

Assistant Professor (Radiochemistry) - Tenure Track -
Chemistry
University of Alabama at Birmingham

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Posted Oct. 18, 2024, set to expire Feb. 17, 2025

Job Title	Assistant Professor (Radiochemistry) - Tenure Track - Chemistry
Department	Department of Chemistry
Institution	University of Alabama at Birmingham Birmingham, Alabama
Date Posted	Oct. 18, 2024
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Assistant Professor
Academic Field(s)	Chemistry - General
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Job Description	

Assistant Professor (Radiochemistry) - Tenure Track - Chemistry

The Department of Chemistry at the University of Alabama at Birmingham (UAB) seeks candidates for a tenure-track faculty position at the anticipated rank of Assistant Professor. Candidates with demonstrated research expertise in the area of radiochemistry are encouraged to apply.

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We seek applications who demonstrate a commitment to teaching excellence at both the undergraduate and graduate levels to a diverse student body, and the expectation of establishing or continuing an outstanding, externally funded research program. The College of Arts and Sciences (CAS) are committed to the success of our student body and maintaining our respectful culture. Members of the CAS community are expected to reflect excellence in our efforts to serve and engage the community.

UAB is a comprehensive Tier 1 research university and medical center with more than 21,000 students. UAB is ranked in the top 20 among public universities in the US in terms of federal research funding and is the major teaching-research university in Alabama. UAB offers exceptional undergraduate, graduate, and professional programs that prepare students to be the preeminent scholars and societal leaders of the future. UAB ranks in the top ten nationally for student diversity. UAB is ranked as the top young university in the US and the no. 12 young university worldwide in The Times (UK) Higher Education rankings. Spanning more than 100 city blocks, UAB is the state of Alabama's largest single employer with 28,000 employees and has an annual state-wide economic impact exceeding \$12.1 billion.

UAB has outstanding core facilities in the molecular sciences (including EM, MS, and X-ray), engineering, nanoscience, imaging (both preclinical and clinical), informatics, as well as translational and clinical research. The Department of Chemistry is home to the Central Alabama High Field NMR Facility. The UAB Cyclotron Facility is housed in the School of Medicine and produces radiopharmaceuticals and radioisotopes including ^{11}C , ^{18}F , ^{64}Cu , ^{68}Ga , ^{89}Zr and ^{203}Pb for medical imaging and other studies. Research space and equipment is available for radiochemistry work. UAB houses a state-of-the-art small animal imaging facility including PET/CT, SPECT/CT, MRI and optical imaging for translational research.

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The UAB Chemistry Department offers B.S. (ACS-Approved), M.S., and Ph.D. degrees, and has major research interests in drug discovery, structural biochemistry, inorganic chemistry, biophysical chemistry, nanoscience, radiochemistry and polymer/advanced materials. UAB is dedicating significant resources towards its science infrastructure in the next few years, with the recently completed Phase I of a new Science and Engineering Complex (S&EC) which opened in Fall 2023. Phase I of the S&EC includes newly designed organic chemistry teaching laboratories. A future phase of the S&EC will include a new wing that will house the remainder of the Chemistry Department.

Candidates for this position must have a Ph.D. degree in Chemistry or a closely related discipline, with postdoctoral or equivalent experience. Qualified applicants should upload the following application materials: 1) a cover letter indicating their interest, 2) a detailed curriculum vita, 3) a description of research plans, 4) a statement on their teaching experience and philosophy, and 5) arrange to have a minimum of three letters of reference sent in support of their application. The anticipated start date is Fall 2025, pending budgetary and administrative approval. Salary is commensurate with years of training and experience.

Application materials may be submitted to Chair, Radiochemistry Search Committee, at <https://uab.peopleadmin.com/postings/22659>. Review of applications will begin on November 15, 2024, and continue until the position is filled. Please refer all questions to committee chair, Aaron Lucius at allucius@uab.edu.

UAB is an Equal Employment/Equal Educational Opportunity Institution dedicated to providing equal opportunities and equal access to all individuals regardless of race, color, religion, ethnic or national origin, sex (including pregnancy), genetic information, age, disability, religion, sexual orientation, gender identity, gender expression, and veteran's status. As required by Title IX, UAB prohibits sex discrimination in any education program or activity that it operates. Individuals may report concerns or questions to UAB's Assistant Vice President and Senior Title IX Coordinator. The Title IX notice of nondiscrimination is located at uab.edu/titleix.



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A pre-employment background investigation is performed on candidates selected for employment.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact