Tier 2 Canada Research Chair (CRC) - Computer Graphics

Date posted: December 14, 2018.

Simon Fraser University (SFU) is actively building a diverse, inclusive community and invites applications for an NSERC Tier 2 Canada Research Chair (CRC) in Computer Graphics within the School of Computing Science. This CRC appointment opportunity is intended for emerging scholars at the rank of assistant or associate professor (or those who possess the necessary qualifications to be appointed to these levels).

We are seeking a candidate with a prominent international profile in the areas of computer graphics, 3D scene analysis and understanding, computer vision, and AR/VR content generation. Candidates are expected to have an excellent research program with a strong publication record. Applicants with a commitment to the advancement of women and other underrepresented groups in computer science will be given priority. SFU requires a Ph.D. in computer science or related area.

This position is contingent upon the applicant receiving a Tier 2 Canada Research Chair. The position is subject to the availability of funding and to final approval by the University Board of Governors and the CRC Secretariat. The Canada Research Chair is tenable for five years and may be renewed once. Tier 2 Chairs are intended for exceptional emerging scholars (i.e., candidate 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 their highest degree (and where career breaks exist, including maternity leave, extended sick leave, clinical training, etc.) may have their eligibility for a Tier 2 CRC assessed through the program’s Tier 2 justification process. Please see the CRC website for eligibility, initial appointment, and chair renewal details at:

http://www.chairs-chaires.gc.ca/program-programme/nomination-mise_en_candidature-eng.aspx#s2

SFU is located in metropolitan Vancouver, one of the most livable cities in the world. The School of Computing Science has been consistently ranked among the top computer science departments in Canada and internationally. The School currently has 56 faculty members, 350 Ph.D. and M.Sc. students, and 2,000 undergraduate majors.

To apply, please submit your curriculum vitae, research and teaching statements, and the names and email addresses of four referees. Your research and teaching statements should include an outline of the proposed CRC research program over seven years, an explanation of how the
proposed research aligns with and advances SFU’s 2016-2020 Strategic Research Plan, and a discussion of how this Chair would strengthen graduate training at SFU. Our on-line application system can be found at:

http://www.sfu.ca/computing/about/job-opportunities.html

The deadline for receiving the complete application is **February 15, 2019**. Any general inquiries regarding this posting may be directed to Dr. Mohamed Hefeeda, the Director of the School of Computing Science, mhefeeda@sfu.ca.

SFU recognizes that alternative career paths and/or career interruptions (e.g., maternity leave, leave due to illness) can impact research achievements and commits to ensuring that leaves are taken into careful consideration. Candidates are encouraged to highlight how alternative paths and/or interruptions have impacted them in their application. SFU also recognizes the value of mentoring and research training, outreach, professional service, and nontraditional areas of research and/or research outputs; demonstrated experience in increasing diversity in the previous institutional environment, and in curriculum, is also an asset.

SFU is an institution whose strength is based on our shared commitments to diversity, equity, and inclusion. Diversity is an underlying principle of our Strategic Vision, which pledges SFU to “foster a culture of inclusion and mutual respect, celebrating the diversity reflected among its students, faculty, staff, and our community.” SFU is committed to ensuring that no individual is denied access to employment opportunities for reasons unrelated to ability or qualifications. Consistent with this principle, SFU will advance the interests of underrepresented members of the work force, specifically Indigenous peoples, persons with disabilities, racialized persons, and women; embrace gender and sexual diversity; ensure that equal opportunity is afforded to all who seek employment at the University; and treat all employees equitably. Candidates that belong to underrepresented groups are particularly encouraged to apply.

SFU offers several benefits and services aimed at creating a more inclusive and accessible campus community for faculty, please see the Faculty Relations, Benefits and Service page for more details at:

https://www.sfu.ca/faculty-relations/benefits-services.html
SFU is also committed to ensuring that the application and interview process is accessible to all applicants; if you require accommodations or have questions about SFU benefits, services, accommodations policies, or equity considerations please contact Catherine Stoddard, Director of Equity, Diversity and Inclusion at catherine_stoddard@sfu.ca.

Under the authority of the University Act, personal information that is required by the University Academic Appointment Competitions will be collected. For further details see the Collection Notice at:

http://www.sfu.ca/vpacademic/Faculty_Openings/Collection_Notice.html