



WOMEN'S GLOBAL HEALTH INSTITUTE & THE CATHERINE PEACHEY FUND

Request for Proposals on Breast Cancer Research

Proposal Deadline: March 10, 2025

Funds Available: \$15,000

The Purdue Women's Global Health Institute (WGHI) together with the Catherine Peachey Fund are pleased to announce a request for proposals of outstanding scientific merit for research focused on breast cancer. Proposals from a variety of disciplines, proposals addressing prevention and early detection, or proposals having potential collaborations with clinicians or other collaborations outside Purdue are welcome. The funded project is expected to gather preliminary data to submit competitive applications to external funding agencies, or to seek support from an outside organization (e.g. companies, foundations, etc.) for continuation of the research.

Funding:

The research team may request up to \$15,000.

Eligibility:

The PIs must be tenured/tenure-track, research, or clinical faculty at or above the assistant professor rank on the West Lafayette campus of Purdue University.

Budget Restrictions:

- 1. Faculty salary is not allowed.
- 2. Indirect costs are not allowed.

Application Guidelines:

- 1. Face Page:
 - Proposal title
 - Name, affiliation, and contact information of communicating PI and participants
 - Total budget requested
 - Institutional support with signatures from the PIs and Department Head.
- 2. Abstract: A brief summary of the proposed work, addressing specifically the roles of participants and how this award will facilitate external funding applications (300 words or less)

- 3. Research Plan (single spaced using **11 point font or larger** with 1 inch margins on all sides. Not to exceed **three pages**. Reference list is not included in the three-page limit). Please avoid technical jargon and do not directly cut-and-paste from other grant proposals.
 - Specific aims of the project
 - Background and significance
 - Research approach
 - o Milestones, including plans of seeking external funding
 - o Innovation and impact of research on breast cancer incidence or survival
- 4. Biosketches (NIH style)
- 5. Current and pending support for each participant. Please make clear why this funding is needed in addition to funds currently available to the PI, especially if there is currently active funding from the WGHI and/or the Catherine Peachey Fund.
- 6. Budget Justification
- 7. If the proposal has been reviewed by NIH or other funding agencies, please include the review comments, which will help to facilitate our review process.
- 8. Please submit your proposal as a single PDF file.

Review Criteria

- Research approach and rigor
- Innovation and impact
- High potential for external funding
- Reasonable probability of achieving research goals

Reporting Requirements for Awardees:

- At the time of award, provide all the WGHI required investigator/study information
- Acknowledge the WGHI and the Catherine Peachey Fund in all presentations/publications that benefitted from this award.
- Periodically during the award, as required by the WGHI Internal Steering Committee, and at end of the award provide a report containing the following information:
 - Metrics progress statement
 - Statement of obstacles
 - o Publications, grants submitted and/or funded that based on data generated by this award
- Meet with the WGHI Internal Steering Committee (ISC) to discuss project progress and research goals.
- For up to 5 years after the completion of the award and as requested by the WGHI and the Catherine Peachey Fund provide publications, citations, and information about grants submitted and/or funded that used data generated by this award.

Proposals will be reviewed and ranked by the WGHI Internal Steering Committee followed by a final selection by the Catherine Peachey Fund. An online application system will be available through the WGHI website (http://www.purdue.edu/dp/wghi). For questions regarding the grant or the application process, please contact Luanne Bermel (lmi@purdue.edu, 496-9316).