Tenure-track Faculty Position in Biomedical Imaging Science

The Harvard John A. Paulson School of Engineering and Applied Sciences seeks applicants for a position at the tenure-track level in Biomedical Imaging Science, with an expected start date of July 1, 2017.

All areas of imaging and image processing will be considered, including but not limited to unconventional sensing methods for high resolution/high throughput imaging, the creation and analysis of algorithms for computational imaging and image processing, and concrete applications on multiple scales; e.g. super resolution microscopy, compressive sensing etc. Research that has proven or potential clinical applications are of particular interest. We seek someone who in addition to developing a research program, would contribute to teaching and curriculum development in Applied Mathematics at both the undergraduate and graduate level.

Candidates are required to have a doctorate or terminal degree in areas that include mathematical, statistical and computational methods for extracting, processing and interpreting images, and allied fields in biomedical engineering by the expected start date.

Required application documents include a cover letter, CV, a statement of research interests, a teaching statement, and up to three representative papers. Candidates should also submit the names and contact information for at least three and up to five references. The application is complete only when three letters have been received. We encourage candidates to apply by January 10 2017, but will continue to review applications until the position is filled. Applicants should apply on-line at http://academicpositions.harvard.edu/postings/7298

Harvard University is an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability status, protected veteran status, or any other characteristic protected by law.