RF Engineer: Radiology and Biomedical Imaging, Yale University School of Medicine

The Department of Radiology and Biomedical Imaging, Yale University School of Medicine, is looking for an electrical engineer with experience in RF electronics. The position is aimed at designing and building RF coils for use in novel MR devices. The coils to be developed include phased array surface coils for both transmit and receive functions.

Prior experience in building RF coils is an asset. Experience with other MR hardware such as gradient hardware, or magnetic field design software is also a plus. RF engineers without direct MR experience but with a solid background in electronics and circuit board design and construction will also be considered. The appointment will be made for a period of 2 years, starting immediately, with the possibility of an extension dependent upon performance and funding.

Yale is an Equal Opportunity/ Affirmative Action Employer. Applications from women and members of minority groups are encouraged.

To apply please forward your CV, a statement of your research interests, and the names/addresses of 3 references via email to: todd.constable@yale.edu.