will be provided with the Nomination Form and is also uploaded by the applicant in the applicant's online application. **This Letter of Recommendation is expected to include the following elements which will be evaluated by the review committee:**

- A description of the process used to identify your nominee
- Why you chose this nominee
- The institutional resources that will be available to the nominee (examples might include research and office space, teaching release, mental health support, etc.)
- An overview of the mentoring plan that will be available to the nominee (V Scholar only)
- Communication of complex ideas is an important skill for all researchers to learn. If this nature of the research is basic and/or translational science, how will science communication with diverse audiences be incorporated into their training? If the nature of the research is translational and/or clinical (bench to bedside with patient contact), describe how patient advocacy/communication will be incorporated into their training.
- The name, title and contact information of the person writing the Letter of Recommendation

IMPORTANT DATES:

Nomination Due Date: by 5:00 PM Eastern Time on **February 15, 2023**

Application Due Date: by 5:00 PM Eastern Time on **March 16, 2023**

If you have questions about the nomination process, please contact the Research and Grants Team at Grants@v.org. We are delighted to extend this invitation and look forward to receiving your nomination.

Best Wishes,



Carole C. Wegner, PhD
Senior Vice President, Research and Grants Administration
the V Foundation for Cancer Research

VICTORY OVER CANCER