Long Island's premier academic medical center, Stony Brook Medicine represents Stony Brook University's entire medical enterprise and integrates all of Stony Brook's health-related initiatives: education, research and patient care. It encompasses Stony Brook University Hospital, Stony Brook Children's Hospital, the five Health Sciences schools — Dental Medicine, Health Technology and Management, Medicine, Nursing and Social Welfare — as well as the major centers and institutes, programs and more than 50 community-based healthcare settings throughout Suffolk County. With 603 beds, Stony Brook University Hospital serves as Suffolk County's only tertiary care center and Regional Trauma Center. Stony Brook Children's, with more than 160 pediatric specialists, offers the most advanced pediatric specialty care in the region.

Descriptive Title: Associate or Full Professor
REF#: F-9801-17-07
Budget Title: same as above
Faculty Position
Department: Radiology - Cancer Center
Campus: Stony Brook West Campus/HSC
Salary: Commensurate with Experience

Required Qualifications: PhD, MD or MD/PhD or equivalent degree, national recognition in research with a history of strong independent research programs and current externally funded grant awards.

Preferred Qualifications: Teaching and clinical experience. Experience with mentorship and creating bridges between departments and disciplines.

Responsibilities & Requirements: The Stony Brook University Cancer Center seeks applicants for the inaugural director of our Cancer Imaging and Metabolomics Program whose research focuses on cancer imaging. This is a very important leadership position in the institution and in the Cancer Center. The Program aims at developing cutting edge approaches in cancer imaging and metabolism as well as cancer diagnostics and therapeutic. The program will be based on exceptional research foundations and will also foster translating research activities to clinical studies and advancing applications of advancing imaging for our cancer patient population. Applicants must hold a PhD, MD, MD/PhD, or equivalent degree and meet the criteria for the rank of Associate Professor or Professor with tenure. Required qualifications are national recognition in research with a history of strong independent research programs and current externally funded grant awards. Teaching and clinical tasks are negotiable. The successful candidate should also have a record of successful mentorship and creating bridges between departments and disciplines. This position will have access to a large array of research facilities, including a dedicated research 3T MR (Prisma), and a small animal 7T. The institution has committed significant resources to PET imaging and candidates with PET experience are strongly preferred. We currently have: a human MR/PET, small animal 9.4T MR/PET, PET/SPECT/CT, and GMP F[18] research tracer production facility. Within a few months, we will have a second production facility, cyclotron, and three additional camera bays with PET and PET/CT. Salary startup funds, and laboratory space are highly competitive. We seek a recognized leader with vision, a superb academic background, and strong research credentials.

Stony Brook is a large research intensive state supported university. We have a prestigious medical school co-located with a science based university and hospital. Hence, we have a strong history of basic and clinical science symbiosis. In particular we have a 40 year record of innovation in imaging research.
MR, FDG, technetium, and virtual colonoscopy, as well as computer aided diagnosis were discovered by Stony Brook faculty.

**Special Notes**: This is a tenure track position. FLSA Exempt position, not eligible for the overtime provisions of the FLSA. Internal and external search to occur simultaneously. **Anticipated Start Date**: September 1, 2017.

_Pursuant to Executive Order 161, no State entity, as defined by the Executive Order, is permitted to ask, or mandate, in any form, that an applicant for employment provide his or her current compensation, or any prior compensation history, until such time as the applicant is extended a conditional offer of employment with compensation. If such information has been requested from you before such time, please contact the Governor’s Office of Employee Relations at (518) 474-6988 or via email at info@goer.ny.gov._

_Stony Brook University is 100% tobacco-free as of January 1, 2016. See our policy and learn more at stonybrook.edu/tobaccofree._

The selected candidate must successfully clear a background investigation.

**Application Procedure**: Those interested in this position should submit a State Employment Application, cover letter and resume/CV to:

Ms. Lauren Cutaia  
c/o Search Committee for Cancer Imaging & Metabolomics  
Stony Brook Cancer Center  
Health Sciences Center, Level 4, Room 182  
Stony Brook University  
Stony Brook, NY 11794-8430  
Fax: (631)520-2543  

For a full position description, or application procedures visit: [www.stonybrook.edu/jobs](http://www.stonybrook.edu/jobs)

(Req. # F-9801-17-07)

_Stony Brook University is an Affirmative Action/Equal Opportunity employer. We encourage protected veterans, individuals with disabilities, women and minorities to apply._

Apply Here: [http://www.Click2apply.net/grd2mz22qqwfqddn](http://www.Click2apply.net/grd2mz22qqwfqddn)