RESOURCES THAT WILL ASSIST YOU BEFORE, DURING, AND AFTER THE GRANT ACQUISITION PROCESS

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Steps in Obtaining Sponsored Program Funding

- 1. Develop the idea
- 2. Select an appropriate funding agency
- 5. Make pre-proposal contacts
- 7. Write proposal
- Obtain institutional approval
- 9. Submit proposal to agency
- 10. When project is funded conduct project with assistance from OSP and GCA
- 11. If project is not funded request reviews, revise & resubmit

1. Develop the Idea

- Network within the University
- Use your contacts outside of the University
- Read abstracts of funded proposals
- Refine the idea through conversations with peers, partners, program officers

A Good Idea?

- Is it Significant? Does it address an important problem? How will scientific knowledge be advanced?
- Is it Innovative? Does it build upon or expand the knowledge base? Is it capable of making a difference?
- Is it Understandable?
- National Institutes of Health/Tony Coelho

Standing Out

- Remember that your idea and proposal will be competing with others.
- What will the value of your work be to others inside and outside of the field?
- What important questions will be addressed?
- Can your idea be described as novel, collaborative, risky, or innovative?

- Identify sources of support
 - Each funding source has a mission
 - Funding sources have different missions
 - Select those sources that meet your needs
- Apply to sources that in combination meet your research needs
 Secure overlapping support

 IRIS - Illinois Researcher Information Service

http://www.library.illinois.edu/iris/

- Search the entire database
- Subscribe to Alert Service for updates
- Subscribe to Expertise Service for potential collaborators

Grants Resource Center (GRC)

http://www.aascu.org/grc/

- User name: wiu
- Password: grants
- GRC Bulletin every 2-3 days
- GRC Deadlines each month
- Grant Search

- Grants.gov to find federal grant programs
- Subscribe to agency listservs or news alert services
- Make contact with State of Illinois agencies get to know those who make funding decisions in State agencies
- Network with your colleagues find out who is funding their projects
- Seek out funders at professional conferences

Research.Grant.Opportunities Bulletin Board

Welcome to Web-News
A Web-based News Reader Search For: Web-News v.1.6.3

| A Web-based News | Compose | Expand All | Collapse All | RSS Feed | More Options. Subject Sender
| Date | Wed 41/12 are

<u>Senue</u>	il <u>Dialle</u>	
Zerhouni To End Tenure As Director Of NIH	Jill E Marshall	Wed, 11:12 am
Grants Bulletin for Sept. 23rd	Jill E Marshall	Wed, 09:07 am
IRIS Workshops Canceled	Jill E Marshall	Mon, 08:50 am
Grants Bulletin for Sept. 19th	<u>Jill E Marshall</u>	Mon, 08:11 am
Grants Bulletin for Sept. 12th	<u>Jill E Marshall</u>	Mon, 08:09 am
Enhancing NIH Peer Review	<u>Jill E Marshall</u>	Mon, 08:06 am
Grants Bulletin for Sept. 9th	Jill E Marshall	10-Sep-2008 08:37 am
NEH Summer Stipend Program - Reminder of Internal Deadlin	<u>ne</u> <u>Jill E Marshall</u>	09-Sep-2008 08:23 am
Grants Bulletin for Sept. 5 th	<u>Jill E Marshall</u>	08-Sep-2008 11:01 am
Grants Bulletin for Sept. 2nd	<u>Jill E Marshall</u>	03-Sep-2008 09:44 am
Grants Bulletin for August 29th	<u>Jill E Marshall</u>	02-Sep-2008 01:09 pm
OSP Fall Workshop Offerings	Jill E Marshall	28-Aug-2008 02:51 pm
Grants Bulletin for August 26th	Jill E Marshall	27-Aug-2008 09:11 am
New Grant Programs in Arts. Humanities. International	<u>Jill E Marshall</u>	26-Aug-2008 09:50 am
New Grant Programs in Education/Human & Community Dev.	<u>Jill E Marshall</u>	26-Aug-2008 09:49 am
New Grant Programs in Health/Mental Health	<u>Jill E Marshall</u>	26-Aug-2008 09:45 am
New Grant Programs in Science and Engineering	Jill E Marshall	26-Aug-2008 09:43 am
Grants Bulletin for August 22nd	Jill E Marshall	26-Aug-2008 08:31 am
Fall 2008 URC Internal Grants Competition Announced	<u>Jill E Marshall</u>	25-Aug-2008 02:12 pm

Start with internal grants:

University Research Council

Summer Stipend Program

Understand the Agency's Mission

 #1 mistake made by inexperienced grant seekers

People who write grants for themselves

You need to know what the funding agency's mission and interests are because they have the money!!

Types of Solicitations

- RFA Request for Applications
- RFP Request for Proposals
- RFQ Request for Quotation

These contain the instructions for preparing a proposal. You must obtain a copy of the solicitation in order to prepare your proposal.

The RFP

- The Request for Proposals (RFP) may seem overwhelming but the effort to carefully read it will spell the difference between success and failure.
- If you don't understand something in the instructions, ask for help – from OSP or from a Program Officer.

Reading the RFP

- Read the RFP carefully, the read it again.
- Determine how well what you want to do aligns with what the funder is seeking.
- If the alignment isn't great, carefully assess the option of "stretching" or changing what you plan to do.
- Look carefully for specification of who must be involved.
- Watch for special qualifications of who must be involved.
- Know deadlines don't push them; haste and stress lead to mistakes.

Reading the RFP

- Don't submit a hastily assemble proposal "just to get reviewer feedback".
- Make a plan that follows the RFP closely.
- Adhere to the RFP in detail and without exception.
- Pay particular attention to eligibility, award size, format, page length, font size, etc.
- How will my proposal stand out from the others?
- Who will my audience be?
- Nicole Bennett and Mel Druelinger, presentation on NSF TUES program/Thomas Baerwold, NSF presentation

3. Make Pre-proposal Contacts

- Talk with your chair and dean
- Contact WIU's Legislative Liaison, Dave Steelman, if approaching a state or federal legislator
- Contact the Program Officer
- Call a past grantee
- Call a past reviewer
- Contact potential partners/collaborators

Contacting a Program Officer

- Contact the PO early and often they are there to help and want you to succeed.
 They are a very underutilized resource.
- Ask any question AFTER carefully reading the RFP.
- Role play or prepare a script ahead of time
- Start with an email and ask for a phone appointment
- Request to be a reviewer
- See sample questions

Benefits of Agency Contact

- Access to information not available in RFP
 get "scoop" on what they are looking for; find out what NOT to do; ask
 what is the intent of the program
- Gain an understanding of the review process
 will reviewers be experts in your field or from various disciplines
- Obtain referrals to other program officers
 find other program officers who are better suited to discuss your
 project
- Get feedback on declined proposals
 obtain extra insight on declined proposals and on other suitable
 funding programs

- Secure collaborators for areas of research in which you lack experience and training.
- "Independent Researcher" does not mean that you are working in isolation.
- Don't give the impression of being intellectually "isolated".
- There are no competitors in science, there are only potential collaborators.

- Network and form coalitions with scientists worldwide to:
 - Increase scientific knowledge base
 - Increase access to new technology
 - Gain access to established networks

- New investigators or investigators entering an area of research may need to identify and/or contact established investigators to:
 - Seek research or training collaborations/ partnerships
 - Ask scientific, technical questions
 - See scientific/programmatic advice
 - Identify funding sources

- How to Start?
 - Identify prospective collaborators and their contact information using the Internet and electronic databases
 - Technical literature
 - Databases of funded projects
 - Conference programs
 - Internet search engines (Google)

4. Prepare the Proposal

- Read and understand the RFA/RFP/RFQ
- Follow all instructions for content, number of pages, font size, margins, attachments
- Ask OSP to review drafts for content, editing, formatting
- Ask OSP for assistance with budget development

Ask a Colleague

- Show your grant application to a colleague who knows little or nothing about your area of research or expertise and ask them if they understand:
 - What you are proposing to do?
 - How you are proposing to do it?
 - Why you are proposing to do it?

If they do not understand REVISE until they do.

National Institutes of Health/Tony Coelho

5. Obtain Institutional Approval

 An Internal Proposal Review/Approval Form must be prepared by OSP (sample is in handouts)

Who needs to approve ALL proposals?

- Chairperson/Director
- Dean/Vice President
- Beth Seaton, Director of Sponsored Projects

Other Approvals

U Tech - if project involves technology support

Physical Plant – construction projects

IRB – human subjects

IACUC – animal subjects

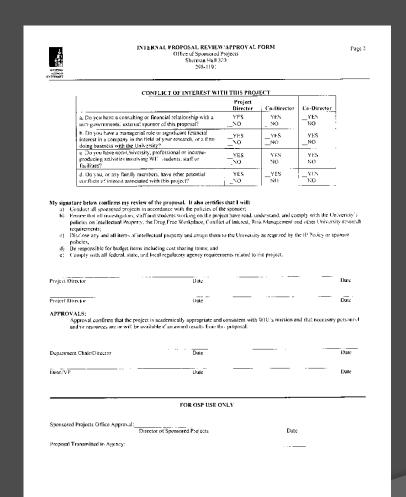
Institutional Biosafety Committee

Curriculum Committees

Internal Routing Sheet – page 1

UNITED STATES OF	Office of Spor	EVIEW/APPROVAL FORM Proposal # Research Intraction Hall 320 Public Service Student Support	
PRIME SPONSOR		PROPOSAL INFORMATION Project is: (Select one from each line)	
Deadline:/ Rec. Agency Contact:		a. New Renewal Continuation Supplemental b. Proposal Revised Budget After-the-Fact Project Title:	
Email: Phone Number: Agency Type: F U S	L P O	Proposal Project Period: From/	
DIRECTORS Project Director:		COMPLIANCES Involved Human Subjects	
Department:		Animals (IACUC approval required) Hazardous Waste Radioactive Chemicals	
Co-Director: Department:		DNA (IBC approval required) Does budget include suppl. pay for administrator(s)? Y N	
Co-Director: Department:		If funded, will new faculty or staff be hired? Y N Is released time for faculty proposed? Y N Is there to be overload/suppl. pay to faculty? Y N	
		Does project involve construction or renovation? Y N Does project require additional support from TISS? Y N	
	BUDGET SUMM Agency WI		
Personnel			
Fringe Benefits			
Equipment			
Subcontracts			
Other Direct			
TOTAL DIRECT			
Facilities & Admin. TOTAL COSTS		<u> </u>	
F&A Rate	F&A Base		

Internal Routing Sheet - page 2



6. Submit Proposal to Agency

- Coordinate submission with OSP OSP generally submits all proposals (copying and mailing or electronically)
- Notify OSP as early as possible if your proposal must be submitted electronically
- Don't wait until the last minute to learn the submission process

Electronic Proposal Submission Systems

- Grants.gov Federal government-wide system for finding and applying for federal grants.
 - Faculty members do not have to register only the institution does – and WIU is fully-registered.
 - Faculty members must be able to install the free Adobe Acrobat software in order to download and prepare the application package.

Notify OSP early if your RFP states that submission MUST be done through Grants.gov – we can provide training and assistance.

Other Electronic Proposal Submission Systems

- NSF FastLane
- U.S.D.E. e-grants
- DOJ Grants Management System
- Online/fill-in-the-box applications
- Files attached to emails
- Anything OTHER than paper copies

7. When Project is Funded

Conduct project with assistance from: Please meet with these two people before beginning work on your funded project

OSP – Kathy: negotiation of award, account set-up, liaison between WIU and agency, preparation of amendments, etc.

GCA – Shannon: establish accounts, manage spending, cash management, financial reporting, collection, etc.

8. If Project is Not Funded

1. Request reviewers' comments

2. Revise according to comments

3. Resubmit the proposal

Resubmissions

- Applicants Don't Give Up!!
 - Initial failure is common it is the application not the person.
 - Learn from failed submissions and succeed most do.
 - Study comments in the reviewers' notes.
 - Decide if problems are repairable.
 - Attend diligently to each comment.
 - Keep a positive tone and attitude.
 - A funded resubmitted application is the goal!

Information you might need

- Office of Sponsored Projects
 - http://www.wiu.edu/SponsoredProjects
 - Finding funding
 - Commonly needed information
 - FAQ
 - Human and animal subjects
 - University Research Council
 - Checklist for proposal submission
 - After you receive funding
 - News and announcements

Thank you

• Questions?

• What else do you need to start this process?