

# **College of Education Brown Bag Session**

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October 15, 2024

# Presenters

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# Topics Discussed Today

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University Libraries

- UA Library Resources for Grant Proposals
  - Research Guides
  - Foundation Directory
  - Pivot-RP
- Navigating Open Access Publishing
  - Open Access Models
  - Article Processing Charges (APCs)
  - Predatory Publishing
  - The UA Institutional Repository



# UA Library Resources for Grant Proposals

THE UNIVERSITY OF ALABAMA®

# UA Libraries Grant Planning Toolbox



A centralized location to obtain information about planning, researching, and writing grant proposals.

The screenshot shows a web browser at the URL [guides.lib.ua.edu/grantplanning](https://guides.lib.ua.edu/grantplanning). The page header includes the University Libraries logo and navigation links: University of Alabama Libraries / Research Guides / Subjects / Grant Planning. The main heading is 'Grant Planning' with the subtext 'Browse our best resources, organized by subject'. A search bar contains '46 SUBJECTS' and 'Grant Planning' with a 'Go' button. Below this are tabs for 'Guides', 'Databases', and 'Blog Posts'. The 'Guides' tab is active, showing 'Showing 7 Guides' with a list of resources including 'Copyright and Fair Use in the Libraries', 'Creating Data Management & Sharing Plans (DMSPs)', 'Institutional Repository Guide', 'Open Access', 'Research Data Management and Curation', 'Scholarly Publishing', and 'University Libraries Resources for Grant Writing'. Each entry includes a date and view count. On the right, there is a 'Search' section with a search box and a 'Search' button, and a 'Grant Planning Specialists' section with photos and names of Brittany Waltemate and Sara Whitver.

[guides.lib.ua.edu/grantplanning](https://guides.lib.ua.edu/grantplanning)

# Foundation Directory:

## A Simple Tool for Finding Grant Funding

**Over 200,000 foundations in the U.S. provide grants, but only 10% have websites. That can make it difficult and time consuming to find new funding opportunities.**

**Candid.**

Foundation Directory

Foundation Directory is a comprehensive database of U.S grantmakers:

- Private & Independent foundations
- Corporate foundations
- U.S. Federal funders
- Public Charities
- International Foundations

It provides easily searchable, detailed information about grants and grantmakers.

This tool can help you locate hard-to-find opportunities and make informed decisions about funding opportunities to pursue

# What to Expect from the Directory

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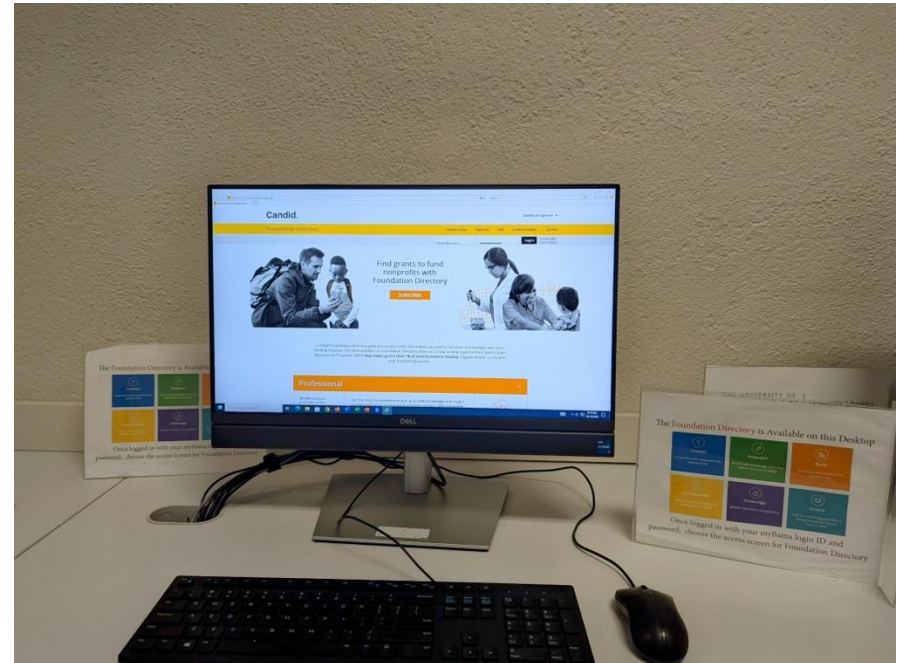


## Informative Grantmaker Profiles

- Foundation name, location, and contact information
- Financials
  - Total Assets
  - Total Giving
  - 990 Forms
- Subjects Funded & Funding Interests
- Grant Details
  - Geographical Spread
  - Grant Size
- RFPs and Giving Details
- Related Foundations

# Access to the Foundation Directory

Access is provided via one computer terminal located on the 1<sup>st</sup> floor of Gorgas Library.





# Essential Search Tools

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- **Global Search:** search by phrase or list of key terms, such as your field of work or location, for a *broad* list of results
  - Foundations Directory does not recognize Boolean operators or the use of quotation marks
- **Advanced Search:** Search by specific criteria to *narrow* your results
  - Subject Area (what needs funding?)
  - Population Served (who will be affected by the funding?)
  - Location of grantmaker
  - Geographic Focus (where will funding be used?)
  - Organization Name
  - Who's Who (a person in an organization)
  - Organization Type
  - Support Strategy
  - Transaction Type

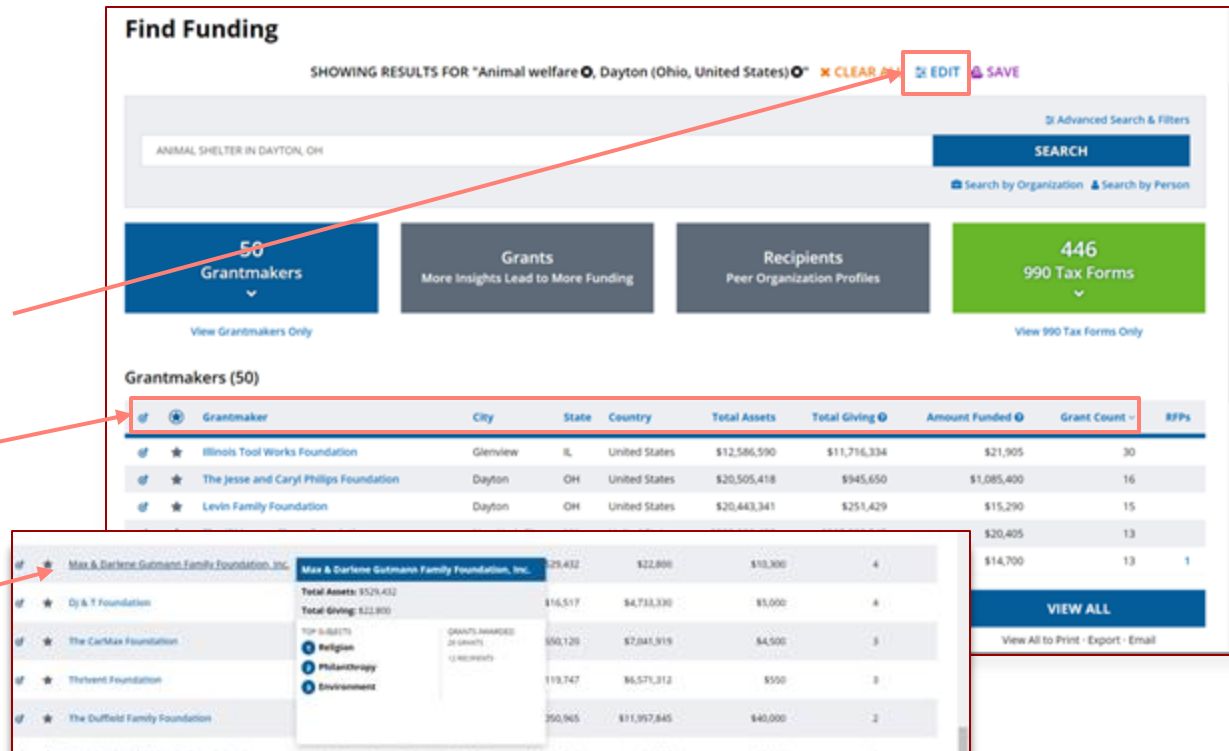
# Reviewing your search results

Search results matching your criteria are shown in a list. Clicking **VIEW ALL** will show that list on a single page, making it easier to sort and filter.

**REFINE** your search results by clicking **EDIT** and updating your search terms

**SORT** your results by clicking on the header of any column to order the results alphabetically, by location, or by other criteria you're interested in.

**PREVIEW** foundation details by hovering over the grantmaker name



**Find Funding**

SHOWING RESULTS FOR "Animal welfare, Dayton (Ohio, United States)" **CLEAR** **EDIT** **SAVE**

ANIMAL SHELTER IN DAYTON, OH **SEARCH**

Advanced Search & Filters

Search by Organization Search by Person

50 Grantmakers **VIEW** Grantmakers Only

Grants More Insights Lead to More Funding

Recipients Peer Organization Profiles

446 990 Tax Forms **VIEW** 990 Tax Forms Only

**Grantmakers (50)**

Grantmaker	City	State	Country	Total Assets	Total Giving	Amount Funded	Grant Count	RFPs
Illinois Tool Works Foundation	Glenview	IL	United States	\$12,586,590	\$11,716,334	\$21,905	30	
The Jesse and Caryl Philips Foundation	Dayton	OH	United States	\$20,505,418	\$945,650	\$1,085,400	16	
Levin Family Foundation	Dayton	OH	United States	\$20,443,341	\$251,429	\$15,290	15	
						\$20,405	13	
						\$14,700	13	1

**VIEW ALL**

View All to Print - Export - Email

**Max & Darlene Gutmann Family Foundation, Inc.**

Total Assets: \$29,432  
Total Giving: \$22,935

TOP 5 RESULTS

- Religion
- Philanthropy
- Environment

DEFAULT MARKERS: 26 GRANTS, 13 RECEIPTS

# Get grantmaker details

- Click on a grantmaker name to view its profile
  - Review date of last update
  - Download the profile as a PDF to access later
  - Click on **Contact Info** to learn how to get in touch



# PIVOT-RP Database by ProQuest

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- **WHAT IS PIVOT?**
- Pivot is one of the most comprehensive funding databases that is useful for all subjects and for different levels of researchers. It includes grants from multiple sources: government, foundations, and private companies.

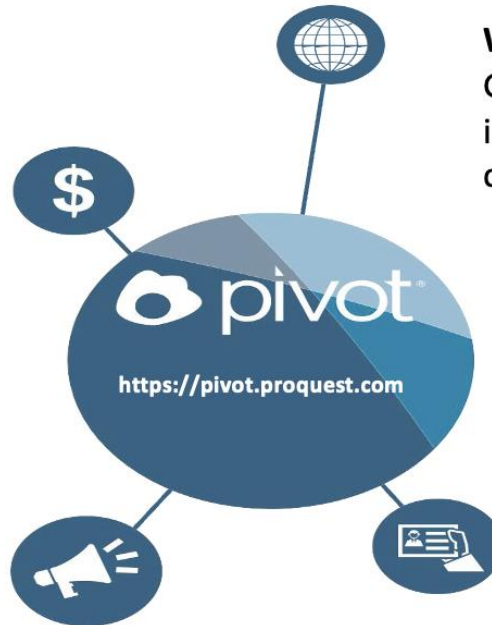


## FUNDING TYPES

Research, equipment, curriculum development, fellowships, travel, grants, dissertation, among others

## GLOBAL REACH

covering North America, United Kingdom, Europe, Latin America, Australia/New Zealand, South Africa and more



## WIDE VARIETY OF SPONSOR TYPES

Government, institutions, foundations, international organizations, and corporate

## PERSONAL PIVOT ACCOUNT

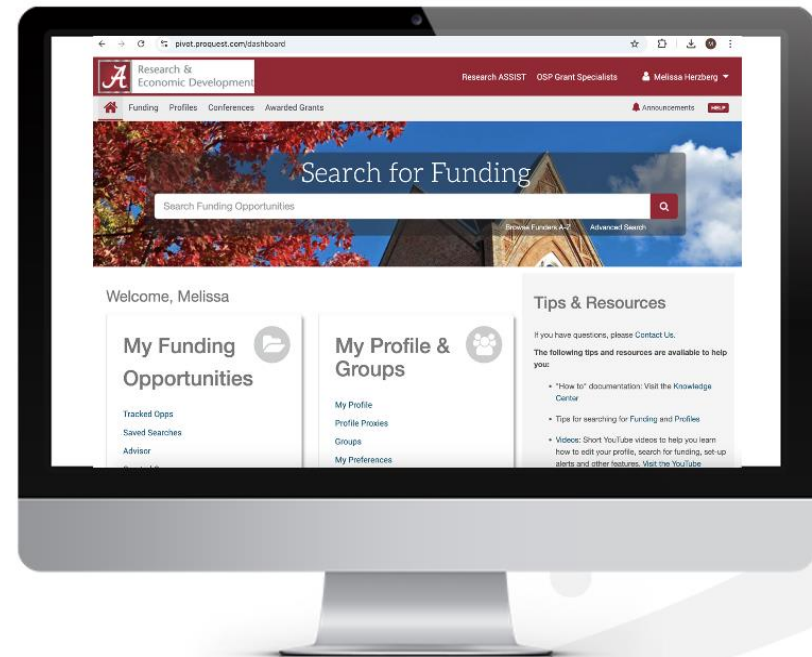
Save searches, Track and share opportunities, get funding opportunity Alerts, create distributions groups

# PIVOT ACCESS

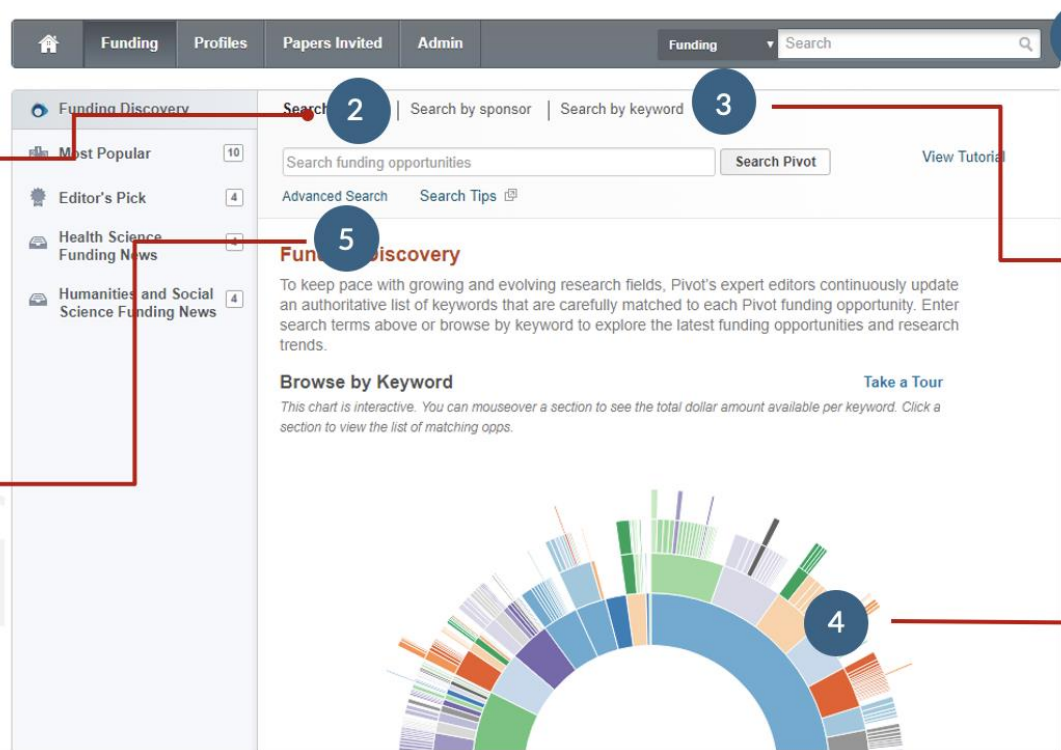


PIVOT is linked from the Resources for Grant Writing Research Guide. It is also linked from the UA Office of Sponsored Programs website.

<https://pivot.proquest.com>



# SEARCHING IN PIVOT



Funding Agency

ADVANCED SEARCH

Free-Text terms

Keywords

Keywords Wheel

# ADVANCED SEARCH

1. Select **Match All** or **Match Any**. This selection will add “And” or “Or” to the search rows beneath the option.

2. Click on the drop-down menu to select which field to search (**All Fields, Abstract, Title, Sponsor, or Sponsor ID**).

3. Choose **Funding Type** to limit to opportunities of a particular type or for a particular activity, such as research, conference, or travel grants.

4. Choose **Sponsor Type** to limit to opportunities from particular type of funder, such as the US or international governments, or a private foundation.

5. Choose **Sponsor Type** to limit to opportunities from a particular type of funder

## Funding Advanced Search

[View Tutorial](#)

Your query contains institutional filters. Uncheck them if you wish to remove the filters from your query.

Citizenship/Residency Filter **1**

United States OR Unrestricted

Find Opportunities matching

Match all of the fields  Match any of the fields **1**

All Fields **2** or

and All Fields  or

and All Fields  or

[+ Add another row](#)

- ▶ Amount
- ▶ Deadlines **3**
- ▶ Limited Submission
- ▶ Activity Location
- ▶ Citizenship or Residency
- ▶ Funding Type **4**
- ▶ Keyword
- ▶ Applicant Type
- ▶ Sponsor Type **5**

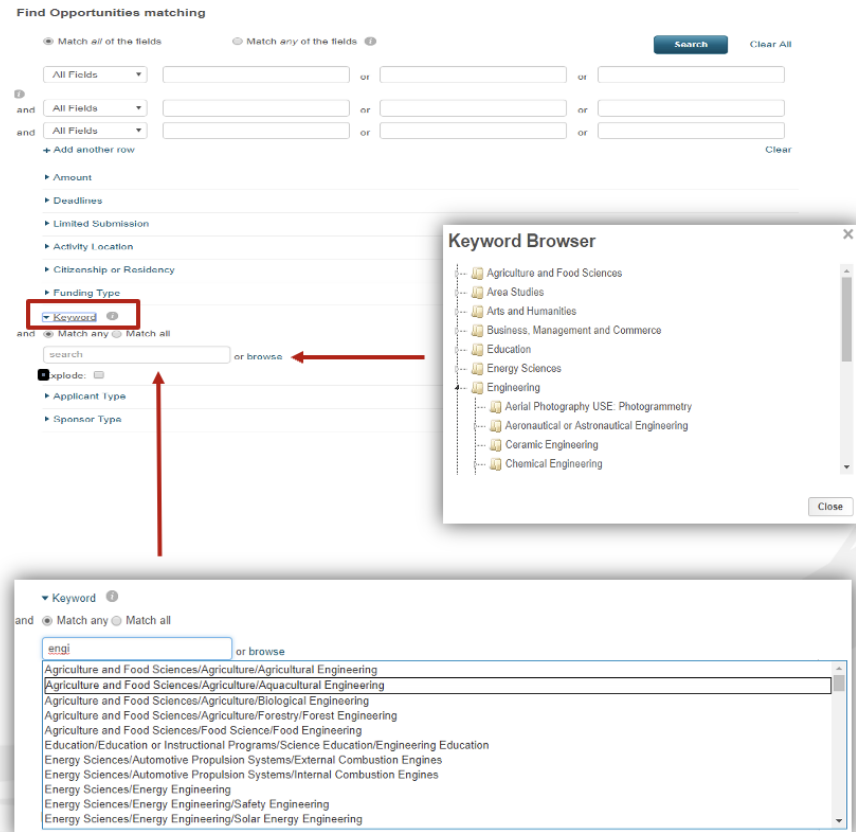


# ADVANCED SEARCH

## Keywords:

Pivot utilizes a curated keywords index to classify funding opportunities. To increase the accuracy of your funding matches click on the keywords field and review the expanded option.

**Search Tip:** Some research topics may not get any results in searching, **but that does not necessarily mean there are no grants for which your project may be eligible.** If this happens, try searching for grants in the broader field(s) within which your project falls.



The screenshot displays the 'Find Opportunities matching' search interface. At the top, there are radio buttons for 'Match all of the fields' and 'Match any of the fields'. Below this are three rows of search fields, each with a dropdown menu set to 'All Fields' and a search input box. A 'Search' button and a 'Clear All' link are located to the right. A list of search criteria is shown on the left, including Amount, Deadlines, Limited Submission, Activity Location, Citizenship or Residency, and Funding Type. The 'Keyword' field under 'Funding Type' is highlighted with a red box. Below it, there are radio buttons for 'Match any' and 'Match all', and a search input box with a 'browse' link. A red arrow points from the 'browse' link to the 'Keyword Browser' popup window. The 'Keyword Browser' window shows a hierarchical tree of keywords, with 'Engineering' selected. Below the 'Keyword Browser' is a list of search results for the keyword 'engi', including various engineering fields like Agricultural Engineering, Aquacultural Engineering, Biological Engineering, Forest Engineering, Food Engineering, and Solar Energy Engineering.

# ADVANCED SEARCH



**Exclude Opportunities Matching:** You can determine which opportunities to exclude by entering terms in the exclude section.

For example, if you do not want to see opportunities focus on mid-career investigators or postdocs, use this section.

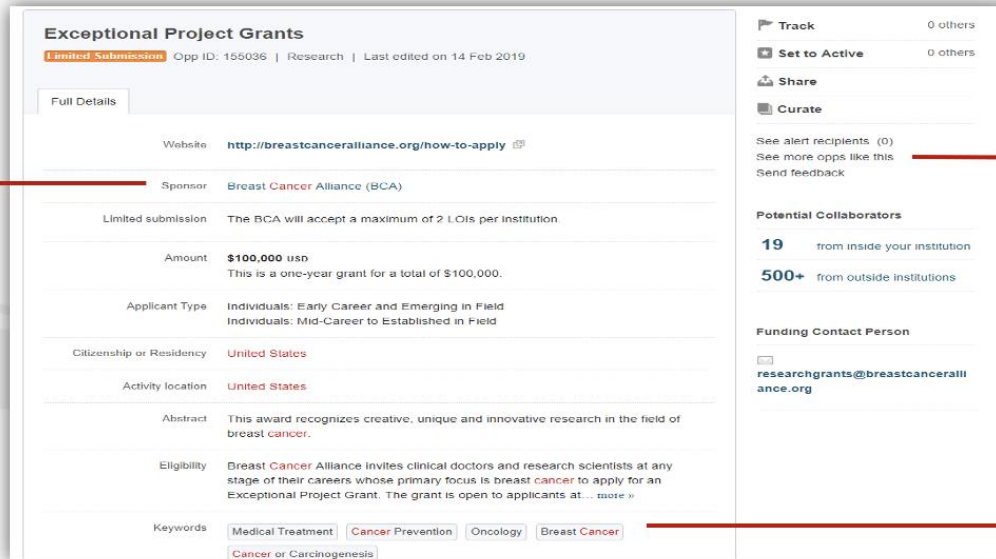
### Exclude Opportunities matching

not  or  or

[+ Add another row](#) Clear

- ▶ Deadlines
- ▶ Limited Submission
- ▶ Activity Location
- ▶ Citizenship or Residency
- ▶ Funding Type
- ▶ Keyword
- ▶ Applicant Type  
- ▶ Sponsor Type

# RESULTS



**Exceptional Project Grants**  
Limited Submission | Opp ID: 155036 | Research | Last edited on 14 Feb 2019

Full Details

Website: <http://breastcanceralliance.org/how-to-apply>

Sponsor: Breast Cancer Alliance (BCA)

Limited submission: The BCA will accept a maximum of 2 LOIs per institution

Amount: \$100,000 usd  
This is a one-year grant for a total of \$100,000.

Applicant Type: Individuals: Early Career and Emerging in Field  
Individuals: Mid-Career to Established in Field

Citizenship or Residency: United States

Activity location: United States

Abstract: This award recognizes creative, unique and innovative research in the field of breast cancer.

Eligibility: Breast Cancer Alliance invites clinical doctors and research scientists at any stage of their careers whose primary focus is breast cancer to apply for an Exceptional Project Grant. The grant is open to applicants at... more »

Keywords: Medical Treatment | Cancer Prevention | Oncology | Breast Cancer | Cancer or Carcinogenesis

Track: 0 others  
Set to Active: 0 others  
Share  
Curate

See alert recipients (0)  
See more opps like this (1)  
Send feedback

Potential Collaborators  
19 from inside your institution  
500+ from outside institutions

Funding Contact Person  
researchgrants@breastcanceralliance.org

Callout 1 points to "See more opps like this (1)".  
Callout 2 points to the "Sponsor" field.  
Callout 3 points to the "Breast Cancer" keyword.

As you are looking at individual opportunities, select the “see more opps like this” (1) link. This is a quick way to get a list of opportunities closely related to the one you are looking. Choosing a sponsor name (2) will run a new search in Pivot and return results for all the opportunities that are available from that sponsor. You can also see new results based in the opp keywords (3).

# SAVING A SEARCH



**Search Funding Results**

Your Search: ("Tissue Engineering" OR "Biomedical Materials") AND (Applicant Type=(Individuals: Mid-Career to Established in Field or Academic Institution or Individuals: Early Career and Emerging in Field)) AND (Sponsor Type=(... more »)

[Advanced Search](#) [Save Search](#) [Refine Search](#)

Once you have a search with which you are satisfied, you may save it and receive updates via email each time a new grant opportunity matching your search is added to the database. No matter how many saved searches you have, you will only get one single weekly email that features results for each of your searches.

# ADVANTAGES OF HAVING A PERSONAL PIVOT ACCOUNT



## STEPHEN ALEY

Professor, Biological Sciences - Science (College of) - Bioinformatics - Computational Science - Research and Sponsored Projects (Office of)  
 Associate Vice President, Research and Sponsored Projects

Dr. Aley is a molecular biologist and biochemist with a major focus on human parasitic protists. His expertise centers on genomic and proteomic analysis, including genome assembly/annotation and comparative genomics, and he is a faculty member for both the Pathobiology and Bioinformatics graduate programs. He is also a researcher and innovator in developing undergraduate STEM education programs which foster student success, including developing quantitative skills in biomedical students and incorporating authentic research experiences into mainstream curricula in all STEM fields. In addition to his faculty and research roles, Dr. Aley currently serves as Associate VP for Research, with a focus on working with faculty to develop strong research proposals.

## KEYWORDS

- Biochemistry
- Bioinformatics
- Curriculum Development
- Genomics
- Infectious Disease
- Microbiology

[View more](#)

## CUSTOMIZED LINKS

- [ProQuest/Pivot Funding Opportunities](#)
- [Students Support](#)

## IN THE NEWS

- [Boosting Diversity in Biomedical Research](#)
- [Grants Roundup](#)
- [New Program Uses Research to Retain STEM Majors](#)

A preliminary list of potential funding opportunities can be accessed by going to your Expertise profile page and clicking on the “**Visit my PIVOT funding opportunities**” link. If you would like to create and tailor a search, log onto your PIVOT profile and set/save your search criteria.

# TRACKING A FUNDING OPPORTUNITY

There are two ways to track individual funding opportunities. The first is by selecting opportunities from your search results list, which will display options for tracking (1); the second is from within the individual opportunity (2). You will receive an email when there are updates to these opportunities.



A screenshot of a search results list. At the top, there are buttons for 'Track', 'Set to Active', 'Share', 'Export', and 'Curate'. Below these is a table with columns for 'Deadline' and 'Amount'. A red arrow points to the 'Track' button for the first entry.

		Deadline	Amount
<input checked="" type="checkbox"/>	<b>Cancer Tissue Engineering Collaborative: Enabling Biomimetic Tissue-Engineered Technologies for Cancer Research (R01 Clinical Trial Optional)</b> United States Department of Health and Human Services (HHS) National Institutes of Health (NIH) National Cancer Institute (NCI)	05 Jun 2019 Application Confirmed	\$400,000 USD

1



A screenshot of an individual funding opportunity page. The title is 'Materials Research Science and Engineering Centers'. Below the title, there is a 'Full Details' button and a website link. On the right side, there is a sidebar with tracking options: 'Track', 'Set to Active', 'Share', and 'Curate'. A red arrow points to the 'Set to Active' button.

Materials Research Science and Engineering Centers

**Limited Submission** | Opp ID: 86578 | Research, Program or Curriculum Development or Provision | Last edited on 02 Nov 2018

Full Details

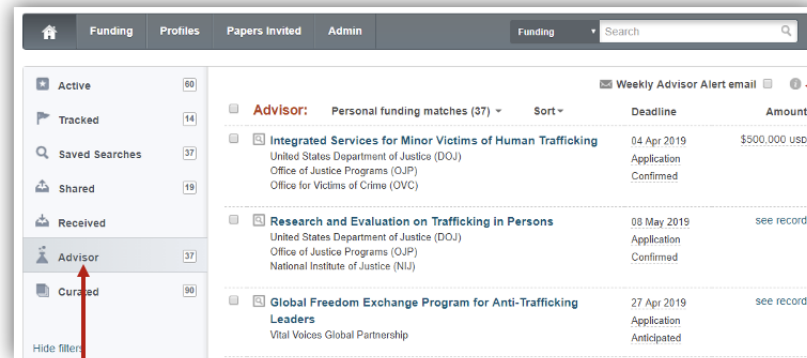
Website [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=5295](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5295)

Track 0 others  
Set to Active 0 others  
Share  
Curate

See alert recipients (0)  
See more opps like this  
Send feedback

2

# ADVISOR



The screenshot shows the ADVISOR interface with a sidebar on the left and a main content area. The sidebar has a 'Funding' dropdown menu and a search bar. The main content area displays a table of funding matches. A red arrow labeled '1' points to the 'Advisor' link in the sidebar. Another red arrow labeled '2' points to the 'Weekly Advisor Alert email' notification icon in the top right of the main content area.

Advisor	Personal funding matches (37)	Sort	Deadline	Amount
<input type="checkbox"/>	<b>Integrated Services for Minor Victims of Human Trafficking</b> United States Department of Justice (DOJ) Office of Justice Programs (OJP) Office for Victims of Crime (OVC)		04 Apr 2019 Application Confirmed	\$500,000 USD
<input type="checkbox"/>	<b>Research and Evaluation on Trafficking in Persons</b> United States Department of Justice (DOJ) Office of Justice Programs (OJP) National Institute of Justice (NIJ)		08 May 2019 Application Confirmed	see record
<input type="checkbox"/>	<b>Global Freedom Exchange Program for Anti-Trafficking Leaders</b> Vital Voices Global Partnership		27 Apr 2019 Application Anticipated	see record

Pivot also utilizes their keyword index to generate individual and departmental funding matches. The keywords in your profile also feed an automatic notification system called **advisor** (1). Faculty with Pivot profiles, receive notifications for personal funding matches based in their profile information (2).

# Additional Resources

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- [UA Office of Special Programs](#)
  - Connect with your Department-specific grant specialist
- [UA ResearchASSIST Office](#)
- [Data Management & Share Plans Information & Assistance](#)
  - Access to DMPTool.org
  - Access to Data Management Planning Worksheet
  - Connect with Research & Data Services Librarian, Brittany Waltemate