Call for Research Grant Applications in Clinical Bioinformatics

To foster collaborations between the Edmond J. Safra Center for Bioinformatics at Tel Aviv University (EJSCB, TAU) and physicians at Soroka University Medical Center (SUMC), we are excited to announce a joint call for research grants of the Edmond J. Safra Center and SUMC, providing several research grants.

Eligibility and Evaluation Criteria:

- A proposal for interactive joint collaboration between Edmond J. Safra Center and SUMC Research and Development Authority.
- Each proposal should involve at least one PI from the Edmond J. Safra Center and one PI from SUMC.
- Edmond J. Safra Center’s PIs (members and affiliates) are listed here.
- All SUMC physicians and physician–scientists up to the level of senior lecturer including are eligible to apply.
- Proposals that represent new collaborations will be preferred.
- A PI can submit only one application to this call.
- The grants are for one year with an option to carry over unused funds for a second year.
- The total budget for each proposal will be up to 120,000 NIS, and will be divided in the following way: SUMC will contribute 20,000 NIS in funding (to cover expenses at SUMC) and 50,000 NIS in research development services; EJSCB will contribute 50,000 NIS (to cover expenses at TAU).
- By TAU rules, retired professors are not eligible to apply.
- An accepted proposal that requires ethics approval and/or signing a data transfer agreement must present these documents before grant activation.

Format and Scope

1. Cover page - Proposal title, PIs names and titles, affiliations, and 4-6 keywords.
2. Research Plan (2-page limit, Times New Roman font 11) including the following information:
   - Scientific background (with an emphasis on the medical question and unmet need)
   - Research aims
   - Research design & methodology (with an emphasis on the computational aspects of the project and how they address the medical question)
   - Specific Roles & contribution of each of the PIs to the project (including a collaboration plan)
   - Budget (budget for each PI and budget justification)
3. References
4. CV of each participant - NIH format - Biosketch (4-page limit)
   Please submit these four items in one combined PDF.
5. Suggestions for potential referees. Please send by a separate e-mail.

Submission:

- Submissions due: April 16, 2023. Answers are expected by June 2023 with awarded grant activation starting date: August 1, 2023.
- Please send your application to safrabio@tauex.tau.ac.il and shakedsh@clalit.org.il
- Proposals will be managed by a grant committee and evaluated by both TAU and SUMC reviewers.
- Reporting requirements: Final report of accomplishments and outcomes within one month from funding end.

GOOD LUCK!