Alternative Funding Streams

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Alternative Funding Streams – Topics Covered

1. Am I making the most out of our funding database SPIN?

2. How do I find different sources of funding?

3. What are some tips and tricks to navigating GCO's online resources?
How Do I Find Different Funding Sources?
Am I Making the Most Out of SPIN?

What is SPIN?

Funding database of over 40,000 Opportunities from 10,000 funding agencies across the globe, and growing.

New and existing opportunity information is updated daily.
How Do Find Different Funding Sources?

SPIN – How To Access?

Must either

Be on campus (recognized IP address)

or

Prompted for a password.

Don’t have an InfoEd User Name and Password?

Open a Research IT Ticket > Help Topic InfoEd / New User Request

 Comments section: Spin Access Only
How Do I Find Different Funding Sources?

**SPIN – How To Access?**

Log in to InfoEd and click on Find Funding.

OR

Go to GCO’s Funding Opportunity page and click on InfoEd.
How Do Find Different Funding Sources?

SPIN
How Do Find Different Funding Sources?

**SPIN – How Does it Work?**

*Excerpted from SPIN on line instructions*

- It is designed to allow you to perform as simple or as complex of a search as you would like to.

- Searches are carried out against the entire text of the SPIN programs.

- This includes opportunity titles, sponsor names, synopses, objectives, as well as funding opportunity numbers, email addresses, keywords, and several other fields.
How Do Find Different Funding Sources?

SPIN – How Does it Work?

The search automatically invokes inflectional forms of the entered words.

For example, a search for test will scan all SPIN programs for: test, tests, tested, and testing.
### How Do I Find Different Funding Sources?

**Complex Search – Input Examples**  
*Adapted from SPIN’s “Basic Search Help”*

<table>
<thead>
<tr>
<th>Example Input</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biomedical research</td>
<td>Searches for records containing ‘biomedical’ and ‘research’ or their inflectional forms</td>
</tr>
<tr>
<td>Biomedical OR research</td>
<td>Searches for records containing ‘biomedical’ or ‘research’ or their inflectional forms</td>
</tr>
<tr>
<td>&quot;Biomedical research&quot;</td>
<td>Wrapping terms in double quotes searches for records containing the phrase ‘biomedical research’</td>
</tr>
<tr>
<td>Biomedical -research</td>
<td>Inserting a minus symbol before a term searches for records containing ‘biomedical’ and not ‘research’</td>
</tr>
<tr>
<td>+biomedical</td>
<td>Inserting a plus symbol before a term performs search after disabling expansion for inflectional forms</td>
</tr>
<tr>
<td>biomed*</td>
<td>Appending an asterisk to a term invokes a wildcard search: searches for records containing ‘biomed’ and any suffix</td>
</tr>
<tr>
<td>&lt;biomedical research&gt;</td>
<td>Wrapping terms in angled brackets searches for records containing ‘biomedical’ and ‘research’ and ranks results by the proximity of the two.</td>
</tr>
<tr>
<td>~ Biomedical research</td>
<td>Inserting a tilde searches for records containing ‘biomedical’ or its related terms in the thesaurus, and ‘research’</td>
</tr>
<tr>
<td>~“Biomedical research”</td>
<td>Inserting a tilde before a quoted phrase searches for records containing the phrase ‘biomedical research’ or its related terms in the thesaurus</td>
</tr>
</tbody>
</table>
How Do Find Different Funding Sources?

SPIN – Demos

Basic Searches including “-” or NOT feature

Keyword Search

Advanced Searches

New/Modified Opportunities

Impending Deadlines

Also,

Save Searches

Funding Alerts
How Do Find Different Funding Sources?

SPIN – Training Videos

Table of Contents
1. Introduction
2. Engaging with SPIN Anonymously
3. Establishing a Username and Password
4. Signing into SPIN
5. Exploring the Primary SPIN tabs
6. Conducting a Basic Search
7. Configuring your Preferences Filters
8. Viewing Search Results
9. Sorting Search Results
10. Viewing a Program in SPIN
11. E-mailing Programs to Others
12. Configuring the Preview Pane in SPIN
13. Creating a Report in SPIN
14. Saving Searches
15. Managing Saved Searches
16. Managing SMARTS Funding Alerts
17. Bookmarking Programs in SPIN
18. Managing your Bookmarked Programs
19. Conducting an InfoEd Keyword Search
20. Conducting an Advanced Search
21. Accessing Public SPIN Searches
22. Accessing Public Bookmarks

You have no additional filters active. Click here to edit them.
How Do Find Different Funding Sources?

SPIN – Advanced Search - Foundations
How Do Find Different Funding Sources?

SPIN – SMARTS Automation – Saved Searches

Excerpted from SPIN on line instructions

- Automated notification of new and updated opportunities
- New opportunities and existing opportunity updates are automatically delivered to your email inbox
- Fully configurable to match your criteria
- Can run perpetually with no further management
Funding Alternatives to the NIH

Focusing on:

1. Online Partnership to Accelerate Research (OnPAR)
2. National Science Foundation (NSF)
3. Patient Centered Outcomes Research Institute (PCORI)
Funding Alternatives to the NIH

My NIH grant wasn’t funded. Where else can I submit it?

OnPAR – Online Partnership to Accelerate Research.

- Matches high-scoring “unfunded applications” with non-government organizations.
- Covers all NIH and all grants mechanisms from fellowships, R01 to SBIR/STTRs.
- PIs don’t need to re-write the application

How Do I Apply?
Funding Alternatives to the NIH

What’s the Difference between the National Institutes of Health (NIH) and the National Science Foundation (NSF)? Should I apply to the NSF?

Source: Principal Investigators.org

https://uminfopoint.umsystem.edu/media/ed/NIHvsNSF_Comparison_special_report.pdf

“If your project is in any way related to human health — even basic science that merely has some “potential” to affect the diagnosis or treatment of a disease — you stand a much better chance applying to NIH."

- Areas of overlap

- Differences in Review

- FAQs
Funding Alternatives to the NIH

National Science Foundation (NSF) grants at ISMMS

ISMMS Currently has

- 7 active grants including the depts. of Psychiatry (1), Pharmacological Sciences (2), Health System Design and Global Health (1), Genetics and Genomics Sciences (1), Microbiology (1), and Oncological Sciences (1)
- 4 pending/TBF
- 85 Closed
- 269 Not funded, including resubmissions
Funding Alternatives to the NIH

Patient Centered Outcomes Research Institute (PCORI)

http://www.pcori.org/

Vision:
Patients and the public have information they can use to make decisions that reflect their desired health outcomes.

Mission:
PCORI helps people make informed healthcare decisions, and improves healthcare delivery and outcomes, by producing and promoting high-integrity, evidence-based information that comes from research guided by patients, caregivers, and the broader healthcare community.
Funding Alternatives to the NIH

Patient Centered Outcomes Research Institute (PCORI)

Example:

Accompany coordinating care for children with complex medical needs. A mother of such a child was asked to partner on a project to improve healthcare systems by engaging caregivers to collect important information about the most common challenges for a vulnerable population.

How?

LOI then invitation to apply
Funding Alternatives to the NIH

PCORI grants at ISMMS

ISMMS Currently has

- 3 active grants
- 0 pending
- 0 Closed
- 27 Not funded, including resubmissions
What Other Resources does the GCO Offer?
Finding Funding Alternatives to the NIH

1. SPIN
2. Monthly Funding Opp Packet
3. Other Resources
How Do Find Different Funding Sources?

GCO Funding Opportunity Webpage

www.mssm.edu/grants

Then Go To Funding Opportunities page
How Do Find Different Funding Sources?

GCO Funding Opportunity Webpage

GCO Monthly Funding Opportunity Packet

Culled from SPIN and categorized by:

- Deadline
- Funding Agency type

To Search can do “CTRL F”

Example: junior faculty, basic
Where else can I find funding opportunities?
How Do Find Different Funding Sources?

What does a simple Google search yield?

Search: junior faculty funding opportunity

And the results are ....
How Do Find Different Funding Sources?

Does the NIH Post Non-NIH Funding Opportunities?

Yes.

https://www.fic.nih.gov/Funding/NonNIH/Pages/default.aspx
Tips and Tricks Navigating GCO’s Online Resources
All research and sponsored project applications, excluding BRANY projects, are prepared in InfoEd and routed for approval through the department(s) in which there are key personnel.
This occurs prior to submission to the Funding Agency.
Do I also need to submit my IRB or IACUC application to these offices too?

Yes, but you can do so later when you find out your project will be funded. Include this form in the Internal Documents tab of the InfoEd application.

[Compliance (IRB/IACUC) Application Waiver Form](#)
Questions?