

**Post- Doctoral Position
Department of Neuroscience & Experimental Therapeutics
Albany Medical College**

The Department of Neuroscience & Experimental therapeutics at Albany Medical College in collaboration with GE Global Research Center invites applications for a post-doctoral position focused on developing technology related to deep brain stimulation (DBS). This will include functional MRI, MR acquisition and reconstruction techniques and electrical stimulation modeling. Candidates should have expertise in at least one of the above areas. This position will remain open until filled. Applications received by March 3rd, 2017 will be given priority.

Candidates will have the opportunity to develop or expand their research program in a strong collaborative environment which includes a diverse group of basic and clinical physicists, engineers, neuroscientists and neurosurgeons. Qualified candidates utilizing state of the art techniques in there area of study will be considered. Applicants are expected to have a doctoral degree (Ph.D. or equivalent) in Neuroscience, Biomedical engineering, MR physics or a related discipline, and an excellent record of research productivity both individually and as a team. Applicants should demonstrate a strong potential for developing leadership skills and managing a project.

All applicants must apply electronically and submit the following information in one electronic file (preferably PDF): a cover letter, curriculum vitae, and the names of at least two academic referees. Applicants must arrange for academic references to be sent to the Department Chair. All documents, including pre-arranged confidential letters of reference, can be sent via email to the attention of Dr. Julie G. Pilitsis, Department Chair at pilitsj@mail.amc.edu.

Albany Medical College is an Equal Opportunity/Affirmative Action Employer. Women and minorities are encouraged to apply.