

Tenure-Track Position in Statistical Data Science
Department of Mathematics and Statistics,
University of Victoria

The Department of Mathematics and Statistics at the University of Victoria invites applications for a tenure-track position, subject to funding, at the Assistant Professor level in Statistical Data Science, to commence July 1, 2019.

The University of Victoria provides an excellent and active research environment. As a member of the Pacific Institute for the Mathematical Sciences (PIMS), UVic provides excellent opportunities for collaboration and postdoctoral support. The Department itself is very active in research areas that intersect with Statistical Data Science, especially with Statistics, Biostatistics, Statistical Genomics, Robust and Bayesian Statistics, Probability, Mathematical Biology, and Climate Modelling, among others. UVic is an internationally recognized centre for the collection and analysis of large data, including Ocean Networks Canada, the Pacific Climate Impacts Consortium, and the Matrix Institute for Applied Data Science. There is also potential for interaction with Physics and Astronomy, Cognition and Brain Science, Health Sciences, and Geography among others. The successful candidate will find a supportive, diverse, and intellectually stimulating academic environment at the University of Victoria.

Applicants must have a PhD in the Mathematical or Statistical Sciences. The successful candidate will have a strong record of research in Statistical/Mathematical aspects of Data Science, with demonstrated potential for establishing an internationally recognized research program, as demonstrated for example by a solid publication record in highly ranked peer-reviewed journals, and will have the potential for synergy with existing research themes in the Department or the University. The successful candidate will be expected to supervise graduate students and post-doctoral fellows, and will demonstrate excellence or potential for excellence in graduate and undergraduate teaching so as to maintain and enhance the department's high teaching standard.

Persons who anticipate needing accommodations for any part of the application and hiring process, may contact the Faculty Relations and Academic Administration at frrecruit@uvic.ca. Any personal information provided will be maintained in confidence.

Applications should be made through mathjobs.org. A complete application will include a cover letter detailing interest in, and experience pertaining to, the position; a research statement; a curriculum vitae; and a teaching dossier. Applicants should arrange for at least four letters of reference to be posted to MathJobs in support of their application. At least one letter should address teaching. Questions about this position are welcomed and can be addressed to the Chair of Mathematics and Statistics, Dr. Marcelo Laca (mschair@uvic.ca). The Department encourages candidates who have experienced career interruptions for parental or other types of leaves to apply. Please note: You are asked to upload your C.V. and other personal information to this service, which is provided for the convenience of you and your referees. The service stores its data on servers located outside of Canada; the data is therefore not in the custody or under the control of the University of Victoria. You may wish

to review the privacy statement on <https://www.mathjobs.org/jobs> If you do not wish to use this service, please email mschair@uvic.ca for application instructions.

Review of applications will begin **January 3, 2019** and continue until the position is filled.

The University of Victoria is located in Victoria, the capital of British Columbia, at the southeastern tip of Vancouver Island. Founded in 1963, the University is ranked as one of the leading universities in Canada with a reputation for excellence in research and teaching. Victoria is one of the most scenic locales in Canada with a pleasant climate year round. Faculty and Librarians at the University of Victoria are governed by the provisions of the Collective Agreement; Members are represented by the University of Victoria Faculty Association (www.uvicfa.ca).

The University of Victoria is an equity employer and encourages applications from women, persons with disabilities, visible minorities, Aboriginal Peoples, people of all sexual orientations and genders, and others who may contribute to the further diversification of the University. All qualified candidates are encouraged to apply; in accordance with Canadian Immigration requirements, Canadians and permanent residents will be given priority. Please indicate in your application package if you are a Canadian citizen or permanent resident.