



Call for Proposals in a Joint NSF-BSF Program in Ocean Sciences

The U.S.-Israel Science Foundation (BSF) is pleased to announce the opening of the 2017 round of applications in a joint funding program in Marine Oceanography, with the Division of Ocean Science (GEO/OCE) of the U.S. National Science Foundation (NSF).

The Terms of this program are as follows:

General:

1. This NSF-BSF program is 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 this discipline, with no “special” funds. Clear understanding of it by the U.S. partner is essential before embarking on proposal writing.
2. **The winter round of this program is temporarily closed for joint U.S.-Israeli applications.**

Program Areas:

3. Proposals are welcome in all areas of science supported by the Physical Oceanography program:
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=12729

Proposals are welcome in all areas of science supported by Chemical Oceanography program:
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=11698

Proposals are welcome in all areas of science supported by Biological Oceanography program:
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=11696

Proposals are welcome in all areas of science supported by Marine Geology and Geophysics program:
https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=11726

Please note that there is no deadline for this program and applications are welcome all year around.

4. The program will not consider limnological research projects, with Great Lakes research as the sole exception.

5. The proposed research does not have to be in the Eastern Mediterranean or Gulf of Eilat/Aqaba, and can be in any marine environment around the world.
6. **Prior to submission, the U.S. applicant should contact the appropriate NSF program manager to discuss the research focus of his international project.**
7. Applications must be written jointly by an Israeli and a U.S. scientist from a U.S. research institution.
8. The NSF accepts applications only from U.S. scientist and submission to the NSF should be made by the U.S. PI alone (the Israeli does not appear as a formal co-PI on the application). However, in the collaborative 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** (please note that this may be particularly relevant if the project is not offshore Israel).
9. 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.
10. The size of the BSF grant to the Israeli is expected to be up to 70,000\$/year for experimental programs and up to \$40,000/year for theoretical or computer based program, **subject to the availability of funds**. BSF will follow the decision by the U.S. funding agency regarding the length of the project.
11. If the program will include the use of an NSF ship time, which will be covered by the NSF. Trips by the Israelis to and from the ship will be covered by the BSF grant.
12. The date of the deadline of the summer round will be in August 2017.
13. 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 regulations regarding eligibility of the BSF (for the Israeli PI) or the NSF (for the U.S. PI) will apply to this program.
2. **Each Israeli scientist is allowed to submit only a single proposal. Moreover, a scientist who has any pending NSF-BSF application, or has any active NSF-BSF grant that is not in its last year, is not allowed to submit an application to this program.**

3. Each scientist is allowed to submit up to one NSF-BSF application per year in this program.
4. Israeli scientists will be allowed to submit both to an NSF-BSF program and the regular BSF program, including similar applications. In the event that they are awarded a grant in both programs, they will be funded in both, unless the research application is mostly similar, in which case only their NSF-BSF program will be funded.
5. 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 will 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, listed above, and advice of the Israeli 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 directors 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=pgg) 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: <http://www.bsf.org.il/ElectronicSubmission/GatewayFormsAndGuidelines.aspx?PageId=7&innerTextID=0%20>

Timetable:

The deadline for the BSF will be at August 20, 2017 (NSF deadline will be August 15, 2017). Please note that the program in Marine Geology and Geophysics has no deadline and is open for submission all year around.

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 (www.bsf.org.il) under 'Guidelines and Forms'.

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).