Canada Research Chair (CRC) Tier 2 Professor (Engineering)

ENG Dean Of Engineering

Competition No. - A107455156 Closing Date - Mar 21, 2025

The Faculty of Engineering would like to nominate a **woman or an individual who identifies as a gender minority** internal to the Faculty for a Tier 2 Canada Research Chair. This opportunity is open only to current Assistant and Associate Professors of the Faculty of Engineering of the University of Alberta, as well as to newly appointed Assistant and Associate Professors who will take up their appointments prior to April 1, 2025. To achieve a balanced distribution of chairs between departments, applications from the following departments will be considered: Biomedical Engineering, Chemical and Materials Engineering, Electrical and Computer Engineering, and Mechanical Engineering.

The University of Alberta is committed to the goals of access, community and belonging and to deepening and living out commitments to Indigenization and decolonization. The University of Alberta strives to remove barriers that have been historically encountered by some people in Canadian society and in postsecondary environments to build an accessible, equitable, and inclusive culture in support of the full participation of its diverse workforce. The CRC Program has identified four designated groups (FDGs): women and gender minorities; Indigenous Peoples; members of racialized minorities; and persons with disabilities. **To meet EDI targets as established by the CRC Program**, **the University of Alberta welcomes applications from all qualified persons who self-identify as a member of the following group: women and gender minorities.** Additional information about the specific actions set out by the University of Alberta for the CRC program can be found in the <u>University of Alberta CRC EDI Action Plan</u>.

Tier 2 CRCs are intended for exceptional emerging researchers (i.e., candidates must have been an active researcher in their field for fewer than 10 years at the time of nomination). Applicants who are more than 10 years from having earned their highest degree (and where career breaks exist, such as maternity, parental or extended sick leave, clinical training, etc.) may have their eligibility for a Tier 2 Chair assessed through the program's Tier 2 Justification Process. Please consult the University of Alberta CRC Coordinator, Glen Thomas (crcadmin@ualberta.ca) for more information. Full program information, including details on eligibility criteria, can be found on the Canada Research Chairs website: http://www.chairs-chaires.gc.ca/home-accueil-eng.aspx .

Please consult the Canada Research Chairs website for full program information, including further details on eligibility criteria: <u>https://www.chairs-chaires.gc.ca/program-programme/nomination-mise_en_candidature-eng.aspx#s</u>

The University of Alberta recognizes the legitimate impact that leaves (e.g., parental leave, leave due to illness) can have on a candidate's record of research achievement and that these leaves will be taken into careful consideration during the assessment process.

The successful applicant will be nominated for a Tier **2** Canada Research Chair. Nominations are subject to review by the CRC Secretariat, and appointment as a Canada Research Chair is conditional upon their approval. To apply, complete the steps below:

- 1. All applicants to this job posting are required to self-identify. You will be able to view and answer the survey by clicking the "Apply" button. For any questions or concerns, please contact <u>equity@ualberta.ca</u>.
 - NB: The University of Alberta must collect self-identification data from all applicants as part of its participation in the CRC Program. This data is used to ensure that the institution is progressing towards meeting its EDI targets as set by Ottawa.
- 2. Submit your CV along with a 3-page document in one file that includes the following elements:
 - A description of how you meet the following criteria for chairholders:
 - be excellent emerging world-class researchers who have demonstrated particular research creativity;
 - have demonstrated the potential to achieve international recognition in their fields in the next five to ten years;

Careers @ the UofA - Canada Research Chair (CRC) Tier 2 Professor (Engineering) (A107455156)

- as chairholders, have the potential to attract, develop and retain excellent trainees, students and future researchers; and
- is proposing an original, innovative and high-quality research program.
- A description of how your work aligns with the <u>University of Alberta's Strategic Plan for Research and</u> <u>Innovation</u>. It should also outline your plans for your research program during the anticipated tenure of the chair.
- A description of how best practices in HQP supervision will be enacted, including EDI considerations.

Applications should be submitted through the U of A Careers Website.

Questions about this competition should be sent to <u>aelias@ualberta.ca</u>.

Questions about CRC program can be sent to: crcadmin@ualberta.ca

Applicants who require an accessibility arrangement for their application, interview, and/or subsequent recruitment meetings can contact enghrsp@ualberta.ca to arrange appropriate accommodations.

Posted: February 3, 2025

How to Apply

Apply Online

Note: Online applications are accepted until midnight MST of the closing date.

The University of Alberta is committed to an equitable, diverse, and inclusive workforce. We welcome applications from all qualified persons. We encourage women; First Nations, Métis and Inuit persons; members of visible minority groups; persons with disabilities; persons of any sexual orientation or gender identity and expression; and all those who may contribute to the further diversification of ideas and the University to apply.

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Careers

<u>Apps</u> > <u>Careers</u> > <u>Faculty / Cross-Appointments</u>
Tier 1 Canada Research Chair in Glycomics (Science)

Tier 1 Canada Research Chair in Glycomics (Science) Apply Competition 2018

Department Faculty of Science - Deans Office

Posted date February 18, 2025

Closing date March 21, 2025

Position Type Full Time

Description

This opportunity is open only to current Faculty members of the Faculty of Science of the University of Alberta. Recent hires with start dates of no later than May 1st, 2025, will be considered. The University of Alberta is committed to working for equity, diversity, inclusion, and access and to deepening and living out commitments to Indigenization and decolonization. The University of Alberta thus strives to remove barriers that some people in Canadian society and in postsecondary environments continue to experience and to build an accessible, equitable, and inclusive culture in support of the full participation of its diverse workforce. The CRC Program has identified four designated groups (FDGs): women and gender minorities; Indigenous Peoples; members of racialized minorities; and persons with disabilities. To support its commitments, the University of Alberta welcomes applications from all qualified persons who self-identify as a member of the following group: women and gender minorities. Additional Tier 1 Canada Research Chair in Glycomics (Science) - Careers@UAlberta.ca

information about the specific actions set out by the University of Alberta for the CRC program can be found in the University of Alberta CRC EDI Action Plan. (<u>https://www.ualberta.ca/research/media-</u> <u>library/services/awards-funding/ualberta-equity-action-plan-</u> <u>resubmission-september-2019-2.pdf</u>).

The Canada Research Chairs (CRCs) were established by the Canadian Government to foster research excellence (<u>https://www.chairs-</u> <u>chaires.gc.ca/home-accueil-eng.aspx</u>). Tier 1 Chairs, tenable for seven years and renewable once, are for outstanding researchers acknowledged by their peers as world leaders in their fields.

Position Eligibility:

Applicants must hold a Ph.D. in an area of Glycomics in Science and be full professors or associate professors who expect to be promoted to full professor within one or two years of the nomination date. The successful candidate must have a documented, outstanding research record, leading an internationally-recognized research program that is aligned with the University of Alberta's Strategic Plan (https://www.ualberta.ca/research-innovation/medialibrary/misc/ualberta-srp-2019-191129.pdf). They should demonstrate an excellent record of publications in reputable, high-quality, highimpact, peer-reviewed journals and conferences. They should provide evidence of established teaching and trainee mentoring skills. They should have a demonstrated record of service at the departmental, institutional, national, and/or international levels. Ideally they should also have a record in participating or leading large-scale, potentially interdisciplinary, research initiatives.

CRC requirements: Please consult the University of Alberta CRC Coordinator, Glen Thomas (crcadmin@ualberta.ca) for more information. Full program information, including details on eligibility criteria and acceptable leaves, can be found on the Canada Research Chairs website: <u>http://www.chairs-chaires.gc.ca/home-accueil-eng.aspx</u>.

The University of Alberta recognizes the legitimate impact that life circumstances such as disability, leaves (e.g., parental leave, leave due to illness), and other family and community responsibilities can have on a candidate's record of research achievement. These life circumstances will be taken into careful consideration during the assessment process. Tier 1 Canada Research Chair in Glycomics (Science) - Careers@UAlberta.ca

The successful applicant will be nominated for a Tier 1 Canada Research Chair. Nominations are subject to review by the CRC Secretariat, and appointment as a Canada Research Chair is conditional upon their approval.

To apply:

1. All applicants to this job posting are required to self-identify. You will be able to view and answer the survey by clicking the 'Apply' button. For any questions or concerns, please contact equity@ualberta.ca.

2. Submit a current CV, including a two page description of the proposed CRC Tier 1 research program. Please ensure that this two page document highlights the existing research strength of your program and how it might move forward if offered a CRC Chair. Please include EDI aspects in the discussion of your existing and planned research and ensure that your discussion is appropriate for both discipline specialists as well as others across the breadth of the Faculty of Science by clicking the 'Apply' button below by March 21, 2025.

Questions about this competition should be sent electronically to:

Lisa Stein, Associate Dean Research (Mentorship & Awards) sciad.mentorshipandawards@ualberta.ca

Applicants who require an accessibility arrangement for their application, interview, and/or subsequent recruitment meetings can contact sci.researchadmin@ualberta.ca to arrange appropriate accommodations.

Posted: February 18, 2025

We thank all applicants for their interest; however, only those individuals selected for an interview will be contacted.

The University of Alberta is committed to an equitable, diverse, and inclusive workforce. We welcome applications from all qualified persons. We encourage women; First Nations, Métis and Inuit persons; members of visible minority groups; persons with disabilities; persons of any sexual orientation or gender identity and expression; and all those who may contribute to the further diversification of ideas and the University to apply.



Note: This opportunity will be available until midnight March 21, 2025, Edmonton, Alberta local time.

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