OHSU INTERNAL FUNDING OPPORTUNITIES – JANUARY 2014

OHSU Research Funding & Development Services

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Research Funding & Development Services
Overview

• Guest presenters:
  • School of Medicine
  • Oregon Clinical & Translational Research Institute (OCTRI)
• Popular internal funding mechanisms
• “Quasi-internal” funding opportunities
• Sources of emergency funding
• Other internal funding
• Where to look for internal funding
School of Medicine Funding Opportunities

- Faculty innovation fund for core fees
  - Funds available to help cover the cost of utilizing a research core for pre-award consulting and pilot data
    - associated with the development and submission of new or competitive renewal grants.
  - Eligible cores are University Shared Resource cores and other research cores that provide services to all OHSU investigators.
  - Funds are available to School of Medicine.
  - More information and application can be found [here](#) or email to rowzeeee@ohsu.edu
School of Medicine Funding Opportunities

• **Non federal award OCA mitigation initiative**
  • Office of the Dean will incur the unfunded OCA expense for new non-federal awards for faculty that meet the following eligibility criteria:
    • Grant application is non federal and has a reduced F&A rate
    • Applicant has at least one NIH R01 or similar grant with full F&A recovery
    • Dedicated research space (lab or non lab) footprint does not increase with new non federal award
  • This support applies to any faculty member in the School of Medicine.
  • More information can be found [here](https://example.com) or email to rowzeee@ohsu.edu
OCTRI Funding Opportunities

<table>
<thead>
<tr>
<th>Award Types</th>
<th>Catalyst Award</th>
<th>Strategic Investment</th>
<th>Biomedical Innovation Program (BIP)</th>
<th>Targeted Funding ~ Community, Biobank, Methodology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Funding Objective</td>
<td>Funding for Center Grants, Cohorts &amp; First in Human</td>
<td>Limited, JIT funding for final requirements for grant submissions</td>
<td>Funding for biomedical device development</td>
<td>Funding for Projects Aimed at Specific Areas or Resources</td>
</tr>
<tr>
<td>Funding Amounts</td>
<td>Up to $100,000 plus up to $50,000 worth of OCTRI services</td>
<td>Two Levels of Funding - $5,000 - $20,000 - Less than $5,000</td>
<td>Up to $40,000 with project facilitation</td>
<td>Varies based on the award area</td>
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</table>

Overall purpose: pilot project support is intended to enable the development of new funding
OCTRI Funding Opportunities

The **Catalyst Award** is designed to make a significant impact

1. Development of Large, Interdisciplinary Grants (e.g. Centers, PPGs)
2. Research Cohort Development
3. T1 Translational Research/First in Human Studies

$400K available;
- Project support up to $100K of direct costs &
- $50K of OCTRI infrastructure support
- $200K from SOM for mechanism 1, in alignment with the Research Roadmap

There is a rigorous review and evaluation process
- The scientific review committee reviews LOIs, full applications and presentations
- These projects are tracked over time and awardees present on their progress and barriers throughout the life of their project
OCTRI Funding Opportunities

The **Strategic Investment Award** mechanism allows investigators to apply for small amounts of funding to enable the lowering of a critical barrier or support of a strategic initiative.

- These awards may be used for a broad range of research expenses, provided a clear case is made as to why the funds are essential to the project and how the investment will lead to future research support.

- Funding can be for Cash and/or OCTRI services and is available in two levels:
  - Funding less than $5,000
  - Funding from $5,000-$20,000
OCTRI Funding Opportunities

The **Biomedical Innovation Program** supports the translation of an idea to proof of concept stage and enables the **transfer of technology** from the academic institution to a commercial entity ideally within 3-5 years.

- Up to $40,000 of funding per project
- Technologies of emphasis: Devices, diagnostics, and other opportunities where funding range can make a meaningful impact
OCTRI Funding Opportunities

OCTRI offers targeted awards designed to increase research growth and productivity across the translational spectrum by providing funding for novel projects and initiatives in key strategic areas.

New RFAs Expected this year:
• Methodology for Translational Research Awards
• Specimen Retrieval Opportunity with the NW Biobank at Kaiser Permanente Northwest

Prior RFAs:
• Community Pilot Project Funding
• ONPRC/OCTRI - A joint award with the Primate Center
Popular internal funding mechanisms

Most pilot funding at OHSU has a specific focus

Cancer:

• Knight Cancer Research Development Awards
• Pilot Project Awards
• Cancer-related clinical research studies

Alzheimer’s and aging:

• Layton Alzheimer Disease Center Pilot Projects

Pediatrics:

• Friends of Doernbecher
Popular internal funding mechanisms

Most pilot funding at OHSU has a specific focus

Alcohol and substance abuse:
  - Portland Alcohol Research Center
  - Methamphetamine Abuse Research Center Pilot Projects

Women’s Health:
  - Circle of Giving

Nonhuman primates:
  - ONPRC Pilot Funding
Popular internal funding mechanisms

Tartar Trust

- $2,000 for projects that will “enhance the applicant’s career development”
  - Assist grad students in their research programs
  - Support medical students to engage in summer research
  - Extend postdoctoral appointment
  - Provide released time or summer salary for faculty member, etc.
- Must be in SOM, open to grad students
- Due April 18, 2014
Career Development Awards

Institutional K & T Awards

- OCTRI KL2 (Letter of intent deadline Jan. 27!)
- Emergency Medicine
- Interdisciplinary women’s health
- Cardiovascular
- Anesthesiology
- Substance abuse
- Neuroscience of aging
- Comparative effectiveness research
Quasi-Internal funding

Collins Medical Trust

- Local, family foundation that provides up to $30,000
- OHSU Foundation submits on your behalf
- Due 3x per year, but only 15 investigators may submit per deadline.
- Reviewed by non-expert scientific professionals
- Funds a wide variety of research, open to postdocs.

<table>
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<tr>
<th>Open Application Period</th>
<th>RGC Deadline</th>
<th>OHSUF Deadline</th>
<th>CMT Deadline</th>
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<td>June 7-14, 2013</td>
<td>August 12, 2013</td>
<td>August 23, 2013</td>
<td>September 1, 2013</td>
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<td>October 4-11, 2013</td>
<td>December 9, 2013</td>
<td>December 20, 2013</td>
<td>January 1, 2014</td>
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<td>February 7-14, 2014</td>
<td>April 14, 2014</td>
<td>April 25, 2014</td>
<td>May 1, 2014</td>
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Quasi-Internal funding

Medical Research Foundation of Oregon

• Early Clinical Investigator (due 4x per year)
• New Investigator (due 4x per year)

Tax Check-off Alzheimer’s Research Fund

• Funding comes from Oregon tax payers, so total amount varies
• Primarily intended to support more junior investigators
• Funds a broad range of basic science, clinical and psycho-social projects related to Alzheimer’s disease or other dementias
• Review committee comes from a broad range of disciplines
• Next deadline – March 5, 2014.
Emergency Funding

**Presidential Bridge Funding**

- Faculty who have previously had an R01, will have lapse in funding
- Address why you need emergency funding in your application
- $50,000; can budget salary
- Due annually in May

**Medical Research Foundation Interim Support**

- $40,000, no PI salary
- Due 4x per year
Instrumentation funding

Emerging Technology Fund

- Funds cutting-edge instrumentation
- Quick turnaround time
- Show how this technology will benefit OHSU as a whole
- $400,000 and above (max $500,000)
- Next deadline in FY15
Where to find internal funding

### RECURRING FUNDING OPPORTUNITIES FOR OHSU RESEARCHERS

<table>
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<th>Deadline</th>
<th>Opportunity</th>
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<tr>
<td>January</td>
<td>Circle of Giving - Women's Health Research Program</td>
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</table>
| February | Friends of Doernbecher Grant Program  
Medical Research Foundation - Oregon Scientist Development Award  
Medical Research Foundation - Early Clinical Investigator  
Medical Research Foundation - New Investigator  
Medical Research Foundation - Emergency Interim Support Grant |
| March    | Oregon Tax Check-Off Alzheimer’s Research Fund  
Oregon Center for Aging and Technology Pilot Funds  
OCTRI KL2 Career Development Funding  
Knight Cancer Institute - Pilot Project Awards |
| April    | Kuni Foundation Scholars Program  
Collins Medical Trust  
OHSU School of Medicine Gerlinger Research Award  
Tartar Trust |

[http://www.ohsu.edu/funding](http://www.ohsu.edu/funding)
Where to find internal funding

Fall deadline for Medical Research Foundation grants – Nov 15

Four times a year, the Medical Research Foundation (MRF), part of OHSU Foundation, offers grants for promising biomedical exploration and the development of research careers in clinical investigation. The following awards have a deadline of November 15, 2019:

- New Investigator Grant – Provides up to $40,000 to support promising new investigators in biomedical research. Grants are intended for physicians and scientists who are new to research and are currently without major funding resources. To be eligible, PI’s must be at the beginning of an independent career with a faculty position at one of Oregon’s colleges or universities. A letter of support from the department chair or division head must accompany each application describing the independence of the PI and the commitment of the unit to that investigator and their research program.

- Early Clinical Investigator Grant – Provides up to $20,000 in support of biomedical exploration and the development of young clinical researchers in Oregon. To be eligible, PI’s must be pre-doctoral fellows or clinical fellows with specific plans for a career in clinical research. A letter of support from the department chair or division head and from the director of the training program must accompany each application. A letter from the applicant’s mentor should also be included.

- Emergency Bridge Support Grant – Provides up to $10,000 of support for established investigators who are in need of bridge funding. The grant provides funding for research programs that have lost major grant funding, enabling investigators to develop data

http://www.ohsu.edu/researchnews
Proposal writing help

**Vollum Writing Program**

Teaches grad students, postdocs and faculty the basic elements of good science writing (6 weekly sessions, offered 4x per year)

**Advanced Grant Writing**

Writing-intensive professional development course for faculty (4 weekly sessions, offered 1x per year)
Research Funding & Development Services

http://www.ohsu.edu/funding

Email us: funding@ohsu.edu