



24.01.24

To: Academic Staff, Graduate study committees From: Executive Vice President for Research

Deputy Senior VP for Biomedical Science & Engineering

Gelman-Lazar Fund research grants for collaborative projects led by research students

The Technion Human Health Initiative (THHI) calls for the submission of research proposals in the field of human health, biomedical science and engineering.

The call is for projects whose purpose to examine or test an original idea that will be planned, managed and carried out by graduate students studying in all Technion units toward a MSc or PhD.

Up to three proposals will be funded this year.

The winning proposals will be awarded \$10,000 to be used to buy equipment and materials, technical services, etc. required in order to implement the research plan detailed in the proposal (experiments, prototype construction, etc.).

The grant will be awarded for a period of one year.

The grant funds can be utilized in accordance with the procedures for using grant funds from internal Technion funds, and will be managed under the responsibility of the supervisor of one of the students.

Submission instructions:

- The proposal must be submitted by a team of at least 2 students, from two different units.
- Student supervisors must be full-time Technion faculty members (Senior lecturer to Professor).
- The proposal is to be submitted in English
- The length of the proposal should be up to 3 pages (without literature and CVs)
- The proposal must include:
 - Summary (up to 250 words)
 - Introduction, central idea, significance
 - The experimental / development plan
 - Bibliography
 - Proposed budget and justification
 - Short CVs of each participant with a list of publications if these exist
 - A short letter of recommendation from each supervisor with his/her explicit consent to carry out the project in his/her laboratory

Interested graduate students should submit their applications by March 15, 2024

The research proposal is to be sent by email to thhi@technion.ac.il

In parallel, the supervisor who will be formally responsible for handling the budget should register the research proposal through the Technion portal https://portal.technion.ac.il.

The applications will be evaluated by a committee composed, among others, of faculty members from the Council for Science and Engineering of Biology and Medicine

The evaluation criteria will be originality, the degree of relevance to human health, life sciences or medicine, the proposed research/development plan, the degree of cooperation and the synergy in this cooperation.

Winning teams will also be subject to academic approval by the Technion graduate school.

In accordance with research project regulations, a scientific report in English or a publication resulting from the project (if exists), must be submitted at the end of the year.

Sincerely,

Prof. Noam Adir

Prof. Noam E. Ziv

Executive Vice President for Research

Deputy Senior VP for Biomedical Science & Engineering