Education: Master’s degree required in radiochemistry, chemistry or related field such as organic chemistry, medicinal chemistry, or analytical chemistry.

Appointment Percentage: 50% - 100%

Full Time Salary Rate: minimum $45,000 annual – depending on qualifications.

Number of Positions: 1

Minimum Number of years or type of relevant work experience:

Required Qualifications:
• Ability and willingness to carry out automated routine synthesis of position emission tomography (PET) tracers for human use.

Preferred Qualifications:
• A strong background in radiochemistry but experience in organic or inorganic synthesis.
• Research experience in radiopharmaceutical synthesis.
• Demonstrated self-directed and responsible work ethic.

Job Summary:

The Christian Laboratory’s research focuses on developing and translating novel positron emission tomography (PET) methods for the study of neurodevelopment, neurodegeneration and neuropsychiatric illness. This involves using PET methodologies to investigate neurochemical changes in the brain and studying novel radioligands to characterize neurotransmitter-protein interactions and how they are altered throughout development and degeneration. This position will be engaged in the production and development of PET radiopharmaceutical agents for research projects imaging human subjects.

For a complete list of duties and qualifications please see:

We offer an excellent benefits package as well as a competitive salary based on qualifications.

How to Apply:

To be considered for this position, applicant materials must be submitted online. Applicants will be asked to upload a cover letter and resume detailing their interest and qualifications as it relates to the position.

Please click on the "Apply Now" button to start the application process at the following link:

Link:  http://jobs.hr.wisc.edu/cw/en-us/job/498118/radiochemist

Primary Contact:  Choutae Yang
Email:  cyang@waisman.wisc.edu.
Address:  1500 Highland Ave, Room 251, Madison, WI 53705
Phone:  608-263-5671

Questions about the position can be directed to Choutae Yang.
To ensure consideration for this position, applications must be submitted by **May 30, 2018 by 11:55 pm**.

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If you need to request an accommodation because of a disability you can find information about how to make a request at the following website: [http://www.oed.wisc.edu/478.htm](http://www.oed.wisc.edu/478.htm)

**Note:** Unless confidentiality is requested in writing, information regarding applicants and nominees must be released upon request. Finalists cannot be guaranteed confidentiality. UW-Madison is required by law to request data from applicants for employment in order to monitor its recruitment and selection practices. In order for us to meet this federal reporting requirement, please go to [http://www.oed.wisc.edu/reports-and-forms.htm](http://www.oed.wisc.edu/reports-and-forms.htm) to fill out the Voluntary Self-Identification of Disability Form and the Applicant Self-Identification Form for Protected Veterans.

UW-Madison is an affirmative action/equal employment employer and we encourage women, minorities, veterans, and people with disabilities to apply.