VUMC Limited Submission Opportunity

W.M. Keck Foundation Research Program - Concept Papers (Fall 2024)

Applications due May 23, 2024

VUMC: These instructions are for VUMC investigators. VU investigators should apply through <u>InfoReady</u> and address any questions to <u>VU-LSO@vanderbilt.edu</u>.

VUMC may submit up to **two proposals**, one in Medical Research and one in Science and Engineering, for the <u>W.M. Keck Foundation Research Program</u>. We are currently soliciting **concept papers**, which will be considered for presentation to the Keck Foundation in Fall 2024. The goal of the program is to benefit humanity by supporting work that has a distinctive and novel approach, questions a prevailing paradigm, or has the potential to break open new territory in a field. Grants are typically awarded for roughly **\$1,000,000** to **\$1,300,000** over three years. Indirect costs are not allowed. Abstracts from previously funded proposals can be found here.

Program Priorities for Funding

Projects must be consistent with the Keck Research Program's funding priorities:

- Focus on important and emerging areas of research
- Have the potential to develop breakthrough technologies, instrumentation or methodologies
- Are innovative, distinctive and interdisciplinary
- Demonstrate a **high level of risk** due to unconventional approaches, or challenge the prevailing paradigm
- Have potential for transformative impact, such as the founding of a new field of research, enabling of new observations, or altering perception of a previously intractable problem
- Fall outside the mission of public funding agencies
- Demonstrate that W. M. Keck Foundation support is essential to the project's success

The Keck Research Program does not fund medical devices, clinical or translational research, treatment trials or research for the sole purpose of drug development. See the Funding Guidelines for more information.

Concept Paper Requirements:

- Must be a single page with 12 point font and 1 inch margins
- Please indicate the area of emphasis for the project Medical Research or Science and Engineering Research
- Include an overview of the proposed project emphasizing any unique aspects and pilot studies
 - Emphasize attributes that address program priorities, e.g. high level of risk, transformative impact.

- Include a description of the methodologies and key personnel
- Must include a brief justification of the need for Keck support
 - Concept papers should provide evidence that the proposed research is a poor fit for federal funding, i.e. summary of reviewer comments or program officer discussion
- Include an estimated budget broken down, if possible, by major areas, e.g., personnel, equipment, consumable supplies, etc. (budgets can be rough approximations at this stage)

Internal Application Instructions

Anyone interested in being considered as VUMC's nominee must submit the following (in PDF format) to <u>LSO@vanderbilt.edu</u> by **5 p.m. on May 23.**

- 1. 1-page Concept Paper (See guidelines above)
- Statement of support from department chair/center director;
 - a. Letter must additionally acknowledge that this grant does not allow indirect costs. This statement can be used/modified within the letter: "The Department recognizes that this grant does not allow indirect costs and will commit to covering any associated indirect costs per applicable school/institutional policy."
- 3. NIH Biosketch

Any questions about this opportunity or the LSO process may be directed to LSO@vanderbilt.edu.