

**Deans, Directors, and Department Heads:**  
**Please forward this information to the appropriate faculty immediately.**

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## **Institutional Limit on Proposal Submissions**

### **Chemistry Research Instrumentation and Facilities: Departmental Multi-User Instrumentation**

**NSF 08-605**

[http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=13579&org=NSF&sel\\_org=NSF&from=fund](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=13579&org=NSF&sel_org=NSF&from=fund)

### **LIMITED SUBMISSION – TWO (2) PER INSTITUTION**

Below is information about the NSF Opportunities for Chemistry Research Instrumentation and Facilities: Departmental Multi-User Instrumentation, NSF 08-605 for 2009. NSF limits the number of proposals an organization can submit, as described above. Therefore, if the number of proposals exceeds that limit, an internal review will be conducted to determine which proposals will be submitted from Mississippi State University.

If you are interested in submitting a proposal to the NSF, please include the information listed below and submit **by 5:00 p.m. Friday, April 24, 2009** to the Office of Research and Economic Development (ORED), electronically to Sandra Harpole at [sharpole@research.msstate.edu](mailto:sharpole@research.msstate.edu) and **copied** to Katie Echols at [kechols@research.msstate.edu](mailto:kechols@research.msstate.edu) in the ORED office:

1. PI/Co-PI Name and Department
2. Title of NSF Grant
3. Title of Proposal
4. Proposal Deadline

Based upon responses, faculty will be notified if there is a need for preproposals. If preproposals are necessary, a committee of faculty members will screen applications and select the nominee(s) to represent the University.

#### **Synopsis of Program:**

The Chemistry Research Instrumentation and Facilities Program (CRIF) is structured to enable the National Science Foundation's Division of Chemistry to respond to a variety of needs for infrastructure that promotes research and education in areas traditionally supported by the Division ([NSF Chemistry Homepage](#)).

The Departmental Multi-User Instrumentation component of CRIF (CRIF:MU) provides funds to universities, colleges, and consortia thereof for the purchase of multi-user instruments. The

maximum request is \$500,000 for instrumentation. Additional funds may be requested for personnel who are needed to support cyber-enhanced projects.

**Other components of CRIF include:**

- [CRIF:ID](#) The Instrument Development component of CRIF (CRIF:ID) provides funds for the design and construction of instruments that will enable new chemical measurements or will significantly broaden the use of chemical instrumentation.
- [CRIF:CRF](#) Cyberinfrastructure and Research Facilities (CRIF:CRF) provides funds to establish and support either centers for the development of cyber-enabled chemical research, or regional or national instrumentation facilities. Awards in CRIF:CRF range from \$300,000-1,200,000/yr for up to five years.

**Full NSF CRIF: MU Proposal Deadline:** June 22, 2009

**Amount:** CRIF: MU awards will have a three-year duration and are non-renewable. Award size is limited to \$500,000 plus personnel costs for cyber-enabled projects.