

**POSTDOCTORAL POSITION - DEPARTMENT OF BIOMEDICAL ENGINEERING  
Medical Imaging and Image-Guided Interventions.**

The position is available beginning August 1, 2009

Seeking candidates with interest and experience in medical imaging (x-ray, CT, MRI) for work in a new laboratory in Biomedical Engineering at the Johns Hopkins Medical Center. Topics include imaging systems modeling, physical experimentation, human observer studies, computer integration, surgical navigation, image registration, and image-guided interventions (surgery and radiation therapy).

Experience in medical imaging physics /engineering or a closely related field is required. Candidates should be US citizens or permanent residents.

Please e-mail your CV and cover letter to: [jeff.siewerdsen@jhu.edu](mailto:jeff.siewerdsen@jhu.edu)  
Dr. Jeffrey H. Siewerdsen, Department of Biomedical Engineering