Canada Research Chair (Tier II) in Viromics and One Health, Department of Biological Sciences

The Department of Biological Sciences in the Faculty of Science at the University of Calgary invites applications for a Canada Research Chair (CRC) Tier II in the area of Viromics. The successful candidate will be appointed at the rank of Assistant Professor (tenure-track) or in exceptional cases Associate Professor (with tenure), and will be nominated for an NSERC Tier II Canada Research Chair. The

sewage, etc.) or host (microbe, plant, animal), using DNA/RNA/protein/metab0 GZ.06(a)-(b0 GZ.06(a)e0.00000912 0 612

The proposed position will build on existing UCalgary strengths in microbiome research, exemplified by cross-Faculty initiatives such as the International Microbiome Centre. Across the university we have a strong group of researchers studying the microbiomes of diverse macro- and micro-environments,

Qualifications

<u>Academic Oredentials</u>: PhD (or equivalent) and subsequent postdoctoral training in Microbiology, Virology or a related field.

Research output and impact: Applicants should have a strong publication record in recognized international journals and books, and/or a strong record in alternative, non-traditional outputs such as (but not limited to): community outreach (popular press, interviews, public or online seminars, scientific social media), and resource development (online databases, protocols, software tools). Applicants may provide evidence of research impact and translation (follow-up studies, entrepreneurial activities, patents, social action, use of results in clinical trials). Research Plan: The main research program should fall within the scope for funding of NSERC (The Natural Sciences and Engineering Percent).

(The Natural Sciences and Engineering Research Council of Canada). Entrepreneurial spirit and the ability to interact with industry is a definite asset.

<u>Supervisory or leadership record</u>: Experience supervising students either as a PI or as a senior researcher (e.g. "unofficial" postdoctoral mentoring of students), or potential for supervisory excellence. Evidence of leadership ability or of leadership potential.

Department of Biological Sciences pfdunfie@ucalgary.ca

Applications will be accepted until October 11, 2022.

The University of Calgary 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 give careful

research productivity.

The University of Calgary has launched an institution-wide <u>Indigenous Strategy</u> in line with the foundational goals of <u>Eyes High</u>, committing to creating a rich, vibrant, and culturally competent campus that welcomes and supports Indigenous Peoples, encourages Indigenous community partnerships, is inclusive of Indigenous perspectives in all that we do.

As an equitable and inclusive employer, the University of Calgary recognizes that a diverse staff/faculty benefits and enriches the work, learning and research experiences of the entire campus and greater community. We are committed to removing barriers that have been historically encountered by some people in our society. We strive to recruit individuals who will further enhance our diversity and will support their academic and professional success while they are here. In particular, we encourage members of the designated groups (women, Indigenous peoples, persons with disabilities, members of visible/racialized minorities, and diverse sexual orientation and gender identities) to apply. To ensure a fair and equitable assessment, we offer accommodation at any stage during the recruitment process to applicants with disabilities. Questions regarding [diversity] EDI at UCalgary can be sent to the <u>Office of Equity</u>, <u>Diversity and Inclusion (equity@ucalgary.ca</u>) and requests for accommodations can be sent to Human Resources (<u>hrhire@ucalgary.ca</u>).

All qualified candidates are encouraged to apply; however Canadians and permanent residents will be given priority. In this connection, at the time of your application, please answer the following question: Are you a Canadian citizen or a permanent resident of Canada? (Yes/No)

To learn more about academic opportunities at the University of Calgary and all we have to offer, view our <u>Academic Careers website</u>. For more information visit Careers in the Faculty of Science.

The University strongly recommends all faculty and staff are fully vaccinated against COVID-19.

About the University of Calgary

-generation university a living, growing and youthful institution that embraces change and opportunity with a canenterprising city, the university is making tremendous progress on its Eyes High journey to be recognized as search universities, grounded in innovative learning and teaching and fully integrated with the community it both serves and leads. The University of Calgary inspires and supports discovery, creativity and innovation across all disciplines. For more information, visit <u>ucalgary.ca</u>.