

<u>הטכניון – מכון טכנולוגי לישראל</u> Technion – Israel Institute of Technology

Esther and Herbert Hecht Sustainable Protein Research Center מרכז אסתר והרברט הכט לחלבון בר קימא

Professor Yoav D. Livney

פרופסור יואב ד. ליבני

08/05/2025

Open Call for HSPRC Seed ("Shatil") Grant Proposals for Initiating Collaborative Research in Sustainable Proteins- Round 1

We are excited to announce this first open call for seed grants in collaborative research in sustainable Proteins, in honor and memory of Esther and Herbert Hecht.

The grant is aimed to promote initial collaborative research in the various aspects of the sustainable protein field. Collaboration of at least two Technion researchers from different faculties is required, and the aim is to obtain initial results for a follow-up submission to external grants.

Up to two grants of 50,000USD each will be awarded, for a period of 1 year.

40,000USD will be granted at the project initiation date and the remaining 10,000USD will be awarded after a follow-up submission to a recognized external competitive grant recognized by TRDF, within 1 year from project termination.

Each researcher may take part only in one joint proposal.

The application process and conditions are similar to those of similar internal programs (like RBNI-NEVET):

- 1. Collaboration with other academic institutions is possible, although HSPRC funding will support Technion researchers only.
- 2. The proposal must not be funded by other sources (except, for non-Technion collaborators on the proposal, as mentioned in item 1 above).
- 3. Resulting publications (also for the succeeding grant if awarded) should acknowledge the "Esther and Herbert Hecht Sustainable Protein Research Center".
- 4. The funding may be used for research only (personnel, materials, and use of equipment), and not for equipment purchase or travel.



<u>הטכניון – מכון טכנולוגי לישראל</u> Technion – Israel Institute of Technology

Esther and Herbert Hecht Sustainable Protein Research Center

מרכז אסתר והרברט הכט לחלבון בר קימא

Professor Yoav D. Livney

פרופסור יואב ד. ליבני

- 6. Granted funds will be processed through the MANLAM office following MANLAM Grants regulations. Expenditures will be permitted only within the seed funding regulations of the Technion.
- 7. Eligibility to submit proposals is according to MANLAM office definitions for internal grants.
- 8. In parallel to the submission of the research proposal by mail, researchers will register the research proposal through the Technion portal: https://portal.technion.ac.il
 Submission procedure:
- The proposal should not exceed five pages in total (including any drawings, pictures but excluding references). The minimum font size is 11 points. Standard character spacing and a minimum of single line spacing, with margins of minimum 2.5 cm all around are to be used.
- Each proposal must be sent as a PDF file and include the following sub-sections:
- 1. Proposal title and names of the collaborating PIs and their faculties.
- 2. Description of the proposed research including current state-of-the-art; research goals and significance; relation to sustainable proteins; research plan; nature of the cooperation of the two or more groups.
- 3. Budget breakdown for the main research components.
- 4. Specification of current research funding concerning existing parallel or complementary research projects (if any).
- In addition to the proposal itself, each submission must also include:
- 1. Short CVs of the proposers (Maximum two pages, font size 11). CVs are expected to span the last five years and include main publications as well as awards and/or major competitive grants, highlighting the ones most relevant to the proposed research.
- Proposal abstract (as PDF, font size 11, maximum 300 words).
 The proposal abstract may be presented to the donors of HSPRC upon request.
- Proposals should be submitted to: hsprc submit@technion.ac.il



<u>הטכניון – מכון טכנולוגי לישראל</u> Technion – Israel Institute of Technology

Esther and Herbert Hecht Sustainable Protein Research Center מרכז אסתר והרברט הכט לחלבון בר קימא

Professor Yoav D. Livney

פרופסור יואב ד. ליבני

Matchmaking and brainstorming workshop: 27/5/25

• Deadline for proposal submission: 31/7/25

• Announcement of the results: 31/10/25

• Project initiation: 30/11/25

Good Luck!!

HSPRC Leading Team:

Prof. Yoav D. Livney (Director)

Prof. Avi Shpigelman

Mr. David Shem Tov

Esther and Herbert Hecht Sustainable Protein Research Center

Technion, Israel Institute of Technology