Tenure Track Faculty Position in Inflammatory Airway Diseases
Department of Physiology & Pharmacology
Cumming School of Medicine
University of Calgary

The Department of Physiology & Pharmacology in partnership with the Snyder Institute for Chronic Diseases at the Cumming School of Medicine, University of Calgary invites applications for an academic position in the area of inflammatory airway diseases. The successful candidate will be appointed to a tenure track position at the Assistant Professor or Associate Professor level.

Qualifications include a PhD or equivalent and relevant postdoctoral experience. The preferred candidate will have an established track record in the pathogenesis of, or therapeutics related to, inflammatory/infectious airway diseases. Potential areas of interest include airway epithelial biology, host pathogen interactions in the airways or mucosal immunology. Expertise in analyzing large datasets would be expected for anyone engaged in genomic/transcriptomic/proteomic avenues of research. It is expected that the successful candidate will collaborate with other members of the Airway Inflammation Research Group, as well as collaborating, as appropriate, with epithelial biologist/mucosal immunologists in other Research Groups in the Snyder Institute. The successful applicant should demonstrate the potential to lead an independent research program, to obtain CIHR grant support, and to be able to teach effectively at the University level.

Applicants at the Assistant Professor level must show a track record of first or corresponding author publications in medium to high impact journals.

Applicants at the Associate Professor level must show evidence of a strong publication record, as well as a demonstrated ability to obtain peer-reviewed funding.

The applicant will be recruited to the Department of Physiology and Pharmacology and will align with the research priorities of the Snyder Institute for Chronic Diseases. The successful applicant is expected to develop an independent research program within a multidisciplinary research environment. It is anticipated that the research program and expertise used will complement existing strengths in the Department and Snyder Institute. The potential to develop an independent research laboratory with a training program of high impact will be critical. The successful applicant will have 75% of time protected for research. A competitive start up package is available for the successful applicant. The selected candidate is also expected to commit to a modest level of teaching at the undergraduate and/or graduate level. Prior experience with lecturing, course development and coordination will be considered an asset. A successful applicant will also be expected to make some contribution to areas of service.

The University of Calgary is Canada’s leading next-generation university – a living, growing and youthful institution that embraces change and opportunity with a can-do attitude. Located in Canada’s most enterprising city, the university is making tremendous progress on its Eyes High journey to become one of Canada’s top five research universities, grounded in innovative learning and teaching and fully integrated with the community it both serves and leads. Ranked as the top young university in Canada and North America, the University of Calgary inspires and supports discovery, creativity and innovation across all disciplines. For more information, visit ucalgary.ca.

Calgary is one of the world’s cleanest cities and has been named one of the world’s most livable cities for years. Calgary is a city of leaders - in business, community, philanthropy and volunteerism. Calgarians benefit from a growing number of world-class dining and cultural events and enjoy more days of sunshine per year than any other major Canadian city. Calgary is less than an hour’s drive from the majestic Rocky Mountains and boasts the most extensive urban pathway and bikeway network in North America.

The Cumming School of Medicine seeks to recruit and retain a diverse and inclusive workforce. We are committed to fostering diversity by cultivating an environment where people with a variety of backgrounds, genders, interests and talents feel welcome and supported. This includes the provision of a formal mentoring plan, internal grant review programs that enhance success in research grant applications, pilot funding programs and other support programs.

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 any career interruptions to allow for a fair assessment of their application. Selection committees have been instructed to give careful consideration to the impact of career interruptions when assessing a candidate’s research productivity.
Interested individuals are encouraged to submit an application online via the “Apply Now” link at the University of Calgary Careers site. Please be aware that the application process allows only four attachments. Your attachments should be organized to include the following (which may require you to merge documents):

- Cover letter and curriculum vitae, including name and contact information of three referees
- Statement of research interests and a description of a proposed 5-year research plan


Questions about this position may be directed to:

Dr. Robert Newton  
Head, Department of Physiology & Pharmacology  
c/o Chloe Fowler (jonlec@ucalgary.ca)

Application deadline: January 31, 2022

To learn more about academic opportunities at the University of Calgary and all we have to offer, view our Academic Careers website ([http://careers.ucalgary.ca/](http://careers.ucalgary.ca/)). For more information about the Cumming School of Medicine visit Careers in the Cumming School of Medicine ([http://medicine.careers.ucalgary.ca/](http://medicine.careers.ucalgary.ca/)).

The University has implemented a new Vaccination Directive that requires all faculty and staff to be fully vaccinated against COVID-19 by January 1, 2022. You will be required to upload proof of vaccination prior to commencing your duties. Please review the COVIDSafe Campus website for further information and access to additional resources.

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 inclusive of Indigenous perspectives in all that we do.

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. 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)