

Canada Research Chair (Tier II) in Pre-clinical MRI, Department of Radiology,  
Cumming School of Medicine

Applications are invited for a tenure-track Assistant Professor position in the area of ultra-high field (UHF) pre-clinical MRI, by the Department of Radiology, in partnership with the Hotchkiss Brain Institute, Cumming School of Medicine at the University of Calgary. The candidate will also be nominated for a prestigious Tier II Canada Research Chair. Preference will be given to applicants with experience studying the central nervous system but pre-clinical MRI experts with research experience outside the CNS will also be considered.

Tier II Chairs are intended for exceptional emerging scholars, so applicants must have a proven track record of excellence in pre-clinical MRI research. A PhD degree or equivalent is mandatory and candidates must execute their pre-clinical MRI research studies.

The candidate will be expected to develop an internationally recognized extramurally (Tri-Council) funded research program (for which 75% time will be protected) and to work collaboratively with other investigators to grow the pre-clinical MRI research program. A competitive year-round salary and an attractive start-up package will be provided. The selected candidate will also be nominated for a Canada Research Chair (CRC) in Pre-clinical MRI by the Natural Sciences and Engineering Research Council (NSERC) Tier II Canada Research Chair (CRC) in Pre-clinical MRI. Further information about the position is available at [www.calgary.ca/csm](http://www.calgary.ca/csm).

preclinical studies. The candidate will become a member of the [Hotchkiss Brain Institute](#), a multidisciplinary group of over 300 faculty members spanning 16 academic departments and nine faculties at the University of Calgary.

To qualify for a CRC Tier II position, candidates must have been an active researcher in their field for fewer than 10 years (since completion of PhD) at the time of nomination. Candidates who have had career interruptions, such as maternity, parental, or extended sick leave, clinical training, etc., may have their time related eligibility (credited at twice the amount of time) for a Tier II Chair assessed through the program's Tier II justification process. Research interruptions caused by the COVID-19 pandemic (e.g., closures) are recognized as, and may be counted as, an eligible delay (credited at twice the amount of time) beginning March 1, 2020. Please contact UCalgary's Office of Research Service for more information: [ipd@ucalgary.ca](mailto:ipd@ucalgary.ca). Further information about the Canada Research Chairs Program can be found on the Government of Canada's [CRC website](#), including eligibility criteria.

The University of Calgary, through its Cumming School of Medicine, its health research institutes, and its academic departments seeks to recruit and retain a diverse and inclusive workforce that will contribute to creating the future of health. We are committed to fostering diversity through cultivating an environment where people with a variety of backgrounds, genders, interests, and talents feel welcome and supported.

The University recognizes that candidates have varying career paths and that career interruptions can be part of an excellent academic record. Candidates are encouraged but not required to provide any relevant information about their experience and/or career interruptions to allow for a fair assessment of their application. Selection committees have been instructed to consider, and be sensitive to, the impact of career interruptions, when assessing the candidate's research productivity.

Interested individuals are encouraged to apply online via University of Calgary Careers webpage using the "Apply Now" link. Please be aware that the application process allows for a maximum of four attachments. Your application attachments should be organized to contain the following (which may require you to merge documents):

- Cover letter and Curriculum vitae including the names and contact information for three referees
- Statement of research interests and a description of a proposed 5-year research plan for the Chair (3 pages max)
- Statement on trainee mentorship and education philosophy (1 page max)
- Statement on Equity, Diversity, and Inclusion in research (1 page max)

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The University of Calgary has launched an institution-wide [Indigenous Strategy](#) in line with the foundational goals of [Eyes High](#), committing to creating a rich, vibrant, and culturally competent campus that welcomes and supports Indigenous Peoples, encourages Indigenous community partnerships, is

The university's new Framework for Growth establishes principles and focus areas for the University of Calgary over the coming decade. It will ignite our entrepreneurial spirit to turn challenges into opportunities to improve the world around us. It will help to meet our academic and research ambitions and strengthen our community engagement in one of Canada's most diverse cities, whose exciting future is unfolding rapidly, and where scientific disciplines will play a major role. Built around three big ideas (transdisciplinary scholarship, integration with our community and future-focused program delivery), the Framework will distinguish the university and drive growth.

To learn more about this vision please see: <https://www.ucalgary.ca/president/growth>