

# Call for Proposals in a Joint NSF-BSF Program in Economics and Decision Sciences

The U.S.-Israel Science Foundation (BSF) announces the suspension of the joint funding program in Economics and Decision Sciences, with the Division of Social and Economics Sciences (SES) of the U.S. National Science Foundation (NSF). Only 2016 summer application would be eligible for resubmission with prior NSF approval.

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 these disciplines, with no "special" funds. Clear understanding of these NSF programs by the U.S. partner is essential before embarking on proposal writing.

#### Synopsis of Programs:

2. The Economics program supports research designed to improve the understanding of the processes and institutions of the U.S. economy and of the world system of which it is a part. This program also strengthens both empirical and theoretical economic analysis as well as the methods for rigorous research on economic behavior. It supports research in almost every area of economics, including econometrics, economic history, environmental economics, finance, industrial organization, international economics, labor economics, macroeconomics, mathematical economics, and public finance. The program also funds conferences and interdisciplinary research that strengthens links among economics and the other social and behavioral sciences as well as mathematics and statistics.

A full description of the current program can be found in the NSF solicitation on the NSF website. It is strongly advised for all potentials applicants (including Israelis) to read the document carefully: <a href="http://www.nsf.gov/funding/pgm\_summ.jsp?pims\_id=5437">http://www.nsf.gov/funding/pgm\_summ.jsp?pims\_id=5437</a>

**3.** The Decision, Risk and Management Sciences program supports scientific research in the areas of judgment and decision-making; decision analysis and decision aids; risk analysis, perception, and communication; societal and



public policy decision making; management science and organizational design (Note: only proposals focused on judgment and decision making are eligible to submit to this call. Proposals on Risk and Management Science are not eligible to participate in this collaborative opportunity, even though they may be part of the same NSF program). A full description of the program can be found on the NSF website: https://www.nsf.gov/funding/pgm\_summ.jsp?pims\_id=5423

- 4. Prior to submission, U.S. applicants should contact the appropriate NSF program manager to discuss the research focus of their international project.
- 5. Applications must be written jointly by an Israeli and a U.S. scientist from a U.S. research institution.
- 6. The NSF accepts applications only from U.S. scientists 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.
- 7. 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.
- 8. 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.
- 9. Due to lack of funds the BSF has suspended these programs. However, resubmission of previous (only summer 2016) applications can be submitted, with the prior approval of the NSF.
- 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 <a href="here">here</a>.

### Eligibility:

- 1. All inquiries regarding the eligibility of the research topic must be made by the U.S. PIs to the program directors at the 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 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.
- 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 <u>criteria</u>. The BSF will create a screening small 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 managers 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, <a href="http://nsf.gov/bfa/dias/policy/merit\_review/">http://nsf.gov/bfa/dias/policy/merit\_review/</a>, 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 (<a href="http://www.nsf.gov/publications/pub\_summ.jsp?ods\_key=gpg">http://www.nsf.gov/publications/pub\_summ.jsp?ods\_key=gpg</a>) and submission system (<a href="https://www.fastlane.nsf.gov/">https://www.fastlane.nsf.gov/</a>). The U.S. 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: <a href="http://www.bsf.org.il/ElectronicSubmission/GatewayFormsAndGuidelines.aspx?PageId=7&innerTextID=0%20">http://www.bsf.org.il/ElectronicSubmission/GatewayFormsAndGuidelines.aspx?PageId=7&innerTextID=0%20</a>

#### Timetable:

The next round that will be open for Israelis will be in the August 23<sup>rd</sup>, 2017 (the NSF deadline will be August 18, 2017).

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 (<u>www.bsf.org.il</u>) 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 (<a href="mailto:heni@bsf.org.il">heni@bsf.org.il</a> ext. 110) or Ms. Yael Dressler (<a href="mailto:yael@bsf.org.il">yael@bsf.org.il</a> ext. 103). Questions regarding the online application system should be directed to Ms. Orli Rozencwajg (orli@bsf.org.il ext. 109).