College of Medicine - Phoenix
Research Administration Office

Working with Federal Agencies

Presented by Silke Krueger and Stephanie Sandrock
College of Medicine - Phoenix Research Administration Office

Sponsored Projects Lifecycle

- Find Funding
- Prepare Proposal
- Submit Proposal
- Accept Award
- Manage Award
- Closeout Award
Federal Funding Agencies

- Department of Agriculture
- Department of Defense
- Department of Education
- Department of Energy
- Department of Health and Human Services
- Department of Homeland Security
- Department of Justice
- Department of Veterans Affairs
- National Science Foundation

..........and others
Federal Funding Agencies

Department of Defense (DoD)

- Congressionally Directed Medical Research Programs (CDMRP)
- Office of Naval Research
- Air Force Office of Scientific Research
- Army Research Office (ARO)
- Defense Advanced Research Projects (DARPA)
DOD - Congressionally Directed Medical Research Programs

- Alcohol and Substance Abuse Research Program - $4.0 million
- Amyotrophic Lateral Sclerosis Research Program - $7.5 million
- Autism Research Program - $6.0 million
- Bone Marrow Failure Research Program - $3.2 million
- Breast Cancer Research Program - $120.0 million
- Duchenne Muscular Dystrophy Research Program - $3.2 million
- NEW Epilepsy Research Program - $7.5 million
- Lung Cancer Research Program - $10.5 million
- Multiple Sclerosis Research Program - $5.0 million
- Neurofibromatosis Research Program - $15.0 million
- Neurotoxin Exposure Treatment Parkinson's Research Program - $16.0 million
- Orthotics and Prosthetics Outcomes - $10.0 million
- Ovarian Cancer Research Program - $20.0 million
- Peer Reviewed Alzheimer's Research Program - $12.0 million
Federal Funding Agencies

Department of Health and Human Services (DHHS)
• National Institutes of Health (NIH)
• Centers for Disease Control and Prevention (CDC)
• Health Resources and Services Administration (HRSA)
• Food and Drug Administration (FDA)
• Agency for Healthcare and Research and Quality (AHRQ)
• http://www.grants.gov/web/grants/search-grants.html
Patient-Centered Outcomes Research Institute (PCORI)

- Established by Congress as a part of the Affordable Care Act
- Mission is to use evidence to improve patient outcomes
- Funded through the Government and through fees on Medicare and private health insurance - $650 million per year

http://www.pcori.org/funding/opportunities
AHSC Library COM-Phx Resources

http://libguides.library.arizona.edu/PHX/Research
Characteristics of a Successful Proposal

• Meets sponsor’s priorities
• Fulfills review criteria
• Justifies the work
• Defines deliverables
• Narrative clear and concise
• Budget consistent with the scope of work, well-justified
• Not only discusses WHAT will be done, but WHY, HOW, and by WHOM. No “trust” me arguments
Characteristics of a Successful Proposal

- Clear Impact and Significance
- Well-developed Hypothesis
- Specific Aims address gaps in the field
- Preliminary data support feasibility of Aims
- Experimental Design
- Collaborations demonstrated and justified
- Example NIH proposals available to review
Research Administration Office

- Budget Development and Justification
- Resources & Environment
- Biosketches
- Proposal Submission – liaison with Tucson
- Compliance (IRB, IACUC) advice
RAO enters the proposal in UAccess Research, initiates electronic routing, and monitors the approval process:

- Project title, Abstract or Summary, Budget, Budget Justification
- Proposals must be approved by PIs, Sponsored Projects Office in Tucson, Chairs, and Deans.
- Three day UA mandatory deadline in advance of proposal deadline.
## College of Medicine – Phoenix

### 91 Proposals submitted in FY14

<table>
<thead>
<tr>
<th>Activity Type</th>
<th>Number of Proposals</th>
<th>Proposed Total Cost</th>
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<tbody>
<tr>
<td>Research</td>
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<td>$39,773,910</td>
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<td>Other Sponsored Activity</td>
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<td>Instruction</td>
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<td><strong>Grand Total</strong></td>
<td><strong>91</strong></td>
<td><strong>$42,273,614</strong></td>
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College of Medicine - Phoenix
79 awards active in FY14
Grand Total $7,715,652
Research Gateway- rgw.arizona.edu

New UA website for the research community, provides a centralized collection of information and resources available to support research at UA including; where to go for funding opportunities, research administration policies and procedures, and compliance needs.
Questions?

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