Identifying Sources of Extramural Funding for Research and Career Development Activities

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Course: “Funding and Grantsmanship for Research and Career Development Activities”
http://grantscourse.columbia.edu/
Course Policies:

Please, No:

- Recording of Presentation
- Screen Shots of Presentation
- Posting to Social Media
- Sharing of Course Material with those Outside of Course

Thanks, Jaime Rubin
Identify Funding

- Identify appropriate funding agencies
  - Government
  - Non-government

- Identify appropriate funding mechanisms
  - Research
  - Training/Career Development

- Create a calendar of application deadlines for identified funding programs
  - Known current year deadlines
  - Possible future deadlines based on last year’s deadlines

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Diversify your Funding

**Funding Program**
- R01-type research grant vs. funding for pilot project
- Fellowships for the grad students/postdocs and other trainees in your research group

**Funding Agency**
- Federal government agency other than NIH
  - e.g., Dept. of Defense
- Non-Government, Non-Profit Agencies
  - Many focus on funding for junior investigators
  - Possible to “reframe” your research to align with their specific mission/interests/disease area?
  - Private Foundations – History of funding in your area

How to Find Funding Opportunities

- Networking
- Speak to colleagues who are in a similar field
- Speak to colleagues who have been on government or private agency review panels
- Speak to colleagues who are on advisory boards of private agencies
- Acknowledgement section of publications, oral/poster presentations, press releases, etc.
General Resources

- Grants.gov
  - Database and application system for Federal grants

- National Institutes of Health (NIH)
  - NIH-wide *Guide to Grants and Contracts*
    - Save queries and “ongoing” results e-mailed as funding alerts
  - Institute-specific information (e.g., listservs)

- Contract Opportunities
  - [https://sam.gov/content/home](https://sam.gov/content/home)
  - Searchable database of opportunities
Grants.gov

Grants.gov

- Connect
- Support
- Manage Subscriptions
- Newsletter Archive
- Social Media

Custom Email Notifications

» Subscribe to opportunities
Receive notifications when changes are made to a specific opportunity’s forecast, synopsis and/or packages

» Subscribe to saved searches for grant opportunities
Receive notifications for new opportunities matching saved search criteria

NIH Guide to Grants and Contracts

The NIH Guide for Grants and Contracts is NIH's official publication of notices of grant policies, guidelines, and funding opportunities.

Weekly E-mail Listserv

Receive weekly emails (usually on Friday afternoon) with the Current Weekly Table of Contents (TOC) from the NIH Guide to Grants and Contracts including direct links to all funding opportunities and notices published during the week.

Subscribe/Unsubscribe

https://grants.nih.gov/funding/searchguide/index.html#/  
https://grants.nih.gov/funding/subscribe.htm

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<table>
<thead>
<tr>
<th>Type of Funding Opportunities</th>
<th>Activity Code</th>
<th>Organizations</th>
<th>Organizations</th>
</tr>
</thead>
<tbody>
<tr>
<td>✓ All Funding Opportunities</td>
<td>R00</td>
<td>□ Issuing Only</td>
<td>□ NIH</td>
</tr>
<tr>
<td>□ Notice of Special Interest</td>
<td>R01</td>
<td>✓ All</td>
<td></td>
</tr>
<tr>
<td>□ PA</td>
<td>R03</td>
<td></td>
<td>□ CSR</td>
</tr>
<tr>
<td>□ PAR</td>
<td>R13</td>
<td>□ AHRQ</td>
<td>□ FIC</td>
</tr>
<tr>
<td>□ PAS</td>
<td>R15</td>
<td>□ CDC</td>
<td>□ NCATS</td>
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<tr>
<td>□ RFA</td>
<td>R18</td>
<td>□ DHHS</td>
<td>□ NCCIH</td>
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<td>□ Parent Announcements</td>
<td>R21</td>
<td>□ FDA</td>
<td>□ NCI</td>
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<td>□ HRSA</td>
<td>□ NCMHD</td>
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<td>□ NASA</td>
<td>□ NCRR</td>
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<td>□ NHGRI</td>
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<td>□ NHLBI</td>
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</tbody>
</table>
Save your Search

Receive notifications any time new NIH Guide for Grants and Contracts entries match your search by providing your email below. We will notify you daily, weekly or monthly (your choice) of new entries that interest you.

**Current Search Criteria**

- **Query:** diabetes
- **Funding:** Active Funding Opportunities and Notices
- **Organizations:** NIA
- **Activity Code(s):** R01

---

**Saved Search Name:**

**Email:**

**Email Frequency:**

- Daily
- Weekly
- Monthly
Hi

You received this email because you opted to receive customized funding search results from the NIH Guide to Grants and Contracts.

You have **3 new items** for your custom search "covid" since your last notification date of 2/4/2021.

New Results:
General Resources

- **PIVOT funding database**
  - [https://pivot.proquest.com/](https://pivot.proquest.com/)
  - Saved search criteria
  - e-mail alerts matching research area(s) of interest

- **Foundation Center (now Candid)**
  - [https://candid.org/](https://candid.org/)
  - Columbia subscription
    - [https://resolver.library.columbia.edu/clio3328966](https://resolver.library.columbia.edu/clio3328966)
PIVOT Funding Database

Different Ways to Identify Funding Opportunities

- Interactive “Funding Wheel”
- “Free Text” Searches
- Search by Keyword
  - Pivot defined terms “tagged” funding opportunities
- Search by Funding Agency
- Advanced Search
  - Granular searches with multiple selected criteria
- Advisor
  - Pivot suggested funding opportunities based on Profile

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PIVOT Funding Database

$131.12B
of funding is available!
$31.87B
for Health and Medicine
PIVOT Funding Database

Search All Fields | Search by Funder | Search by Keyword

Search funding opportunities (enter search terms)
Find Opportunities matching

- Match all of the fields
- Match any of the fields

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
<th>Operator</th>
<th>Value</th>
<th>Operator</th>
<th>Value</th>
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<tbody>
<tr>
<td>Funder</td>
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<tr>
<td>Amount</td>
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<tr>
<td>Deadlines</td>
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<tr>
<td>Limited Submission</td>
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<td>Applicant/Institution Location</td>
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<tr>
<td>Activity Location</td>
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<tr>
<td>Citizenship</td>
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<tr>
<td>Funding Type</td>
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</tbody>
</table>
PIVOT Funding Database

Funding Advanced Search

- Minority only
- Non-profit
- Persons with Disabilities only
- Small Business only
- Women only
PIVOT Funding Database

Funding Advanced Search

- Early Career and Emerging in Field
- Graduate Student or Pre-doc
- Mid-Career to Established in Field
- Undergraduate Student
- Not Applicable
PIVOT Funding Database

Funding Advanced Search

- Dissertation-Thesis Funding
- Equipment & Materials or Facility Use and Construction
- Fellowships or Post-doctoral Awards
- Industry or Business Funding
- Institutional, Program or Curriculum Development
PIVOT Funding Database

Funding Advanced Search

- Citizenship
- Search/Select
- Include: □ Unrestricted □ Unspecified
# PIVOT Funding Database

## Funding Advanced Search

**Find Opportunities matching**

- **Match all of the fields**
- **Match any of the fields**

### Search Fields

- **All Fields**
- **Amount**
- **Deadlines**
- **Limited Submission**
- **Activity Location**
- **Citizenship or Residency**
- **Funding Type**
- **Keyword**
- **Applicant Type**
- **Sponsor Type**

**Search**

[View Tutorial](#)

[Clear All](#)

[Add another row](#)

[Clear](#)
PIVOT Funding Database
PIVOT Funding Database

Keyword Browser

Engineering
  Health and Medicine
  Anatomical Systems or Sites
  Biomedical Engineering
  Biomedical Research Resources
  Disease
    Adverse Effects
    Alzheimer's Disease
    Amyotrophic Lateral Sclerosis
    Attention Deficit Disorder
    Autoimmune Diseases

Keyword Browser

  Burns
  Cancer or Carcinogenesis
    Bladder Cancer
    Bone Cancer
    Brain Cancer
    Breast Cancer
    Colorectal, Pancreatic & Stomach Cancers
    Endocrine & Neuroendocrine Cancers
    Esophageal Cancer
    Gynecological Cancers
    Kidney Cancer

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Save your search

Choose a name for your search:

pancreatic cancer

Would you like to receive a weekly email containing new or updated opps from this query?

Save
# PANCAN Career Development Award

**Full Details**

<table>
<thead>
<tr>
<th>Website</th>
<th><a href="https://www.pancan.org/research/grants-program/apply-for-a-pancreatic-cancer-research-grant/">https://www.pancan.org/research/grants-program/apply-for-a-pancreatic-cancer-research-grant/</a></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Funder</strong></td>
<td>Pancreatic Cancer Action Network (PANCAN)</td>
</tr>
<tr>
<td><strong>Funder Type</strong></td>
<td>Private Foundation or Non-Profit</td>
</tr>
<tr>
<td><strong>Country of Funder</strong></td>
<td>United States</td>
</tr>
<tr>
<td><strong>Amount</strong></td>
<td>Upper: $250,000 USD</td>
</tr>
<tr>
<td></td>
<td>The grants provide $250,000 over two years. It is anticipated that three grants will be funded.</td>
</tr>
<tr>
<td><strong>Career Stage</strong></td>
<td>Early Career and Emerging in Field</td>
</tr>
</tbody>
</table>

**Keywords**

- Clinical Research or Studies
- Colorectal, Pancreatic & Stomach Cancers
PIVOT Funding Database

PANCAN Career Development Award

Opp ID: d101b087-703d-4378-a0af-d1d75de8f0f3 | Prizes and Awards | Last published on 03 Nov 2023

Website: https://www.pancan.org/research/grants-program/apply-for-a-pancreatic-cancer-research-grant/
Tips & Resources

If you have questions please contact us at Pivot-Help@columbia.edu!

Need assistance learning how to use and navigate Pivot? Checkout out the following resources:

- Find Funding Using Pivot
- Pivot: Profile Creation and Searching
- Video Tutorials
- Pivot Knowledge Center
- Quick Start Guide

Past Webinars:

- Watch Pivot Overview-Find Funding and Collaborators, conducted on 2/17/2021. Slides here.

https://pivot.proquest.com/dashboard
PIVOT Funding Database - CU

My Funding Opportunities

- Tracked Opps
- Saved Searches
- Advisor
- Curated Opps
- Internal Opps

https://pivot.proquest.com/dashboard
Training

Courses: Introduction to: Finding Grants, Proposal Writing, Project Budgets, Foundation Directory

https://learning.candid.org/training-search/

Foundation Directory Online

Profiles on 242,000+ Grantmakers

Private and independent foundations, Public charities, Corporate foundations, International foundations

Descriptions on 24.9 million+ previous grants

Data includes purpose and activities, funding interests, geographic focus, application information, financial data

Tax statements (990, 990 PF) showing previous awards

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Find Funding

Describe what you are trying to fund:

<table>
<thead>
<tr>
<th>Subject Area</th>
<th>Geographic Focus</th>
<th>Population Served</th>
</tr>
</thead>
<tbody>
<tr>
<td>What needs funding. Ex: Biodiversity, Education</td>
<td>Where funding will be used</td>
<td>Who will be affected. Ex: At-risk youth, Veterans</td>
</tr>
</tbody>
</table>

Organization Name
Name of specific grantmaker or recipient

Location
Location of grantmaker or recipient

Who's Who
Someone serving in organization

Support Strategy
Type of program support given/received

Transaction Type
Type of monetary support given/received

Organization Type
Type of grantmaker or recipient

Grant Amount
$0 - $10,000,000,000

Year(s)
2003 - 2019

Keyword
Search for a specific term across all FC

EIN / BRIDGE Number
ID Number of Organization

Subject Area
Pancreatic cancer

Include U.S. Federal Funders

Grantmakers
Recipients
Grants

VIEW ALL

View All to Print · Export · Email
Marc Lustgarten Pancreatic Cancer Foundation Most Recent 5 Years At A Glance

They've funded 63 grants to 32 organizations totaling $54,029,072

How Big Are The Grants?

View Each Grant with More Detail
Other Sources of Information

- Sponsor publications, website, listservs, Linkedin, social media, etc. which describe research, programmatic and funding interests and updates (e.g., newsletters, strategic plans, annual reports)

- Sponsor e-mail alert modules
  - NIAID funding information, including e-mail updates: https://www.niaid.nih.gov/grants-contracts/opportunities
“Search for funding from organizations and programs in one place and receive alerts as new funding opportunities get posted.”
Stay Directly Connected with the Funding Agency

Investigator

Funding Agency

Funding Database

• Funding Opportunities
• Funding Policies; e.g., Eligibility Criteria
• Announcements; e.g., Awardees
• Strategic Plan

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Identify Funding

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  ■ Training and Career Development

■ Create a calendar of application deadlines for identified funding programs
  ■ Known current year deadlines
  ■ Possible future deadlines based on last year’s deadlines
National Institutes of Health

http://grantscourse.columbia.edu/nih.htm

Tips for Writing Grant Applications

http://grantscourse.columbia.edu/writing.htm