# NEW FACULTY GRANTSMANSHIP DEVELOPMENT PROGRAM

**12:00 to 1:00 p.m.**  
*President’s Conference Room, ERC 1504*

## Schedule and Topics for Fall Semester 2014 and Spring Semester 2015

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<th>Date</th>
<th>Discussion Topics</th>
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| September 12 | **Grant Writing Workshop “Writing a Winning Proposal”**  
Presented by Dr. William Jemison, Vice Provost for Research.                                                                   |
| October 10   | **Evaluating a Project Summary, or Would You Fund this Proposal?**  
Participants will serve as a mock review panel that will make funding recommendations based on several one page project descriptions using the Heilmeyer Questions and the “Twelve Steps to a Winning Research Proposal” as the evaluation criteria. |
| October 24   | **Tips on Creating a Project Budget**  
The dos and don’ts for developing a budget that supports the scope of work for your proposal.                                 |
| October 31   | **Young Investigator Opportunities**  
A review of the Early Career Development opportunities and eligibility criteria.                                                 |
| November 7   | **Protecting Your Inventions**  
Learn of the important steps to document and disclose your inventions so they can be both published and patented.              |
| November 14  | **Working with Industry Sponsors**  
An open discussion on the general practices of working with private sponsors.                                                   |
| November 21  | **Proposals for Major Research Instrumentation Grants**  
The discussion will focus on the NSF Major Research Instrumentation (MRI) program and the Defense University Research Instrumentation Program (DURIP). The discussion will be centered around proposals for the acquisition of research equipment. |
| December 5   | **NSF Faculty Early Career Development (CAREER) Program Workshop**  
The discussion will provide information about the NSF CAREER proposal development process.                                      |
| January 16   | **The Lifecycle of a Grant**  
Discussion of the major components in the lifecycle of grants from setup to closeout and how to work with the DoR during this process. An overview of basic post award processes: grant set-up, spending the dollars, reporting, and closure. |
| January 23   | **PI Responsibilities**  
Discussion of the Principal Investigator’s (PI’s) responsibilities when accepting funding for sponsored research. Maintaining sound scientific integrity, fiscal, and administrative management throughout the period of the award. |
| February 6   | **Compliance**  
Discussion of how to stay out of “hot water;” the key compliance requirements that come with accepting Federal funds.           |
| February 20  | **Safety**  
Discussion of the PI’s overall responsibility for safety and compliance in his or her laboratory—with a review of some of the high profile safety incidents that have occurred on US campuses in recent years. |
| March 6      | **Reading Grant Announcements**  
Grant announcements have many aliases: RFP—Request for Proposals, PON—Program Opportunity Notices, RFA—Request for Applications, FOA—Funding Opportunity Announcement, BAA—Broad Agency Announcement, or NOFA—Notice of Funding Availability. The announcement conveys to the applicant what the federal agency is seeking in the grant program. The applicant must demonstrate how their research will fulfill the program needs. Reading and understanding the announcement is essential to preparing a competitive proposal. |
| March 13     | **Building Your Research Group**  
Discussion on recruiting personnel (Undergraduates, Graduate, and Post-docs) to build your research group and tips on finding, selecting, and managing them. |

For more information, please call the Division of Research x6475.