Assistant Professor – Chemistry

Description

Job Description - The Department of Chemistry at Simon Fraser University invites applications for a full-time tenure-track faculty position at the rank of Assistant Professor in the area of Organic Chemistry. We are seeking an outstanding scholar with a strong commitment to excellence in research, teaching, and service. The expected start date for this position is July 15, 2026. This position aims to recruit a top emerging talent in the general area of organic chemistry with an emphasis on organic synthesis and/or chemical biology. Areas of particular interest include the design and testing of biologically relevant organic molecules, and applications of highthroughput assays to discover new bioactive compounds. The position will build on SFU's international recognition in this area, world-class facilities for drug discovery, and growing capabilities in automated synthesis. Applications that leverage SFU's Center for High-Throughput Chemical Biology (HTCB, https://www.sfu.ca/htcb.html) are a particular focus of this search. The HTCB is a world-leading facility for robotic liquid handling and high-throughput screening, with a particular emphasis on image-based screening. The center enables biological evaluation of large libraries of compounds (e.g. those designed and generated through automated synthesis, computer-based design, and machine learning) and supports users by providing full-time professional staff and a suite of established biological assays.

Responsibilities – The Department is seeking candidates who will: Develop and maintain a vigorous and externally funded research program; Teach undergraduate and graduate courses in organic chemistry; Supervise and mentor graduate students; Contribute to service activities within the Department, Faculty, and University; Engage with the broader scientific and academic community.

Qualifications – Candidates with a Ph.D. degree or equivalent, postdoctoral experience, and a clear indication of potential to grow in stature as a scholar in the areas of Organic Chemistry, Biochemistry, Chemical Biology, or a closely related field are preferred. Preferred candidates will demonstrate: A strong record of research activity as demonstrated by publications, conference presentations, research and travel grants, and other relevant activities. The potential for effective teaching at the undergraduate and/or graduate level. A commitment to fostering an inclusive and equitable environment for students, faculty, and staff.

Contact - Roger Linington, rliningt@sfu.ca

Post End Date - 12/31/2025

Contacts

Simon Fraser

Hiring organization

Simon Fraser University, Vancouver, Canada; https://www.sfu.ca/vpacademic/academic-careers/faculty-positions/science.html

Date posted

November 14, 2025

University - https://www.sfu.ca/vpacademic/academic-careers/faculty-positions/science.html

Contact email - rliningt@sfu.ca

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