

iTechAge Research Awards Program

Call for Letters of Intent

The Technion Healthy Aging Institute, iTechAge, is a new endeavor that seeks to foster research that can ultimately bridge the gap between lifespan and healthspan and improve the health and wellness of the growing population of older adults. The institute aims to address aging-related challenges, ranging from understanding cellular mechanisms through interventional programs and technologies, up to reshaping of environmental and social factors. We believe that collaborative, cross-disciplinary research driven by diverse research expertise, represented across Technion faculties, will drive groundbreaking discoveries, innovative solutions, and impactful policies, benefiting society both locally and globally.

Thus, this call solicits for concise research proposals that will be awarded up to \$20,000 for 1 year to seed further activities and collaborations. Prior to submission of proposals researchers are invited to submit a one-page Letter of Intent (LOI).

All LOIs will be reviewed by iTechAge Scientific Committee members and a selection of proposals considered the most impactful will be invited to submit a full application.

Eligibility:

- Principal investigators should be active faculty members at the Technion.
- Full-time Technion faculty members and clinicians from the rank of senior lecturer to professor are eligible to submit.
- A faculty member who is on sabbatical or on unpaid vacation is not eligible to receive a grant at this time.
- A faculty member who has retired is not eligible to receive a grant within technical internal funds.
- Each PI can be the main PI only in one submitted proposal.

Instructions:

At this stage, submissions should include a LOI along with a brief 2-page biosketch of the researchers. The LOI should include concise description of your proposed project with the following items:

- Short scientific background
- Research aims
- Expected impact of the proposed research on healthy aging

Submission deadline:

LOIs and biosketch files (all in PDF form) should be submitted no later than 1.1.2025.

Notification of LOI selection and request for full proposal will be sent by 25.1.2025

Please submit application to: itechAge@technion.ac.il

BIOGRAPHICAL SKETCH

NAME	POSITION TITLE
PERSONAL STATUS	

PAST EDUCATION, POSITIONS and TRAINING

INSTITUTION AND LOCATION	DEGREE/POSITION <i>(if applicable)</i>	END MM/YYYY	FIELD OF STUDY

A. Personal Statement

B. Positions and Honors (Past 5 years)

C. Selected Peer-reviewed Publications (please select up to 10 most relevant publications)

1.

D. Relevant Research Support past 3 years (please indicate active relevant research in bold)