Grant Funding Opportunities Workshop

Office of Research and Sponsored Programs (ORSP)

Ken Sleeper
Fall 2016
Common Funding Sources

External Funding Announcements
- Federal Programs
- State Programs
- Private Association/Foundation Programs
Option 1: ORSP Web Site

http://www.research.olemiss.edu
Option 2: GRANTS.GOV

**Federal Funding (only)**
Grant Opportunities from 26+ Federal Agencies.

Homepage: [http://www.grants.gov](http://www.grants.gov)

- Basic Search
- Browse by Category
- Browse by Agency
- Browse by Eligibility and Funding Instrument (Type)
- CFDA number
Option 3: PIVOT.COS.COM

http://pivot.cos.com

The Databases Include all Research Areas,

The Arts, Education, Health, Humanities, Natural Sciences, and Social Science Fields

The Databases Include all types of Sponsors

Funding Opportunities Searches,

Finding the Experts in the Field,

Auto alerts and Profile based searches
PIVOT/COS

pivot.cos.com

- Provides access to a comprehensive source of funding opps
- Identifies researcher expertise from within & outside of UM
New to COS and PIVOT?

- For now, work as a guest
- Will work with you to
  - Get signed up
  - Create your profile
Claim Your Profile
Update Your Profile

Kenneth G. Sleeper
Office of Research and Sponsored Programs
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Overview

Personal Website: http://www.mmri.olemiss.edu/Home/staff/ksleeper.aspx
Publication Page: http://www.mmri.olemiss.edu/Home/Publications/Articles.aspx

Affiliations:
- Office of Research and Sponsored Programs, University of Mississippi
  - Project Manager, Mississippi Mineral Resources Institute, School of Engineering, University of Mississippi

Degrees:
- MS, Northern Arizona University

Keywords:
- mineral resources

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Funding Matches:
- 32 funding opportunities
What is Pivot?

• Combines funding opportunities and scholarly profiles in one integrated package

• Suggests potential funding opportunities based on your Pivot profile
  – “harvested and maintained by Pivot editors”

• Search for Collaborators
  – Graze?
Example Search

Subject to search- “Education”

• Number of results?
  ✔ 10,550 !!

• Sorting the results.

• Refining the search.

• Eligibility criteria to watch out for.

• Be a detective- Use your initial search results to develop your search “algorithm”
Example Search (cont.)

**Keyword Index Search**

Under “Advance Search” locate the Keyword index, and select ‘browse’.

• Open the Education folder.

• Select the folder “Education or Instructional Programs” followed by a sub-specialty.

• Do the search.

• Was that what you were looking for?

• Pros and Cons of searching.
Pivot Profiles: Overview

- Nearly 3 million profiles
- Global coverage – 75 countries, 2100 universities
- Over 200 disciplines represented
- Enriched with scholarly content
  - proprietary sources such as ProQuest and CSA, and
  - public sources including PubMed and the Researcher’s website
- Editorial processes are applied to content for validation and accuracy
- Built and maintained by PIVOT editorial team**
## Pivot Profiles: Scope

Multi-disciplinary – Over 200 disciplines covered

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medicine</td>
<td>18.0%</td>
</tr>
<tr>
<td>Applied Science</td>
<td>15.0%</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>11.0%</td>
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<tr>
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<tr>
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<tr>
<td>Allied Health</td>
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<tr>
<td>Engineering</td>
<td>6.0%</td>
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<tr>
<td>Arts</td>
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<tr>
<td>Education</td>
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<tr>
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<tr>
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<tr>
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</tr>
<tr>
<td>Architecture</td>
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</tr>
</tbody>
</table>

### International in scope

- North America: 50%
- Europe: 34%
- Asia: 8%
- Australia/New Zealand: 5%
- Mid East: 2%
- Latin America: 1%
What’s In A Profile?

- Contact information: Name, addressees, email etc..
- Webpages: homepages, CV pages, and Publication pages
- Degree Information: (institution, degree, discipline, year)
- Research Interests: (key words)
- Academic departmental affiliations: (includes role/position)
- Publication information: an automated proprietary matching algorithm
  - PubMed citation database
  - ProQuest citation databases
  - CSA citation databases
  - ERIC citation database
  - Agricola citation database
Who Is Included?

• Profiles are created for faculty members listed on University academic department websites.
  – Faculty profiles created based on the data available
  – Only updated every 12 to 18 months

• Claim your Profile – User created profiles
  – Sign Up and create your account
  – Update your profile, online in pivot or link to ORCID*
Quick Profile Search

1. Search box at top-right
   (tab down for profiles)
   - Enter search term (cancer)
   - By default, search limited to UM
   - Broaden search, use panel on left

2. Profile tab at top-left

- shows UM hierarchy
- view profiles to drill down by department
Example 1

• New Faculty member
  1) Interested in knowing who in the Med School is doing Dental related material sciences.
     ➢ Profiles > UMMC > School of Dent. > Dpt Bio Mat Sci > 8
  2) Interested in knowing who is doing Microbiology on campus
     ➢ Profiles > Search Microbiology > refine with blue bar OR try limiting to just “expertise”
Example 2

• PI looking for on-campus collaborators for specific announcement

• Areas of interest include
  – Biometrics
  – Intelligence and security
  – Security and Health
  – Security and Climate Change

➢ How would you find Researchers with expertise in these areas?
  ➢ Use the search bar with AND in caps
Example 3

• Ralph E Powe Junior Faculty Enhancement Award

– Oak Ridge Associated University (ORAU)

– “Because of the close working relationship between ORAU and Oak Ridge National Lab, the Award Committee particularly encourages collaborative interaction with ORNL.”
Example 3 (cont.)

- Search by area of research, (Cancer; Breast Cancer)
  - choose “Outside Institutions”
- Refine Search by Affiliation
  - Oak Ridge National Laboratory
Example 4

- EPSCOR Track II proposals
  - Requires Collaboration between Jurisdictions
  - Search by area of research, (Photochemical)
    - choose “Outside Institutions”
  - Limit search by Country
    - United States > Louisiana
Research Advocates
Your Collaborators in ORSP

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- [http://www.research.olemiss.edu/proposal-development](http://www.research.olemiss.edu/proposal-development)