



Call for Proposals in a Joint NSF-BSF Program in Behavioral and Cognitive Sciences

The U.S.-Israel Science Foundation (BSF) announces the reopening of the joint funding program with the Division of Behavioral and Cognitive Sciences, in the Directorate of Social, Behavioral and Economics Sciences (SBE) of the U.S. National Science Foundation (NSF).

The Terms of this program are as follows:

General:

1. These NSF-BSF programs are not a “special” program with the NSF setting aside money for potential grants. Rather, it is an integral part of the regular NSF programs in these discipline, with no “special” funds. Clear understanding of it by the US partner is essential before embarking on proposal writing.

Program Areas:

2. Proposals are welcome in all areas of science supported by *the Social Psychology program*:

http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5712

Proposals are welcome in all areas of science supported by *the Perception, Action and Cognition Program*:

http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5686

Proposals are welcome in all areas of science supported by *the Cognitive Neuroscience program*:

http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5316

Please note that the program only fund innovative functional brain imaging studies of cognition in health humans. They **don't** fund clinical, behavioral or animal studies.

Proposals are welcome in all areas of science supported by *Developmental Sciences*: http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=8671

Proposals are welcome in all areas of science supported by **The Science of Learning and Augmented Intelligence Program:**

https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505731

- 3. Prior to submission, the U.S. applicants should contact the appropriate NSF program manager to discuss the research focus of their international project.**
4. Applications must be written jointly by an Israeli and a U.S. scientist from a U.S. research institution.
5. The NSF accepts applications only from U.S. scientists. Submission to the NSF should be made by the U.S. PI alone, but he/she has to note in the cover page that it is an “NSF-BSF Application” (the Israeli does not appear as a formal co-PI on the application). In the U.S.-Israeli applications, the role of the Israeli partner(s) must be described. **Furthermore, it should be clearly explained why the contribution of the Israeli PI to the research project is important/essential.**
6. If awarded a grant, the Israeli scientist will receive a grant from the BSF, while the U.S. scientist will receive a grant from the NSF.
7. The size of the BSF grant to the Israeli is expected to be up to \$80,000/year for experimental programs and up to \$55,000/year for theoretical or computer based research, **subject to the availability of funds.** If more than a single Israeli group is involved in the research, the budget may be increased by up to 50%.
8. BSF will follow the decision by the U.S. funding agency regarding the length of the project.
9. The programs are held bi-annually. The next deadlines will be July-August 2020 and the ones after will be January - February, 2021.
10. We have put together a presentation with tips for Israeli scientists who wish to submit to the NSF-BSF. You can download the presentation [here](#).

Eligibility:

1. All inquiries regarding the eligibility of the research topic must be made by the U.S. PIs to the program directors at NSF. BSF will not respond to any query regarding topic eligibility.



2. All regulations regarding eligibility of the BSF (for the Israeli PI) or the NSF (for the U.S. PI) will apply to this program.
3. **Each Israeli scientist is allowed to submit up to two applications/year, if at least one of them is to any of the NSF-BSF programs that have no deadline.**
4. Israelis with active grants are allowed to submit an additional application to any of the **NSF-BSF programs with no deadline** (they don't have to wait for the last year of their grant before submitting).
5. It is allowed to submit both to an NSF-BSF program and the regular BSF program, including similar applications. In the event that both applications are awarded grants, they will be funded, unless the research applications are mostly similar, in which case only the NSF-BSF program will be funded.
6. In case of similar NSF-BSF and regular BSF applications, in which the NSF evaluation was not completed by the time the regular BSF awards are made, the BSF will defer its decision regarding a possible grant to this application, until the NSF-BSF awards are announced.

Evaluation:

1. Proposals will be evaluated by the NSF, using its [criteria](#). The BSF may create a small screening panel to quickly examine the role of the Israelis in the applications, and ascertain that it is meaningful, and that they have the knowhow and facilities to perform their part in the research. This panel will also advise the BSF regarding the budget requests, but will not evaluate the scientific merit of the applications. However, Israelis may possibly take part in the NSF evaluation process as panel members and/or external reviewers.
2. BSF is likely to fund any Israeli whose partner in this program is funded by the NSF, subject to the eligibility constraints, availability of funds and advice of the screening panel.
3. NSF uses a conventional peer review system with expert panels and ad-hoc (external) reviews for full proposals. However, unlike the practice in Israel, panel members serve in an advisory capacity, and final decisions lie with the program officers and their management. These post-panel officials may introduce additional considerations such as whether the research topic already has support from the U.S. government, whether support from other NSF programs may be sought, etc.
4. Israeli applicants are advised that they should pay particular attention to the NSF evaluation criteria, http://nsf.gov/bfa/dias/policy/merit_review/, which may include issues such as broad impact, data management, etc., that are



either missing in BSF/ISF applications, or have a greatly different meaning (particularly the term ‘broad impact’). **Failure to appropriately refer to such topics by the U.S. partner may be detrimental to the proposal, including its rejection without review.**

Submission:

The full proposals will be submitted to the program twice.

The U.S. scientist (only) will submit to the NSF using its regulations (http://www.nsf.gov/publications/pub_summ.jsp?ods_key=gpg) and submission system (<https://www.fastlane.nsf.gov/>). **The US PI submission to the NSF MUST include the BIOGRAPHY (in the NSF format) and BUDGET (in the BSF format) of the Israeli partner as part of the auxiliary material.**

The Israeli scientist (only) will submit to the BSF, also providing the U.S. scientist information, according to its regulations and submission system: find [here](#).

Timetable:

Full proposals should be submitted to the BSF according to the following deadlines:

Social Psychology – The deadline for the BSF will be on July 21, 2020 (NSF deadline will be July 15, 2020).

Developmental Sciences – The deadline for the BSF will be on July 21, 2020 (NSF deadline will be July 15, 2020).

The Science of Learning and Augmented Intelligence Program– The deadline for the BSF will be on July 14, 2020 (NSF deadline will be July 8, 2020).

Perception, Action and Cognition – The deadline for the BSF will be on August 9, 2020 (NSF deadline will be August 3, 2020).

Cognitive Neuroscience – The deadline for the BSF will be on August 19, 2020 (NSF deadline will be August 13, 2020).



Applicants are requested to acquaint themselves with the BSF regulation for this NSF-BSF program before they submit applications. The forms and regulations can be downloaded from the BSF website (<https://www.bsf.org.il/funding-opportunities/nsf-bsf-joint-research-grants/the-programs/>).

Questions regarding the applicability of the proposed research for this program should be directed by the U.S. partner to the program officer at the NSF.

Other questions regarding this special NSF-BSF program can be discussed with the BSF management by mail or phone (972-2-5828239): Dr. Rachel (Heni) Haring (heni@bsf.org.il ext. 110) or Ms. Yael Dressler (yael@bsf.org.il ext. 103). Questions regarding the online application system should be directed to Ms. Orli Rozenchwajg (orli@bsf.org.il ext. 109).