University of California San Francisco



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Staff Research Associate (SRA)/ Specialist at University of California San Francisco (UCSF) in microbiology.

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 and maintaining animal models, and growing/studying both bacterial and mammalian cell cultures.

The ideal candidate will have a strong background in animal models (use of xenografts and/or more specialized models such as intracranial orthotopic xenografts or murine models of infection), biochemistry, and growing/maintaining bacterial and mammalian cell cultures.

The successful applicant will work as part of a collaborative team and have access to a wide range of equipment, including at $\mu PET/CT$ scanner, on-site cyclotron, ^{18}F and ^{11}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

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.