



**David M. Wilson, M.D., Ph.D.**  
**Department of Radiology and Biomedical Imaging**  
**Center for Functional and Molecular Imaging (CFMI)**  
**China Basin Landing**

## **Staff Research Associate (SRA)/ Specialist at University of California San Francisco (UCSF) in synthetic chemistry.**

A position is currently available in the Department of Radiology and Biomedical Imaging at the University of California, San Francisco (UCSF) working in Dr. Wilson's lab as SRA or Specialist, depending on interest and expertise. The goal of the position would be to support metabolic imaging studies by developing chemical and radiochemical methods.

The ideal candidate will have a strong background in synthetic chemistry (range of chemical methods, aptitude with characterization tools i.e.  $^1\text{H}$  and  $^{19}\text{F}$  NMR), and some familiarity with radiochemistry, especially small-molecule synthesis.

The successful applicant will work as part of a collaborative team and have access to a wide range of equipment, including a  $\mu\text{PET/CT}$  scanner, on-site cyclotron,  $^{18}\text{F}$  and  $^{11}\text{C}$  synthesis modules, hot cells, and liquid scintillation equipment. A dedicated cell and molecular biology laboratory, fully equipped for biological assays as well as a recently installed state of the art LC-MS system are used for complementary investigations.

If interested please contact Dr. Wilson e-mail address: [David.m.wilson@ucsf.edu](mailto:David.m.wilson@ucsf.edu)

*UCSF is an Affirmative Action/Equal Opportunity Employer. All qualified applicants are encouraged to apply, including minorities and women. UCSF seeks candidates whose experience, teaching, research, or community service has prepared them to contribute to our commitment to diversity and excellence.*