



RESEARCHER QUICK GUIDE

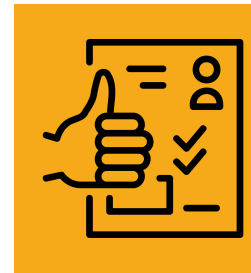
The Quick Guide helps you utilize the most robust features
of GrantForward as a Researcher



IN THIS QUICK GUIDE



**FIND & MANAGE
GRANTS**



**RECEIVE GRANT
RECOMMENDATIONS**



**GET PRE-AWARD
INFORMATION**

FIND GRANTS

Find Grants with Advanced Keywords and Filters

How to search for grants using keywords and filters?

1

Go to the [Search Grant Opportunities](#) page, and enter keywords that match your research interests and click **Search**

Keyword Search

Recommendation

AI Query Assistant beta

All of the Keywords/Phrases

Any of the Keywords/Phrases

None of the Keywords/Phrases

More Operators

E.g: information "data science" "data integration"

biology

biological materials biological processes biological synthesis biological activity model organisms biological components health sciences natural sciences biochemistry biosystems engineering

click on suggested keywords to add to your search

Search

Reset To Default

2

Add Search Filters to narrow down your search results

Sponsors

Sponsor's Country

Categories

Deadline

Status

Amount

Sponsor Types

Grant Types

Federal/National

State/Provincial

Professional Association/Society

Foundation

Corporate

Academic

International

Other

Fellowship / Scholarship / Dissertation

Internship / Work-study

Research Project

Training / Course

Has keywords: biology With current status: Continuous, Open Currency: USD Of sponsor types: Federal/National, Foundation

Not of grant types: Fellowship/Scholarship/Dissertation

Found 905 results in 1.85 seconds. Show 10 Items per Page Sort by Relevance Descending

1 2 3 4 5 > >>

Export View Options

Mathematical **Biology**

National Science Foundation

Division of Mathematical Sciences (U.S.)

1 more sponsor

The Mathematical **Biology** Program supports research in all areas of mathematical sciences with relevance to biological sciences. Proposals must demonstrate mathematical innovation, biological relevance, and strong integration between mathematics and **biology**. The program encourages contact with program officers before submitting specific types of proposals and emphasizes timely submission of conference proposals. It welcomes proposals from a broad range of eligible organizations and individuals, including institutions of higher education, non-profit organizations, tribal governments, for-profit organizations, and others.

Viewed 7 days ago

The U.S. National Science Foundation (NSF) - United States-Israel Binational Science Foundation (BSF) Molecular and Cellular Biosciences (MCB)

U.S-Israel Binational Science Foundation

The Molecular and Cellular **Biology** program funds fundamental research in **biology** at the molecular and cellular levels, aiming to explore the fundamental rules of life. It supports four core programs focusing on cellular dynamics, genetic mechanisms, molecular biophysics, and systems and synthetic **biology**. Eligibility involves specific regulations for U.S. and Israeli applicants, including submission limits and overlap constraints. The program emphasizes interdisciplinary approaches and collaborative research efforts. Applicants should consult relevant program directors for topic suitability prior to submitting proposals.

Keywords: cell **biology** molecular **biology** synthetic **biology** organelle **biology** systems **biology** network **biology** computational **biology** organellar **biology** multicellular **biology** biochemistry See more

Amount: up to \$80,000

456 researchers in your institution 79432 researchers from other institutions

FIND GRANTS

Find Grants with AI Query Assistant

How to search for grants through conversing with our AI assistant?

1

Go to the [Search Grant Opportunities](#) page, and switch to **AI Query Assistant**

2

Select any of our query presets to start your search, or freely enter your specific search requests in the chat box. Then click **Submit**

The screenshot shows the 'Grant Search' interface. On the left, there is a sidebar with three options: 'Keyword Search', 'Recommendation', and 'AI Query Assistant beta'. The 'AI Query Assistant beta' option is highlighted with a red box. The main area displays a chat interface with a welcome message from GrantForward. Below the message, there are three query presets: 'Grants about a topic...', 'Grants for a researcher/department...', and 'Grants for a project...'. These presets are enclosed in a red box, and a red arrow points to them with the text 'select the query presets here'. At the bottom of the chat area, there is a text input field with a red arrow pointing to it and the text 'or enter your specific search requests here'. To the right of the input field is a 'Submit' button, which is also highlighted with a red box.

FIND GRANTS

Find Grants with AI Query Assistant

How to search for grants through conversing with our AI assistant?

3

Once enter your query, the search keywords and necessary filters suggested by our AI assistant will be automatically applied to your search

4

You can continue to further specify your search criteria in the chat box or manually add more filters to refine your search

The screenshot displays the GrantForward AI Query Assistant interface. On the left, a sidebar contains three buttons: 'Keyword Search', 'Recommendation', and 'AI Query Assistant beta'. The main area features a chat window with a welcome message and a user query: 'I want to find funding opportunities about AI in healthcare'. The assistant responds with 127 results and a search tip. Below the chat, a search bar contains the text 'narrow down to fundings for applicants in Illinois'. To the right of the search bar, a red arrow points to the text 'continue to give more requests to the AI assistant here'. Below the search bar, a 'Go to' dropdown menu is shown with a red arrow pointing to it. To the right of the dropdown, a red box highlights the 'Query Summary' section, which includes the text 'Has keywords: (AI OR "artificial intelligence" OR "safe artificial intel..." X With current status: Open, Continuous X Currency: USD'. A red arrow points to this section with the text 'AI-suggested keywords and filters for your search will be automatically updated here'. Below the query summary, the search results are displayed, showing 'Found 127 results in 1.06 seconds.' and a list of results, including 'Examining the Impact of Artificial Intelligence (AI) on Healthcare Safety (R18)'.

manually apply more filters to quickly narrow down your search here

Go to -- Select a Filter --

Query Summary

Has keywords: (AI OR "artificial intelligence" OR "safe artificial intel..." X With current status: Open, Continuous X Currency: USD

AI-suggested keywords and filters for your search will be automatically updated here

Found 127 results in 1.06 seconds.

Show 10 Items per Page Sort by Relevance Descending

1 2 3 4 5 > >>

Export View Options

Examining the Impact of Artificial Intelligence (AI) on Healthcare Safety (R18)

U.S. Department of Health and Human Services
Agency for Healthcare Research and Quality

The Agency for Healthcare Research and Quality (AHRQ) offers funding to evaluate how artificial intelligence systems affect patient safety and how they can be safely implemented and used in healthcare settings. The focus is on existing AI systems that have demonstrated efficacy, with an emphasis on understanding their impact on clinician workload, patient safety, and health disparities. The program encourages research that explores AI's potential to address healthcare challenges such as clinician burnout, diagnostic accuracy, and error reduction. Applicants must be from eligible organizations and complete all required registrations before submitting their applications.

Keywords:

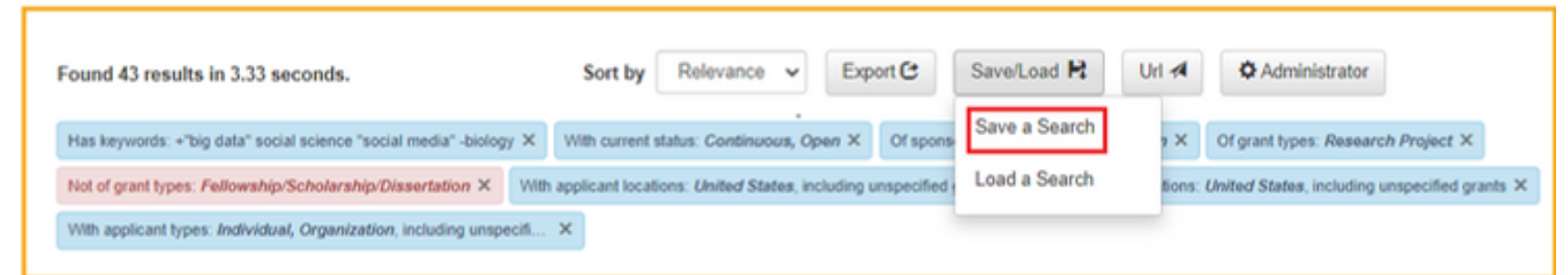
MANAGE GRANTS

Save a Search | Receive Email Alerts

How to save my search? How to get email alerts of new opportunities?

1

To save your search, after setting your search up by keywords and filters, click on the [Save/Load](#) button, then choose [Save a Search](#)



2

In the pop-up box, name your search and set the frequency to receive alerts whenever there are new grants matching your search criteria

A screenshot of a 'Save your search' pop-up form. The form has a title bar with a close button. It contains two main sections. The first section has two radio buttons: 'Update a previously saved search' (unselected) and 'Save new search' (selected). Below the first radio button is a dropdown menu with 'Select one' and a downward arrow. Below the second radio button is a text input field containing 'Big Data Opportunities', which is highlighted with a red box. Below the text input field is the label 'Choose a name for your new saved search'. The second section is titled 'Alert frequency' and contains a dropdown menu with 'Every Monday' selected, highlighted with a red box. Below this dropdown is the label 'Choose the frequency that you want to receive alerts for this search'. The third section is titled 'In case of no new grants' and contains two radio buttons: 'Send anyway' (unselected) and 'Don't send email' (selected). At the bottom right of the form are two buttons: 'Save' and 'Close'.

MANAGE GRANTS

Build and Manage Grant Lists

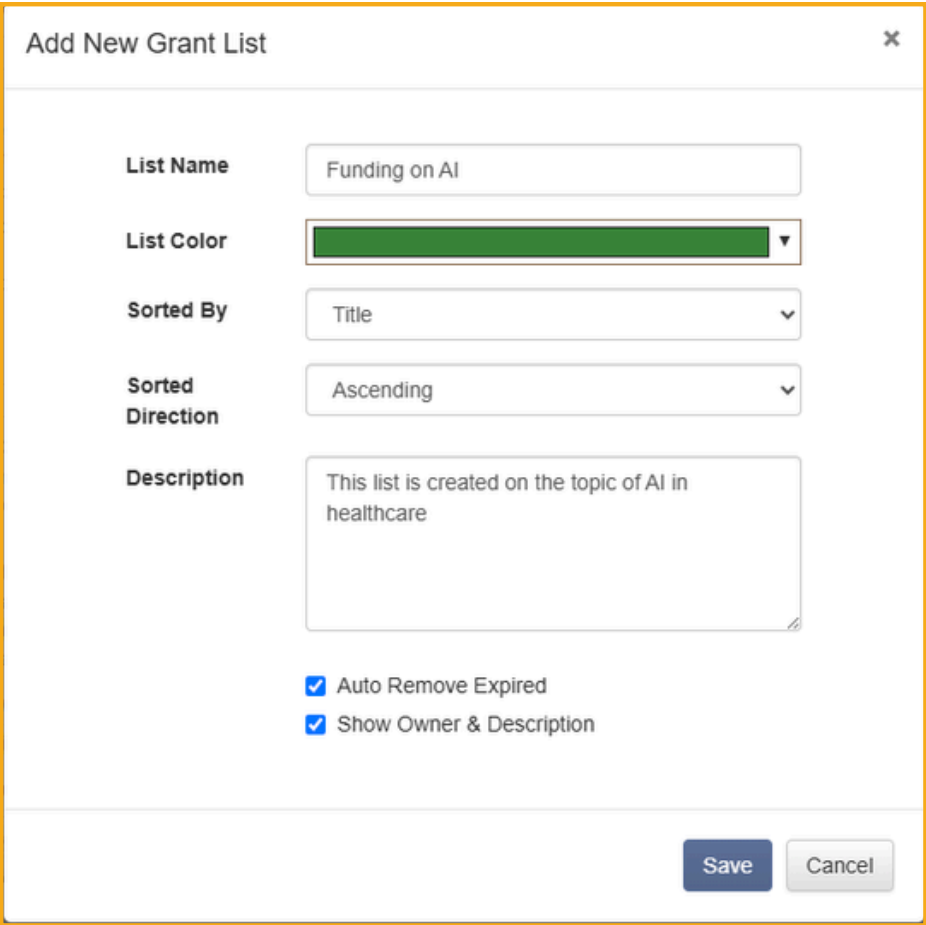
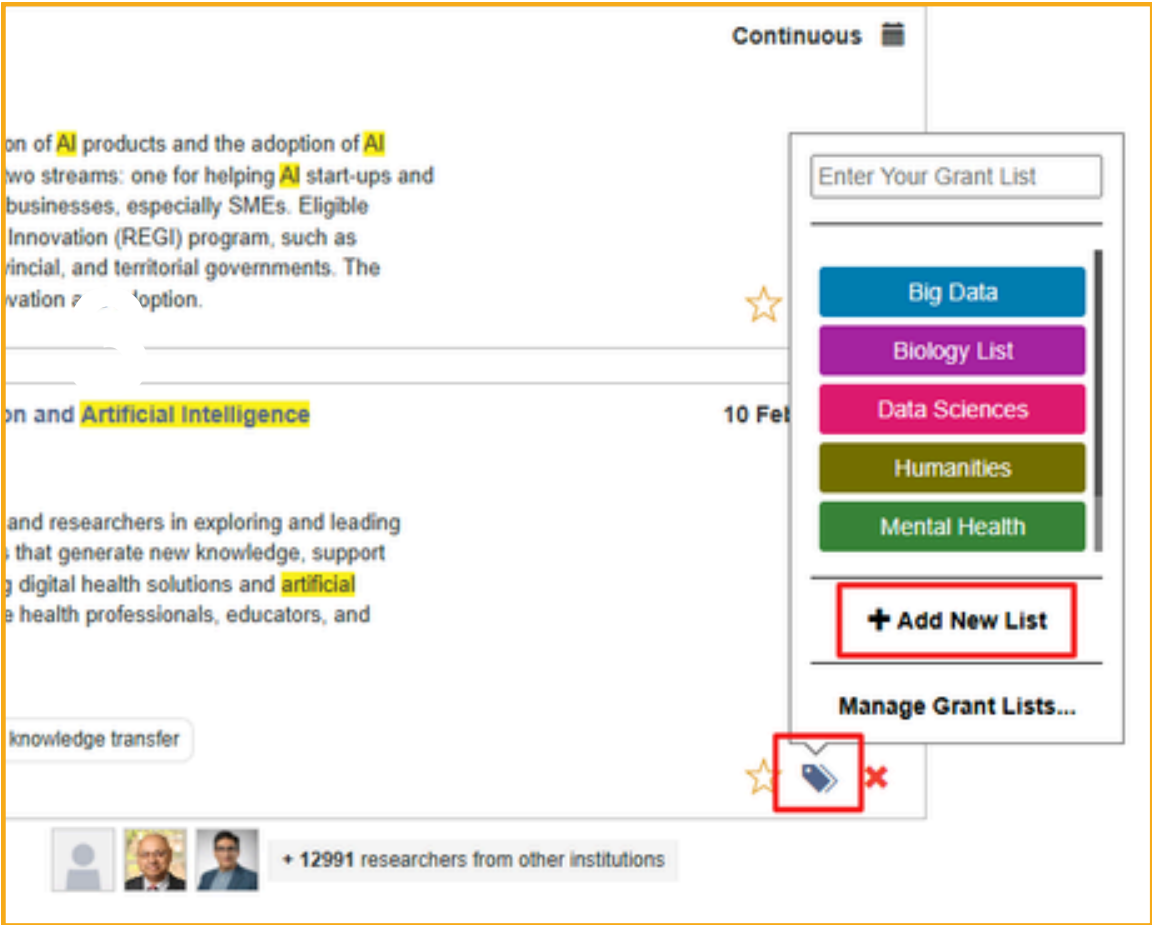
How to create a list of matching opportunities?
How to make editions to that list?

1

Go to the [Search Grant Opportunities](#) page, set up a search with keywords and filters

2

Click on the tag icon of each desired grant, [Add New List](#), and fill in the information in the dialog box to create a new list

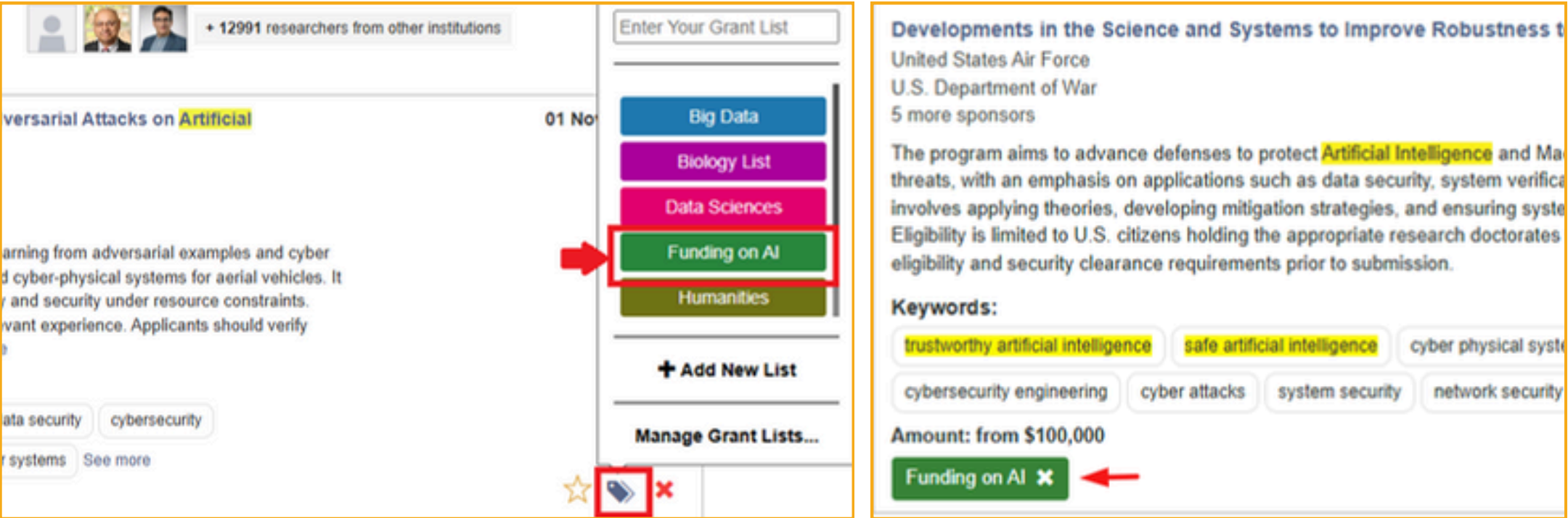


MANAGE GRANTS

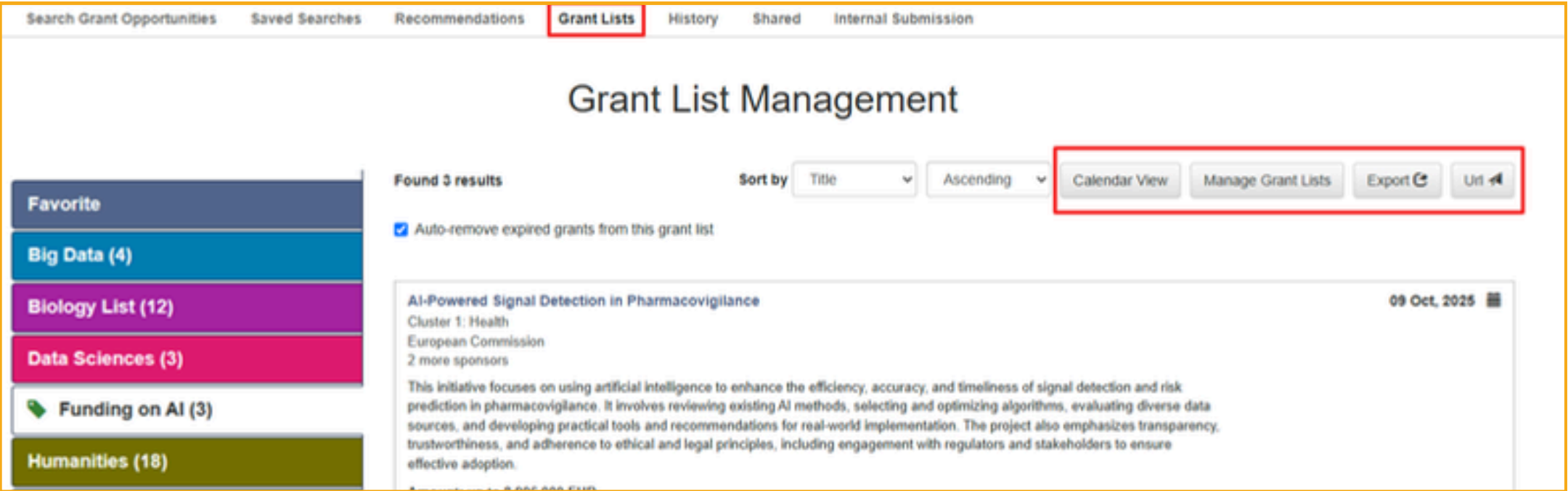
Build and Manage Grant Lists

How to create a list of matching opportunities?
How to make editions to that list?

3 When you see the next desired grant for your list, click on the tag icon and choose the existing list to add



4 Go to the [Grant Lists](#) page to view, edit, export or share your grant lists with others.



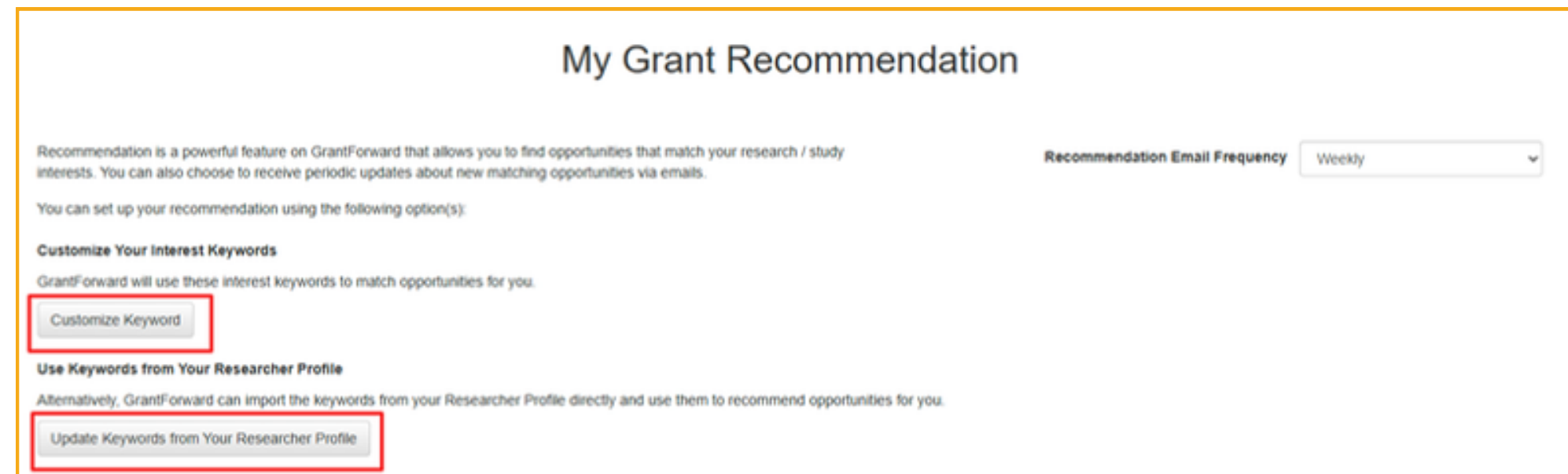
RECEIVE GRANT RECOMMENDATIONS

How to get personalized grant recommendations based on my research interests?

1

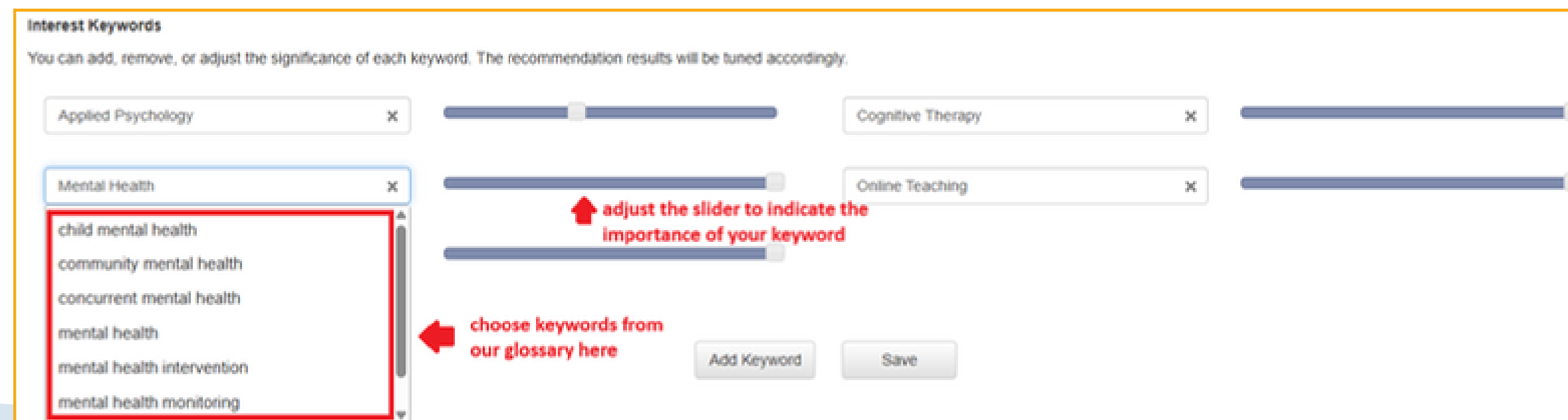
Set up grant recommendations

In order to receive grant recommendations, you should tell GrantForward what your research interests are. You can either add your interest keywords manually or import the keywords from your researcher profile



The screenshot shows the 'My Grant Recommendation' page. At the top, it says 'Recommendation is a powerful feature on GrantForward that allows you to find opportunities that match your research / study interests. You can also choose to receive periodic updates about new matching opportunities via emails.' To the right, there is a dropdown menu for 'Recommendation Email Frequency' set to 'Weekly'. Below this, it says 'You can set up your recommendation using the following option(s):'. There are two main options: 'Customize Your Interest Keywords' and 'Use Keywords from Your Researcher Profile'. Under 'Customize Your Interest Keywords', there is a button labeled 'Customize Keyword'. Under 'Use Keywords from Your Researcher Profile', there is a button labeled 'Update Keywords from Your Researcher Profile'. Both buttons are highlighted with red boxes.

Click on **Customize Keyword** to add your keywords manually. You can also adjust the keywords' priority in this step. Remember to click **Save**



The screenshot shows the 'Interest Keywords' page. It says 'You can add, remove, or adjust the significance of each keyword. The recommendation results will be tuned accordingly.' There are four keyword slots, each with a text input, a close button (X), and a slider. The keywords are 'Applied Psychology', 'Cognitive Therapy', 'Mental Health', and 'Online Teaching'. The 'Mental Health' slot is highlighted with a blue border. Below the 'Mental Health' slot, there is a list of suggestions: 'child mental health', 'community mental health', 'concurrent mental health', 'mental health', 'mental health intervention', and 'mental health monitoring'. This list is highlighted with a red box. A red arrow points to the list with the text 'choose keywords from our glossary here'. Another red arrow points to the slider for 'Mental Health' with the text 'adjust the slider to indicate the importance of your keyword'. At the bottom, there are two buttons: 'Add Keyword' and 'Save'.

RECEIVE GRANT RECOMMENDATIONS

How to get personalized grant recommendations based on my research interests?

2

Tailor recommendations further

On the [Recommendations](#) page, add filters or click on the [Customize](#) button to edit the research keywords to customize your grant recommendations. You can also change the email frequency of your recommendation email on this page.

Recommended Grants

add more filters here

Reset Filter

Go to -- Select a Filter --

- Sponsors
- Sponsor's Country
- Categories
- Deadline
- Status
- Amount
- Sponsor Types
- Grant Types
- Applicant Locations
- Activity Locations

My Grant Recommendation

Recommendation is a powerful feature on GrantForward that allows you to find opportunities that match your research / study interests. You can also choose to receive periodic updates about new matching opportunities via emails.

You can set up your recommendation using the following option(s):

Customize Your Interest Keywords

GrantForward will use these interest keywords to match opportunities for you.

Customize Keyword

Use Keywords from Your Researcher Profile

Alternatively, GrantForward can import the keywords from your Researcher Profile directly and use them to recommend opportunities for you.

Update Keywords from Your Researcher Profile

Interest Keywords

You can add, remove, or adjust the significance of each keyword. The recommendation results will be tuned accordingly.

East Asia Politics		Political Ethnography	
Political Science		Chinese Politics	
Education System		Salt Concentration	
Water Properties		Polymer Membranes	
Ion Transport		Chemical Functionality	
Controlling Water		Molecular Control	

Recommendation Email Frequency Weekly

change the frequency of your recommendation email here

Customize ← customize your research keywords here

RECEIVE GRANT RECOMMENDATIONS


How to get personalized grant recommendations based on my research interests?

3

Receive automatic recommendation emails

After all the setup and editions, you will receive recommendation emails including new grants with research interest keywords highlighted

Grant Recommendations from GrantForward



Dear Serena Vu,

Thanks for using GrantForward. We are recommending you the grants we thought are relevant to your research interests. You can view all the recommended grants to you on GrantForward at [your recommendation page](#). We recommend grants based on the information on your Grant Recommendation page. You can always improve the relevancy of your recommended grants by [customizing your interest keywords](#).

1. New Recommendations
5 new grants that match your interests were added during this period. We recommend the following grants to you:

[2025-2026 Wm. Wrigley Foundation Scholarship](#)
Sponsored by [United Negro College Fund](#) . Deadline: Sep 30, 2025
The William Wrigley Foundation Scholarship supports undergraduate students at UNCF member schools majoring in science, engineering, business, and **computer science**. [Read More](#)
Keywords: **computer science** engineering business finance accounting chemistry economics marketing
[View Original Source »](#)

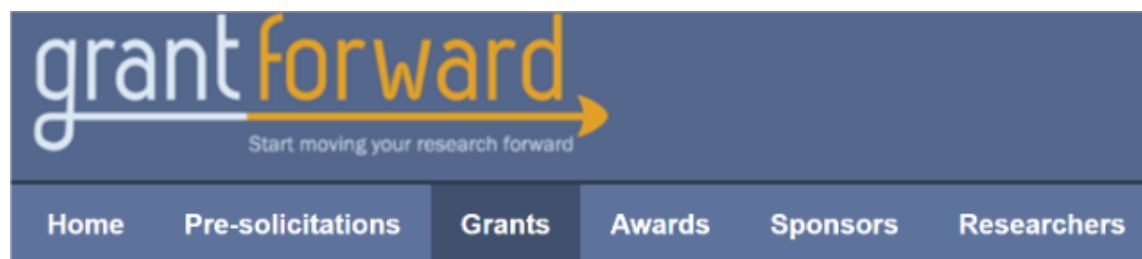
[Upsilon Pi Epsilon Honor Society Award](#)
Sponsored by [IEEE Computer Society](#) . Deadline: Oct 31, 2025
The Upsilon Pi Epsilon (UPE) awards scholarships to students in the computing discipline to promote academic excellence. [Read More](#)
Keywords: **computer science** recognition programs student learning outcomes
[View Original Source »](#)

[Irish Cancer Society - HRCI-HRB Joint Funding Scheme 2025](#)
Sponsored by [Irish Cancer Society](#) . Deadline: Sep 03, 2025
The Irish Cancer Society is accepting applications for translational biomedical research on cancer with unmet needs, utilizing innovative technologies and involving public and patient input. [Read More](#)
Keywords: **big data** translational biology cancer cell biology cancer genetics biomedical artificial intelligence biomedical data science artificial intelligence translational tissue engineering tumor biology biomedicine ...
[View Original Source »](#)

GET PRE-AWARD INFORMATION

Learn strategic information

How to find upcoming grants? Relevant sponsors? Experts/collaborators? Proposal ideas/sample awards? What my peer researchers are getting awarded?



1

Visit [Pre-solicitations](#) to see notices from funding agencies/sponsors of upcoming grants

2

Go to [Awards](#) page to check funded projects and get ideas for your proposal

3

Look up the [Sponsor Directory](#) to view detailed information and grants of over 30,000 worldwide sponsors

4

Search [Researchers](#) to find potential collaborators for your projects who share the same research interests

MORE SUPPORT

Where to find additional support
while using GrantForward?

1

Contact us directly at
support@grantforward.com for any difficulties

2

Visit the [Contact Us](#) page to submit your
technical questions or feedback

3

Go to the [Support Home](#) page to access
different types of support materials