

## **Faculty Position in Theranostics- Physician Scientist**

Salary Range: Assistant Professor: \$350,000 – \$500,000 per year; Associate Professor: \$400,000 – \$550,000 per year; Professor: \$425,000 – \$575,000 per year

The University of Chicago's Department of Radiology invites applications for a full-time physician-scientist or clinician/investigator and educator at any rank to lead and grow our cutting-edge system-wide Theranostics program—a rapidly advancing field at the intersection of molecular imaging and targeted radiopharmaceutical therapy. This is an exceptional opportunity for a candidate with expertise in nuclear medicine or radiation oncology who is passionate about advancing precision medicine to integrate efforts in medical, surgical and radiation oncology with efforts in nuclear medicine. The appointee will provide clinical expertise in theranostic procedures, including patient evaluation, therapy planning, and administration of radio ligand therapies (e.g., Lu-177 PSMA, Ac-225 DOTATATE, I-131). In addition, the appointee will lead or support investigator-initiated clinical trials and externally funded research in theranostics. The appointee will also collaborate in multidisciplinary tumor boards and translational research teams. Other responsibilities include teaching and mentoring residents, fellows, medical students, and technologists, and scholarly activity.

Academic rank and compensation (including a generous package of fringe benefits) is dependent upon qualifications. For information on benefits, please consult the University of Chicago Benefits Guide: <https://mybenefits.nfp.com/UChicago/benefits-guide/>.

The Department of Radiology has a distinguished history of pioneering work in Nuclear Medicine, dating back to the establishment of the Argonne Cancer Research Hospital in 1953, the first facility dedicated to the peaceful use of atomic energy in medicine. Since then, UChicago has remained at the forefront of discovery in radiochemistry, instrumentation, and molecular imaging science. In 2017, the University launched a second-generation Cyclotron Facility, which is now at the core of an expanding theranostics infrastructure. A recently recruited radiochemistry faculty member—also a licensed pharmacist—has further accelerated our nuclear medicine and radiotracer development capabilities.

The position provides access to a robust research ecosystem, including advanced theranostic agents, a dedicated theranostic cyclotron and radiochemistry facility, PET/MRI capabilities, dosimetry support, and a strong institutional infrastructure for both clinical and translational research. The University also offers notable strengths in antibody production and peptide discovery. The appointee will benefit from an environment of interdisciplinary collaboration, working closely with experts in medical oncology, surgical oncology, radiation oncology, pathology, radiology, and pharmacology. Additionally, the institution provides protected research time, mentorship, and a strong commitment to faculty career development to support academic advancement.

Located on the University's historic Hyde Park campus—just south of downtown Chicago and steps from Lake Michigan—our location offers the best of city living in a dynamic and diverse neighborhood. Chicago is a world-class city known for its culture, cuisine, and connectivity.

Prior to the start of employment, qualified applicants must: 1) have an MD, MD/PhD, or equivalent; 2) hold or be eligible for medical licensure in the State of Illinois and the State of Indiana; 3) board certification or board eligibility in Nuclear Medicine or Radiation Oncology; 4) have undertaken scholarly activity related to theranostics, molecular imaging, targeted therapy, target discovery and/or radiopharmaceutical development.

We especially welcome individuals with a strong record of innovative clinical trials or laboratory-based theranostics research, as well as those with prior leadership experience or interest.

To be considered, those interested must apply through The University of Chicago's Academic Recruitment job board, which uses Interfolio to accept applications: <http://apply.interfolio.com/170477>. Applicants must upload a CV including bibliography, cover letter, research statement, and teaching statement. Review of applications ends when the positions are filled.

For instructions on the Interfolio application process, please visit <http://tiny.cc/InterfolioHelp>.

### **Equal Employment Opportunity Statement**

The University of Chicago is an equal opportunity employer and does not discriminate on the basis of race, color, religion, sex, sexual orientation, gender, gender identity or expression, national or ethnic origin, shared ancestry, age, status as an individual with a disability, military or veteran status, genetic information, or other protected classes under the law. For additional information please see the University's [Notice of Nondiscrimination](#).

Job seekers in need of a reasonable accommodation to complete the application process should call 773-834-3988 or email [equalopportunity@uchicago.edu](mailto:equalopportunity@uchicago.edu) with their request.