NEW FACULTY ORIENTATION

Research
Research names you need to know

- Bonita Stanton, Vice Dean for Research
- Daniel Walz, Associate Dean for Research
- Sonia Hassan, Associate Dean for Maternal, Perinatal, and Child Health
- Stanley Terlecky, Associate Dean SOM Graduate Programs
- Dan Walz, Director, MD-PHD Program
- Laura Terlecky, Technology Transfer
- Anna Spiroff, Director, Research Administration
- Gwyn Kropp, Manager, Research Administrative Services
- Vivian Badalamenti, Administrative Assistant
How can we help you

- Provide general information
  - No such thing as a “stupid” question
  - Link you with mentors
- Technical support
  - Grant review
  - Information about cores
- Provide resources
  - Space
  - Money
  - Personal
  - Equipment
  - Core Facilities
  - Foster collaborations
  - Assistance in seeking and administering grants
WSU UNIVERSITY
INTERNAL FUNDING OPPORTUNITIES
Funding Programs for Faculty
Faculty Programs with No Fixed Deadlines
<table>
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<tr>
<th>Anytime</th>
<th>Proposal Review</th>
<th>Pre-Submission Review, Page 45</th>
<th>Requests to cover the expense of an internal or external review of a grant proposal</th>
<th>$300 for an internal review; $600 for an external review</th>
<th>Visit <a href="http://www.research.wayne.edu/funding/internal-funding/irsb.pdf">http://www.research.wayne.edu/funding/internal-funding/irsb.pdf</a> for eligibility and application instructions. Requests and questions can be directed to OVPR, Ms. Sarah James, 577-8997</th>
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<tr>
<td>Anytime</td>
<td>Graduate Student</td>
<td>Award for Graduate Students Who Obtain External Support, Page 46</td>
<td>Provides supplemental research funds for individual students who are successful in obtaining monetary support from an external agency specifically related to a research project.</td>
<td>Maximum award $2,000 of which 25% is to be used as supplemental research funds; half of the total award is provided to the student and the other half to his/her advisor’s F&amp;A account.</td>
<td>Visit <a href="http://www.research.wayne.edu/funding/internal-funding/irsb.pdf">http://www.research.wayne.edu/funding/internal-funding/irsb.pdf</a> for eligibility and application instructions. Submit requests in memo format to Dr. Gloria Heppner, Assoc. VP for Research. Requests and questions can be directed to <a href="mailto:heppnerg@wayne.edu">heppnerg@wayne.edu</a> with a copy to Ms. Sarah James. Additional information can be obtained from Ms. Sarah James, 577-8997</td>
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<tr>
<td>Anytime</td>
<td>Research Funding</td>
<td>Research Stimulation Fund Grants, Page 47</td>
<td>OVPR has funds available for matches on proposals when the funding agency requires them.</td>
<td>To be determined</td>
<td>Visit <a href="http://www.research.wayne.edu/funding/internal-funding/irsb.pdf">http://www.research.wayne.edu/funding/internal-funding/irsb.pdf</a> for specifics and process for submission of requests to Dr. Gloria Heppner, Assoc. VP for Research. Requests and questions can be directed to <a href="mailto:heppnerg@wayne.edu">heppnerg@wayne.edu</a> with a copy to Ms. Sarah James. Additional information can be obtained from Ms. Sarah James, 577-8997</td>
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<tr>
<td>Anytime - proposals must be submitted by the 4th Tuesday of the month</td>
<td>Faculty Scholar</td>
<td>Detroit Medical Center (DMC) Faculty Scholar Award, Pages 47-49</td>
<td>Encourage faculty to work with DMC clinical experts to improve health and healthcare delivery through research. Two areas of research emphasis: 1) clinical transformation research and 2) clinical research</td>
<td>2 clinical transformation research awards per year each up to $12,000; 2 clinical research awards per year each up to $12,000. Projects must be completed within a 12 month timeframe.</td>
<td>Visit <a href="http://www.research.wayne.edu/funding/internal-funding/irsb.pdf">http://www.research.wayne.edu/funding/internal-funding/irsb.pdf</a> for more specifics, application deadline and review. All proposals are expected to undergo a pre-submission review of the science and methods to be arranged through the Center for Health Research (CHR) – Dr. Nancy Artinian., 577-4135</td>
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WSU School of Medicine
Internal Funding Opportunities:
Departmental
Annual awards (Jack Ryan)
Monthly Newsletter from Development (Susan Miller)
SOM RESEARCH STRATEGIC PLAN

2012-2017
WSU KEY CORE FACILITIES ARE HIGHLY ACCESSED AND WELL SERVE THE NEEDS OF THE ACADEMIC COMMUNITY

1. SOM Key Core facilities are identified.

2. Support is sufficient to maintain optimal functioning of these facilities

3. SOM researchers know of and have access to these facilities
RESEARCH ADMINISTRATION SERVES (“RAS”) THE NEEDS OF THE RESEARCHERS INCLUDING PROTECTING THEIR WELL BEING AND THAT OF THE UNIVERSITY

1) Pre-award research administration supports researchers and WSU through clear, uniform and widely understood policies and procedures.

2) Post-award monitoring effectively supports researchers in a timely, proactive and resource-efficient manner.

3) Data bases are easily accessible and reliable, enabling both researchers and administrators easy access to reports routinely needed for award submission, inter-departmental collaboration and research monitoring.
Requirements for Support Structures will be:

**Faculty Development:**

SOM AND WSU HAVE EFFECTIVE FACULTY DEVELOPMENT PROGRAMS WHICH NURTURE, SUPPORT AND OPTIMIZE RESEARCH CAREER DEVELOPMENT, RECOGNIZING TRANSITIONS THAT OCCUR ACROSS PROFESSIONAL CAREERS

1) All departments/schools have formal mentoring programs with chair accountability within the broader SOM/WSU faculty mentoring programs.

2) Mentoring programs explicitly recognize and incorporate team science mentoring.

3) Academic tracks and promotion and tenure criteria designed for team scientists and clinician scientists.

4) Faculty careers are supported across the professional lifespan.
TRANSLATIONAL RESEARCH AT THE SOM IS WELL SUPPORTED, WELL UNDERSTOOD WITH THE RELATIONSHIPS BETWEEN FIELDS OF RESEARCH AND CLINICAL SUPPORT CLEARLY DESCRIBED

1) Faculty and trainees are well-informed about and have easy access to resources supporting translational research.

1) Hospitals and other health organizations serve as active research partners.

2) A primary role of Key Core Facilities is support of Translational Research.

3) SOM Master and PHD curricula in the “basic sciences” clearly address clinical implications of these fields of study.
Biomedical Innovations:

SOM RESEARCH FINDINGS ARE COMMERCIALLY AVAILABLE FOR THE PRACTICE OF MEDICINE

1) Biomedical Innovation is fully integrated into SOM Research Efforts

2) The SOM Biomedical Innovations enterprise is highly visible and easily accessible by all constituents

3) SOM Biomedical Innovations are known to potential commercial partners

4) Revenues from SOM Biomedical Innovations contribute to new research initiatives at the SOM
THE WSU RESEARCH PORTFOLIO IS CHARACTERIZED BY A SERIES OF OVERLAPPING SCIENTIFIC TEAMS

1) Strong individually funded research mentored by research teams is critical to the development of successful PP(L)Gs.

2) Department chairs support the interdisciplinary (interdepartmental) collaborations through financial support.

3) The SOM and WSU support selected PP(L)Gs through additional financial support and administrative support.
I am on the clinical track; I don’t need to do research to get promoted

I am on the tenure track; I have seven whole years to get promoted so I can spend the first year getting comfortable

The Office of the Vice Dean for Research is only for tenure track research

If I didn’t negotiate any research support before I got here, it is too late now