For the purpose of informing interested faculty, please be aware of the following opportunity:

**RFA-EB-09-002: Technologies for Image-Guided Interventions (R01)**

The National Institute of Biomedical Imaging and Bioengineering (NIBIB), National Institutes of Health, is soliciting applications that propose high-impact technologies for image-guided interventions. As defined here, image-guided interventions (IGI), integrate images for navigation during a treatment or biopsy. The goal of the IGI initiative is to produce technologies that will replace current treatments with minimally invasive, image-guided interventions. A disruptive technology is a new technological innovation that replaces the existing dominant technology. Examples of disruptive technologies include image-guided procedures that replace invasive surgery with faster, less invasive and/or lower-cost image-guided interventions. Preliminary data describing a prototype system that demonstrates the feasibility of the image-guided intervention is required to apply to this solicitation. Multidisciplinary collaborations and/or partnerships with industry are encouraged, but are not required. In addition, development of technology platforms that might have applicability across a range of clinical conditions is suitable.

For detailed information about this opportunity please see the full solicitation ([RFA-EB-09-002](#)). To find more opportunities from this agency, please see [here](#).

**Approximately $5M is anticipated to support 4 - 6 awards.** Cost sharing is not required. Please see the full solicitation for complete award information.

**Deadline for Proposal to OR-Sponsored Programs:** 1/13/2010
(Please see the solicitation for complete application & submission information.)

Please contact Sponsored Programs (4-2402) with questions regarding proposal submission requirements.

**Deadline for Proposal Submission to Agency:** 1/20/2010

If you have any questions regarding this announcement please contact:
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