

The United States – Israel BINATIONAL AGRICULTURAL RESEARCH & DEVELOPMENT FUND







Senior Research Fellowship

funding for grants and fellowships

21

Research Projects



Postdoc Fellowships Graduate Students

	ISRAEL PARTNE	RSHIP	82% at E	MRD projects	' principal
<u>/</u>	10 American Incipal investigators	630 Israeli principal Investigators	investigator 5,102 proposals evaluated	s continued w 1,330 grants gwarded	\$315 million invested
OBJECT OF Agricultur Production Soil and Wa	Increased Efficiency of Agricultural Production	Protection of Plants and Animals against Biotic and Abiotic Stress	Agricultural Production Challenges in Global Warming		Food Quali Safety and Security
	Soil and Water Quality and Quantity	Functional Genomics and Proteomics	Agri-tech Sensors and Robotics		Sustainabl Bio-Energy Systems



BARD in a Nutshell

Who we are?

Established in 1977, BARD is a competitive funding program that supports collaborative agricultural research in areas of mutual interest to the U.S. and Israel.

What we do?

BARD runs several **funding programs** for all phases of agricultural research and development, including research grants, graduate student fellowships, postdoctoral fellowships, senior researchers and workshops. BARD also supports academia-to-industry collaboration targeted to help investigators commercialize their research outputs (in partnership with the IIA and USDA-NIFA).

What makes us unique

A long-term effective and synergic collaboration of scientists, working jointly to develop **applicable solutions** for both countries. BARD's income drives from interest on an endowment, **in equal parts by both governments.** Matching funds double the dollar value.

Future

BARD wishes to develop new programs and increase the research portfolio to include new topics: food sciences and nutrition research as well as climate-smart agriculture (CSA).

The Need

- Secure Authentication of Investigators
- OAuth provider that is coupled with institutions
- Reduce password fatigue
- Improve security





The Solution

- ORCID 🕩
 - OAuth provider
 - Every researcher has ORCID
 - Loosely coupled with the institution
 - Public API
- Added Benefits
 - Grant registered in ORCID database
 - Publications tracked in ORCID database
 - Current address information





Applications



BARD Online Submission

Online Submit BARD home Proposal Guidelines Scientific Report Submission PI Approval of Fiscal Reports

Register Log in

BARD Research Proposal Online Submission Site

To submit or join a proposal you need to be registered first. You only need to register once even if you are participating in multiple proposals.

If you submitted a proposal last year (2022 submission) or you have an exisiting grant and have used to BARD site to submit scientific or fiscal reports, you ned to login with your existing BARD credentials. If you have forgotten your password, you can reset it here

You can also register using your ORCID ID. You must give public viewing permissions of your email in order to register with your ORCID ID. (See link above the ORCID button). If you don't want to make your email public on ORCID, you can register with your email and link your ORCID account to that email by clicking on the hyperlink 'Link ORCID' in the main menu.

To add a partner to the proposal, the initiator of the proposal must send an invitation from the cover page form. The partner will receive and email asking them to register with BARD. They will also receive a temporary counter number and proposal password which will also them to join your proposal.

The email you use to invite the partner must be the same email as that which he/she will use to register to the site. We recommend that you review the BARD Proposal Guidelines before you begin the submission process.

New Flegistration

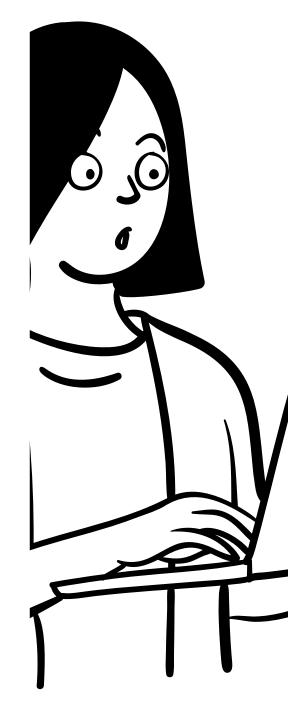
View My Proposals/Initiate New Proposal





Results

Registered with ORCID	19
Linked to ORCID	28
Total ORCID	47
Total Registered	200







- Email not public by default
 - ORCID needs to reconsider it default privacy

settings

- Not an everyday tool for many investigators
- Membership Dues for the Fund is Prohibitive



Thank You

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