



**Post-doctoral Fellowship
PET Tracer Kinetic Modeling
Yale University PET Center
New Haven, CT**



The Yale University PET Center and Department of Diagnostic Radiology of the Yale University School of Medicine, New Haven, CT, USA, have an openings for a highly qualified and motivated individual at the post-doctoral level to work on research involving the development and application of tracer kinetic models with new and current radiotracers for the quantification of in vivo physiological function in humans, non-human primates, and rodents. Applicants must have obtained a Ph.D. in biomedical engineering, medical physics, neuroscience, or a related field. Strong experimental, analytical and programming skills are essential. Experience in image analysis, algorithm development, and biological applications is highly desirable.

Interested individuals should send a C.V., letter of interest, and a list of 3 references to richard.carson@yale.edu. To arrange a meeting with Dr. Carson at the conference, please send an email.

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