

MOLECULAR IMAGING
VISITING FACULTY POSITIONS
DEPARTMENT OF RADIOLOGY
BRIGHAM AND WOMEN'S HOSPITAL
HARVARD MEDICAL SCHOOL
BOSTON, MA

The Department of Radiology at Brigham and Women's Hospital, Harvard Medical School has openings for Visiting Faculty positions in the field of Molecular Imaging, with a focus in Personalized Medicine aimed to identify early trace of diseases, pinpoint disease-causing mechanisms, detect target molecular abnormalities, provide image-guided surgery, and monitor treatment effectiveness according to the biology and preference of individual patients. Our disease programs in Personalized Medicine concentrate in the fields of Oncology, Cardiovascular, Neurological, and Musculoskeletal diseases.

The Department and the BWH-Partners Health System – Harvard Medical School (HMS) have made recent investments in a wide variety of facilities, including: (1) High field MRI; (2) Optical imaging; (3) Advanced radiopharmaceutical development (including a cyclotron); (4) Image-guided therapy; (5) Physiologic Genomics and Proteomics; and (6) Integrative biomedical Informatics. We are now eager to attract molecular imaging scientists to join our growing program.

As a means to catalyze the growth and development of our program, the BWH Department of Radiology has established a Visiting Faculty program in this field. Candidates may have skills in the fields of: Human and Animal Molecular Imaging; Advanced Functional Imaging; Radiopharmaceutical Development; Optical Imaging; Conjugate Chemistry; Physiologic Genomics and Proteomics; Biomedical Informatics, and Systems Biology.

Candidates may have an MD, PHD or both degrees and a demonstrated interest and experience in Molecular Imaging. Academic rank and compensation are commensurate with experience. Candidates may spend between 6 and 12 months in residence in the BWH-Partners Health Care System – HMS. A sabbatical leave from a 'sponsoring' institution would be an ideal way to enter this program.

Brigham and Women's Hospital and Harvard Medical School are equal opportunity/affirmative action employers. Women and under-represented minority candidates are encouraged to apply.

Please submit curriculum vitae and a statement of research interests to:

Stephen TC Wong PhD, PE
Executive Director, Functional and Molecular Imaging Center
Department of Radiology,
Brigham and Women's Hospital, Harvard Medical School
One Brigham Circle
1620 Tremont Street
Boston, MA 02120, USA
Email: bboynton@partners.org c/o Stephen Wong