Position: Postdoctoral Research Fellow

Research Area: Biomedical engineering

Full/Part Time: Full Time

Investigator: Weissleder, Ralph

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Description: The lab of Ralph Weissleder in the Center for Systems Biology at the Massachusetts General Hospital, Harvard Medical School invite applications for Postdoctoral Research Fellow positions. One position is available in bioengineering to develop point of care devices for global oncology (e.g. Nat Biomed Eng. 2018;2:666-674). The ideal candidate should have a background in electronics, photonics, device development, engineering and/or software development. The Center (csb.mgh.harvard.edu) has a diverse faculty with backgrounds in engineering, chemistry, biology, physics, and medicine, and offers a lively and supportive environment in which to perform interdisciplinary science.

Responsibilities: We seek creative thinkers who take risks in defining and addressing important problems, and who use quantitative experimental, computational and/or theoretical approaches in their work. Research fellows are encouraged to write their own grants, following the training period, to launch their independent research.

Requirements: A Ph.D., or M.D./Ph.D. and permanent residency is required. To apply, please send your CV, a summary of your most significant research accomplishments (300 words) and the email addresses of three references to: Serena Sullivan (Sullivan.Serena@mgh.harvard.edu), CSB, Simches Research Center, 185 Cambridge Street, Suite 5.210, Boston, MA 02114.