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Life History Analysis and Survey Sampling Methodology

Celebrating the 80th birthdays of Jerry Lawless and Mary Thompson

Analyse du cycle de vie et méthodologie d'échantillonnage des enquêtes
célébration des 80 ans de Jerry Lawless et de Mary Thompson

Conference dates: May 28–29, 2024

Location: University of Waterloo

The Department of Statistics and Actuarial Science at the University of Waterloo is delighted to announce that it is hosting a conference to celebrate the remarkable contributions of Jerry Lawless and Mary Thompson to the fields of life history analysis and survey sampling methodology.



Dates de la conférence : 28–29 mai 2024

Lieu : Université de Waterloo

Le Département de statistique et de science actuarielle de l'Université de Waterloo a le plaisir d'annoncer qu'il organise une conférence pour célébrer les contributions remarquables de Jerry Lawless et de Mary Thompson aux domaines de l'analyse du cycle de vie et de la méthodologie d'échantillonnage des enquêtes.

Un programme passionnant de présentations a été mis en place pour ces deux jours qui promettent d'être stimulants et agréables. Des chercheurs de premier plan, y compris des collaborateurs, des amis et d'anciens étudiants de Mary Thompson et de Jerry Lawless, y prendront la parole. Un banquet sera organisé dans la soirée du 28 mai.

Les modalités d'inscription seront disponibles en 2024. Pour plus d'informations, veuillez consulter le site Web de la conférence.

Confirmed speakers:

- Per Kragh Andersen
- Jiahua Chen
- Charmaine Dean
- Vern Farewell
- Geoffrey Fong
- Peisong Han
- Joan Hu
- Jack Kalbfleisch
- Vijay Nair
- John Neuhaus
- Ross Prentice
- Rhonda Rosychuk
- Jing Qin
- Jon Rao
- Peter Song
- Jianguo Sun
- Lei Sun
- Christina Wolfson
- Grace Yi

Learn more:

URL: <https://uwaterloo.ca/statistics-actuarial-science-finance-conference/>

For inquiries, please email sasevent@uwaterloo.ca

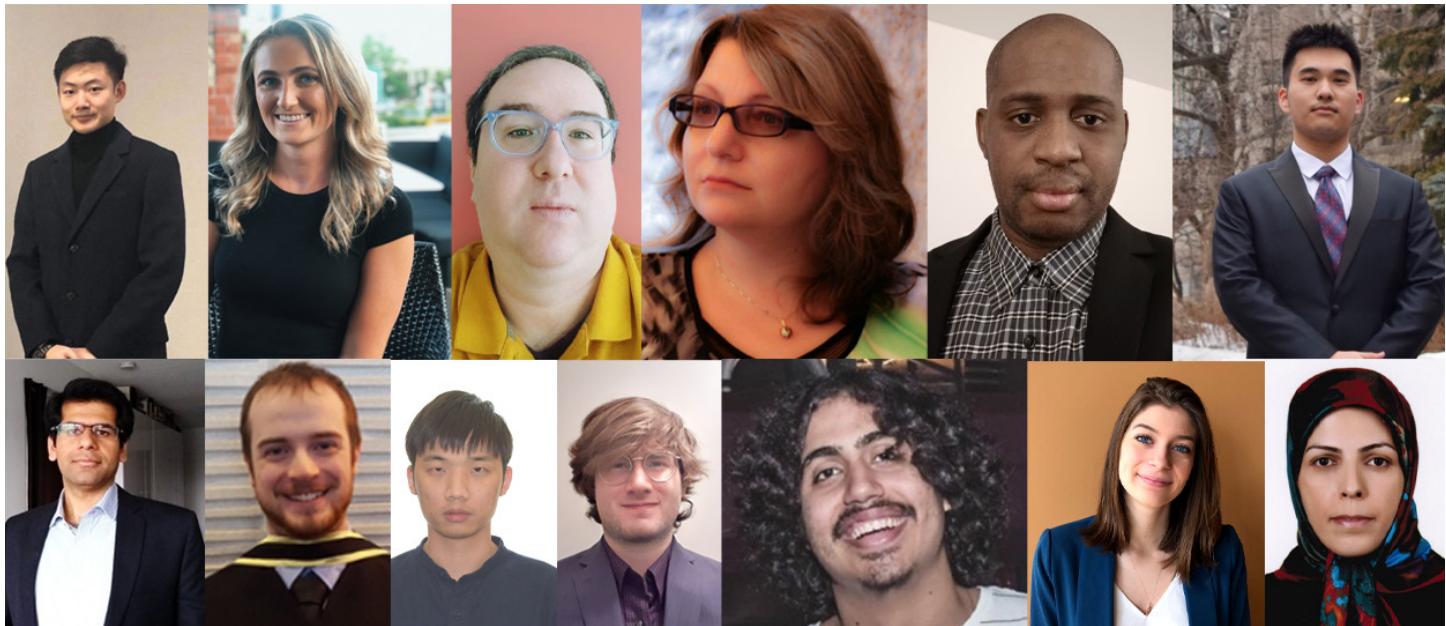
Intervenants confirmés :

- Per Kragh Andersen
- Jiahua Chen
- Charmaine Dean
- Vern Farewell
- Geoffrey Fong
- Peisong Han
- Joan Hu
- Jack Kalbfleisch
- Vijay Nair
- John Neuhaus
- Ross Prentice
- Rhonda Rosychuk
- Jing Qin
- Jon Rao
- Peter Song
- Jianguo Sun
- Lei Sun
- Christina Wolfson
- Grace Yi

En savoir plus :

URL : <https://uwaterloo.ca/statistics-actuarial-science-finance-conference/>

Pour toute demande de renseignements, veuillez envoyer un courriel à sasevent@uwaterloo.ca



New accreditations // Nouvelles accréditations

La Société statistique du Canada est heureuse d'annoncer les statisticiens nouvellement accrédités suivants. Félicitations à tous!

The Statistical Society of Canada is happy to announce the names of the following newly accredited statisticians. Congratulations to all!

P.STAT

- Sabina Dobrer
- Mina Aminghafari

A.STAT

- Sunqiaohe Zheng
- Faizan Khalid Mohsin
- James McVittie
- Emily E Loeppky
- Shinyu (Steven) Liu
- Maxime Leclerc
- Patrick T Giles
- Wissam Ghoudi
- Alpha A Diallo
- Jingjun (Victor) Chen
- Daphné Beaulieu

New biostatistics MSc program at the University of Alberta

Nouveau programme de maîtrise en biostatistique à l'Université de l'Alberta

Course-based Biostatistics Master's Program

This program at the University of Alberta offers...

- new courses on Statistics for Clinical Trials
- integrated internship opportunities offered in partnership with industry*
- preparation for internships and careers in statistical clinical programming

Scan this QR code or visit bit.ly/mssbiostat to apply today!



Application deadline:
January 15, 2024



UNIVERSITY
OF ALBERTA

* Internship placement is not guaranteed.

The University of Alberta is excited to announce an enhanced course-based biostatistics MSc program in collaboration with industry, featuring new courses on clinical trials. To apply, use the following link: <http://bit.ly/mssbiostat>. The application deadline is January 15, 2024.

L'Université de l'Alberta est heureuse d'annoncer un programme de cours de maîtrise en biostatistique amélioré, en collaboration avec l'industrie, qui inclut de nouveaux cours sur les essais cliniques. Pour poser votre candidature, utilisez le lien suivant : <http://bit.ly/mssbiostat>. La date limite de candidature est le 15 janvier 2024.

2024 SSC awards: Call for nominations

Prix de la SSC 2024 : appel à candidatures



Nominations for the 2024 SSC awards must be received by the following dates:

- Gold Medal—January 31, 2024
- Honorary Membership—January 31, 2024
- Distinguished Service Award—January 31, 2024
- Award for Impact of Applied and Collaborative Work—January 31, 2024
- Pierre Robillard Award—January 31, 2024
- CRM-SSC Prize—February 1, 2024
- Lise Manchester Award—February 15, 2024
- SSC Distinguished Educator Award—January 31, 2024
- SSC Early Career Educator Award—(Stage 1) December 15, 2023

Nominations for the following 2024 COPSS awards must be received by December 15, 2023:

- COPSS Distinguished Achievement Award and Lectureship
- Presidents' Award
- Elizabeth L. Scott Award and Lectureship
- COPSS Emerging Leader Award

When making a nomination, please consider the SSC's guidelines on implicit bias. For further information or assistance, contact the chair of the respective award committee.

SSC GOLD MEDAL

The Gold Medal is awarded to a person who has made outstanding contributions to statistics or probability, either to mathematical developments or in applied work. The award is normally awarded to someone still active in research. The recipient should be a Canadian or permanent resident of Canada, and must have made high quality research contributions to the

Les nominations pour les prix de la SSC 2024 doivent être reçues avant les dates suivantes :

- Médaille d'or – 31 janvier 2024
- Membre honoraire – 31 janvier 2024
- Prix pour services insignes – 31 janvier 2024
- Prix pour l'impact du travail appliqué et collaboratif – 31 janvier 2024
- Prix Pierre-Robillard – 31 janvier 2024
- Prix CRM-SSC – 1er février 2024
- Prix Lise-Manchester – 15 février 2024
- Prix d'excellence en enseignement pour professeur.e ou chercheur.e de la SSC – 31 janvier 2024
- Prix d'enseignement pour professeur.e ou chercheur.e en début de carrière de la SSC – (étape 1) 15 décembre 2023

Les nominations pour les prix COPSS 2024 suivants doivent être reçues avant le 15 décembre 2023 :

- Prix d'excellence et conférence du COPSS
- Prix des présidents
- Prix et conférence Elizabeth-L.-Scott
- Prix COPSS du leader émergent

Lors de la présentation d'une candidature, veuillez consulter les recommandations de la SSC sur le biais implicite. Pour plus d'informations ou pour obtenir de l'aide, veuillez contacter le président du comité de sélection concerné.

MÉDAILLE D'OR DE LA SSC

La médaille d'or est attribuée à la personne qui a apporté une contribution exceptionnelle à la statistique ou la probabilité, soit en développement mathématique ou en travail appliqué. Ce prix est normalement décerné à quelqu'un qui demeure actif en recherche. Le récipiendaire devrait être Canadien ou un résident permanent du Canada; les travaux justifiant la nomination

2024 SSC awards: Call for nominations

Prix de la SSC 2024 : appel à candidatures

statistical sciences in Canada; the work justifying the nomination should have been done primarily in Canada in affiliation with the Canadian statistical sciences community. A recipient of the Gold Medal must have been actively engaged with the wider Canadian statistical community and be a member in good standing of the SSC.

A nomination for the Gold Medal consists of a nomination letter, a recent CV of the nominee, at least four letters of support, and a suggested citation to accompany the award. The nomination letter must make the case that the nominee has been actively engaged with the Canadian statistical community and has made high quality research contributions to the statistical sciences primarily while in Canada. Nominations for the Gold Medal will be considered valid for three successive competitions unless withdrawn by the nominators. See the nomination instructions for details.

SSC HONORARY MEMBERSHIP

Honorary Membership in the SSC is awarded to statistical scientists, or in special circumstances other individuals, of outstanding distinction who have made exceptional contributions to the development of the statistical sciences. The recipient should be someone whose work for which the Honorary Membership is awarded was substantially done in Canada or has had a major impact in Canada. The recipient need not be a member of the SSC.

A nomination for Honorary Membership consists of a recent CV of the nominee, at least three letters of support, and a suggested citation to accompany the award. See the nomination instructions for details.

SSC DISTINGUISHED SERVICE AWARD

The Distinguished Service Award is awarded to a person who has made substantial contributions to the running or welfare of SSC, over a period of several years. A recipient of the Distinguished Service Award must be a member of the SSC.

A nomination for the Distinguished Service Award should include a recent CV of the nominee, at least two letters of support and a suggested citation to accompany the award. See the nomination instructions for details.

Nominations for the three SSC awards—the Gold Medal, Honorary Membership, and the Distinguished Service Award—must be received on or before January 31, 2024, by the chair of the SSC awards committee, Grace Yi. The submission process is not complete until the chair has confirmed receipt of the nomination.

douvent avoir été réalisés principalement au Canada, en affiliation avec la communauté canadienne des sciences statistiques. Le récipiendaire de la Médaille d'or doit avoir été actif dans la communauté statistique canadienne et être membre en règle de la SSC.

La mise en candidature pour la Médaille d'or doit comprendre une lettre de nomination, un CV récent du candidat, un minimum de quatre lettres de soutien, ainsi qu'une suggestion de citation qui accompagne le prix. La lettre de nomination doit démontrer que le candidat a été actif dans la communauté statistique canadienne et qu'il a contribué par ses recherches de haute qualité à la science statistique, principalement pendant qu'il séjournait au Canada. Les nominations pour la Médaille d'or seront considérées pour trois concours successifs, à moins d'être retirées par les proposants. Veuillez consulter les instructions de mise en candidature pour plus de détails.

MEMBRE HONORAIRE

Le Prix de membre honoraire de la SSC est décerné aux scientifiques statisticiens, ou dans des circonstances particulières à d'autres individus, de grande distinction qui ont fait des contributions exceptionnelles au développement des sciences statistiques. Le travail pour lequel la personne est considérée pour cette mention honorifique devrait avoir été majoritairement complété au Canada ou avoir eu un impact majeur au Canada. Le récipiendaire n'est pas obligé d'être un membre de la SSC.

La mise en candidature pour le Prix de membre honoraire doit comprendre un CV récent de la personne proposée, ainsi que trois lettres de soutien et une suggestion de citation qui accompagnera le prix. Veuillez consulter les instructions de mise en candidature pour plus de détails.

PRIX POUR SERVICES INSIGNES

Le Prix pour services insignes est décerné à une personne qui au fil des ans a contribué de manière importante au bon fonctionnement ou au succès de la SSC. Le récipiendaire du Prix pour services insignes doit être membre de la SSC.

La mise en candidature pour le Prix pour services insignes doit comprendre un CV récent de la personne proposée, ainsi que deux lettres de soutien et une suggestion de citation pour accompagner le prix. Veuillez consulter les instructions de mise en candidature pour plus de détails.

Les nominations pour les trois prix de la SSC – la Médaille d'or, le titre de Membre honoraire et le Prix pour services insignes – doivent être reçues au plus tard le 31 janvier 2024 par la présidente du comité des prix de la SSC, Grace Yi. Le processus de soumission n'est pas terminé tant que la présidente n'a pas confirmé la réception de la nomination.

2024 SSC awards: Call for nominations

Prix de la SSC 2024 : appel à candidatures

Chair of the SSC Awards Committee
Grace Yi
gyi5@uwo.ca

AWARD FOR IMPACT OF APPLIED AND COLLABORATIVE WORK

The Award for Impact of Applied and Collaborative Work recognizes outstanding contributions by SSC members in collaborative research and applied work, the importance of which derives primarily from its relatively recent impact on a subject area outside of the statistical sciences, on an area of application, or on an organization. The award can be for published collaborative research, for collaboration in applied work (whether published or not), or more generally, for the impact of a statistician on a subject area or an organization (e.g., an institution, a company, or a government agency) through their collaborative or applied work.

The nomination package should consist of a letter of nomination and at least three letters of support, an up-to-date CV, a “layperson” description of the work and its impact expressed in terms suitable for publicity purposes, and a citation suitable for public announcement of the award. The nomination package should also include at least two letters from non-statisticians representing the field or organization that has felt the impact of the work. See the nomination instructions for details.

Nominations must be received on or before January 31, 2024, by the chair of the committee, Jemila Hamid. Electronic submission with PDF files is preferred. The submission process is not complete until the chair has confirmed receipt of the nomination.

Chair of the Impact of Applied and Collaborative Work Committee
Jemila Hamid
jhamid@uottawa.ca

Présidente du comité des prix de la SSC
Grace Yi
gyi5@uwo.ca

PRIX POUR L'IMPACT DU TRAVAIL APPLIQUÉ ET COLLABORATIF

Le Prix pour l'impact du travail appliqué et collaboratif reconnaît les contributions exceptionnelles de membres de la SSC dans le domaine de la recherche collaborative et du travail appliqué, dont l'importance provient principalement de leur impact relativement récent sur un sujet autre que celui des sciences de la statistique, sur un domaine d'application ou encore sur un organisme. Ce prix peut être attribué pour une recherche en collaboration publiée, pour une collaboration en travail appliqué (publié ou non), ou de façon plus générale, pour l'impact qu'un statisticien aura eu sur un organisme (par exemple, une compagnie ou une agence gouvernementale), ou un domaine d'intérêt par l'entremise de son travail collaboratif ou appliqué.

La mise en candidature devrait comprendre une lettre de proposition ainsi qu'au moins trois lettres de soutien, un CV, une description « grand public » du travail et de son impact décrits en termes appropriés à des fins de publicité, ainsi qu'une citation destinée à une annonce publique du prix. La mise en candidature devrait aussi comprendre deux lettres provenant de non-statisticiens qui représentent le domaine ou l'organisme qui a bénéficié de l'impact du travail reconnu dans la proposition. Veuillez consulter les instructions de mise en candidature pour plus de détails.

Les candidatures doivent être reçues au plus tard le 31 janvier 2024 par la présidente du comité, Jemila Hamid. Il est préférable de soumettre les candidatures par voie électronique au format PDF. Le processus de soumission n'est pas terminé tant que la présidente n'a pas confirmé la réception de la candidature.

Présidente du comité pour l'impact du travail appliqué et collaboratif
Jemila Hamid
jhamid@uottawa.ca

PRIX PIERRE-ROBILLARD

PIERRE ROBILLARD AWARD

The Pierre Robillard Award recognizes the best PhD thesis defended at a Canadian university in a given year and written in the fields covered by the Canadian Journal of Statistics.

To nominate a thesis, the thesis and a nominating letter from the thesis supervisor must be sent to the committee chair, Christian Léger. The submission process is not complete until the chair has confirmed receipt of the nomination. See the nomination instructions for details. The deadline for nominations is January 31, 2024.

Le prix Pierre-Robillard reconnaît la meilleure thèse de doctorat dans le domaine de la probabilité ou des statistiques, défendue dans une université canadienne au cours de l'année et rédigée dans les domaines couverts par la revue canadienne de statistique.

Afin de proposer une thèse, une lettre de proposition ainsi que la thèse doivent être acheminées au président du comité, Christian Léger. Le processus de soumission n'est pas terminé tant que le président n'a pas confirmé la réception de la candidature. Pour plus de détails, veuillez consulter les instructions de mise en candidature. La date limite pour les nominations est le 31 janvier.

2024 SSC awards: Call for nominations

Prix de la SSC 2024 : appel à candidatures

Chair of the Pierre Robillard Award Committee
Christian Léger
christian.leger@umontreal.ca

CRM-SSC PRIZE

The CRM-SSC Prize recognizes a statistical scientist's excellence and accomplishments in research during the first 15 years after earning his/her doctorate (or equivalent degree). The award, which includes a \$3,000 cash prize, is bestowed upon a Canadian citizen or permanent resident whose work was carried out primarily in Canada.

Nominations should be addressed to the director of the Centre de recherches mathématiques, and sent via email to nomination@crm.umontreal.ca. The nomination for the CRM-SSC Prize should be accompanied by at least three and no more than four letters of support, an up-to-date CV, including a list of publications, and a suggested citation to accompany the award. See the nomination instructions for details. The deadline for nominations is February 1, 2024. The submission process is not complete until the chair of the CRM-SSC Prize committee has confirmed receipt of the nomination.

Chair of CRM-SSC Prize Committee
Jiguo Cao
Jiguo_cao@sfu.ca

LISE MANCHESTER AWARD

The biennial Lise Manchester Award, presented in even-numbered years, recognizes excellence in state-of-the-art statistical work that considers problems of public interest and is potentially useful for Canadian public policy.

Any relevant statistical contribution occurring during the previous 5 years can be nominated for the award in a given year. Each nomination must be supported by a member of the SSC. See the nomination instructions for details.

Nominations must be received on or before February 15, 2024, by the chair of the Lise Manchester Award committee, Mary Thompson. The submission process is not complete until the chair has confirmed receipt of the nomination.

Chair of Lise Manchester Award Committee
Mary Thompson
methomps@uwaterloo.ca

Président du comité du prix Pierre-Robillard
Christian Léger
christian.leger@umontreal.ca

PRIX CRM-SSC

Le prix CRM-SSC reconnaît l'excellence et l'accomplissement d'un ou d'une chercheur.e en statistique pour leur recherche pendant les 15 années suivant leur doctorat (ou diplôme équivalent). Le prix, qui comprend un prix en argent de 3000\$, est décerné à un.e citoyen.ne canadien.ne ou résident.e permanent.e dont le travail de recherche a été principalement effectué au Canada.

Les candidatures doivent être adressées au directeur du Centre de recherches mathématiques et envoyées par courrier électronique à nomination@crm.umontreal.ca. La mise en candidature pour le prix CRM-SSC doit être accompagnée d'au moins trois, mais pas plus de quatre, lettres de soutien, un CV à jour qui comprend une liste de publications, ainsi qu'une citation qui accompagnera le prix. Pour plus de détails, veuillez consulter les instructions de mise en candidature. La date limite de dépôt des candidatures est fixée au 1er février 2024. Le processus de soumission n'est pas terminé tant que le président du comité du prix CRM-SSC n'a pas confirmé la réception de la nomination.

Président du comité du prix CRM-SSC
Jiguo Cao
Jiguo_cao@sfu.ca

PRIX LISE-MANCHESTER

Le Prix biennuel Lise Manchester, présenté en années paires, reconnaît l'excellence des travaux statistiques de pointe sur des problèmes d'intérêt public et qui sont potentiellement utiles pour les politiques publiques canadiennes.

Toutes contributions statistiques pertinentes ayant lieu au cours des cinq dernières années peuvent être proposées pour le prix d'une année donnée. Chaque mise en candidature doit être soutenue par un membre de la SSC. Veuillez consulter les instructions de mise en candidature pour plus de détails.

Les candidatures doivent être reçues au plus tard le 15 février 2024 par la présidente du comité du prix Lise Manchester, Mary Thompson. Le processus de soumission n'est pas terminé tant que la présidente n'a pas confirmé la réception de la nomination.

Présidente du comité du prix Lise-Manchester
Mary Thompson
methomps@uwaterloo.ca

2024 SSC awards: Call for nominations

Prix de la SSC 2024 : appel à candidatures

SSC DISTINGUISHED EDUCATOR AWAD

The SSC Distinguished Educator Award recognizes sustained excellence in teaching statistics by SSC members, through significant contributions to evidence-based pedagogy and in leadership in statistical education in Canada. Such sustained excellence may be demonstrated through the development and improvement of evidence-based pedagogy, continued promotion to accessibility and inclusivity in learning, broad and continuing integration of research or professional experience into teaching, or evidence of success in statistics community building.

The nomination package should consist of a letter of nomination from a long-time collaborator or colleague, and two additional letters of support from statistics educators familiar with the candidate's body of work. See the nomination instructions for full details. Nominations should be sent to the chair of the Statistics Educator Awards committee, Wesley Burr. The deadline for nominations is January 31, 2024.

Chair of Statistics Educator Awards
Committee Wesley Burr
wesleyburr@trentu.ca

PRIX D'EXCELLENCE EN ENSEIGNEMENT POUR PROFESSEUR.E OU CHERCHEUR.E

Le Prix d'excellence en enseignement pour professeur.e ou chercheur.e de la SSC récompense l'excellence soutenue dans l'enseignement de la statistique par les membres de la SSC, grâce à des contributions importantes à la pédagogie fondée sur des données probantes et au leadership dans l'enseignement de la statistique au Canada. Une telle excellence soutenue peut être démontrée par le développement et l'amélioration de méthodes pédagogiques fondées sur des données probantes, la promotion continue de l'accessibilité et de l'inclusivité dans l'apprentissage, l'intégration globale et continue de la recherche ou de l'expérience professionnelle dans l'enseignement, ou la preuve de réussite dans le renforcement de la communauté statistique.

Le dossier de mise en candidature doit comprendre une lettre de nomination d'un collaborateur ou d'un collègue de longue date et deux lettres de soutien supplémentaires d'enseignants en statistique, familiers avec l'ensemble des travaux du candidat. Voir les instructions de mise en candidature pour plus de détails. Les candidatures doivent être envoyées au président du comité des prix en enseignement, Wesley Burr. La date limite pour les propositions est le 31 janvier 2024.

Président du comité des prix de l'enseignement des statistiques
Wesley Burr
wesleyburr@trentu.ca

SSC EARLY CAREER EDUCATOR AWARD

The SSC Early Career Educator Award recognizes excellence in teaching statistics by early career SSC members, through commitment to evidence-based pedagogy and in contributions to statistical education in Canada. Such excellence may be demonstrated through contributions to the scholarship of teaching and learning, attention to accessibility and inclusivity of learning environments, or innovation in development and/or implementation of new courses, curricula or programs.

The nomination package for the first stage should consist of a letter of nomination and at least one (and no more than four) letters of support, and the candidate's CV. See the nomination instructions (<https://ssc.ca/en/award/ssc-early-career-educator-award>) for full details. Nominations should be sent to the chair of the Statistics Educator Awards committee, Wesley Burr. The deadline for the first stage of nominations is December 15, 2023.

Chair of Statistics Educator Awards Committee
Président du comité des prix en enseignement
Wesley Burr
wesleyburr@trentu.ca

PRIX D'ENSEIGNEMENT POUR PROFESSEUR.E OU CHERCHEUR.E EN DÉBUT DE CARRIÈRE

Le Prix d'enseignement pour professeur.e ou chercheur.e en début de carrière de la SSC récompense l'excellence en enseignement de la statistique par les membres de la SSC en début de carrière, par leur engagement envers la pédagogie basée sur des données probantes et leurs contributions à l'éducation de la statistique au Canada. Une telle excellence peut être démontrée par des contributions à la science de l'enseignement et de l'apprentissage, l'attention portée à l'accessibilité et à l'inclusion dans les environnements d'apprentissage, ou l'innovation dans le développement et/ou la mise en œuvre de nouveaux cours, cursus ou programmes.

Le dossier de candidature pour la première étape doit comprendre une lettre de nomination et au moins une (et pas plus de quatre) lettres de référence, ainsi que le CV du candidat. Voir les instructions de mise en candidature (<https://ssc.ca/fr/award/prix-denseignement-pour-professeure-ou-chercheure-en-debut-carriere>) pour plus de détails. Les candidatures doivent être envoyées au président du comité des prix en enseignement, Wesley Burr. La date limite pour la première phase des propositions est le 15 décembre 2023.

2024 SSC awards: Call for nominations

Prix de la SSC 2024 : appel à candidatures

COPSS AWARDS

The Committee of Presidents of Statistical Societies (COPSS), of which SSC is a member, is also seeking nominations. The deadline for nominations for the COPSS Presidents' Award, the COPSS Distinguished Achievement Award and Lectureship, and the Elizabeth L. Scott Award and Lectureship, and the COPSS Emerging Leader Award is December 15, 2023. Members of the SSC are encouraged to nominate worthy candidates for these COPSS awards.

PRIX COPSS

Le Comité des présidents des sociétés de statistique (COPSS), dont la SSC est membre, recherche également des propositions. La date limite pour les propositions au Prix des présidents du COPSS, au Prix d'excellence et conférence du COPSS, au Prix et à la conférence Elizabeth-L.-Scott et au prix COPPS du leader émergent est fixée au 15 décembre 2023. Les membres de la SSC sont encouragés à proposer des candidats méritants pour ces prix COPSS.

**Department of Statistics
Faculty of Science
University of Manitoba
Winnipeg, Manitoba, Canada**

**Assistant Professors in Statistics and Data Science
Position # 34427, 34428, 34429**

The Department of Statistics invites applications for three full-time probationary (tenure-track) positions at the Assistant Professor level, commencing July 1, 2024, or on a date mutually agreed upon. Salary will be commensurate with experience and qualifications.

The Department seeks emerging scholars with experience in Statistics or Data Science. Outstanding candidates with research interests and/or contributions in any area relevant to Data Science will be considered, with particular emphasis on candidates who will complement or extend the Department's strengths in Statistics and Data Science. The successful candidates must have completed a Ph.D. in Statistics, Biostatistics, Computer Science or a related area with distinguishing attributes grounded in Data Science at the start date of the appointment, and show a strong commitment to excellence in teaching and research.

The ideal candidate will bring and support new synergies within and potentially outside the Department. People with experience in Statistical Machine Learning, Computational Statistics, Sampling Methods, High Dimensional Data Analysis, Artificial Intelligence or Data Mining are especially invited to apply. Applied experience in areas of applications such as environmental sciences, health sciences, bioinformatics and postdoctoral experience in interdisciplinary research would also be considered an asset.

Duties will include undergraduate teaching and supervision, graduate teaching and supervision, research, including establishing and maintaining an externally funded research program, and service-related activities. The successful candidate will have a track record of high quality scholarly research leading to peer assessed publications; will either have, or demonstrate the potential to establish, an independent, innovative, scholarly, externally fundable research program; will have demonstrated strength in or strong potential for outstanding teaching contributions; and will exhibit evidence of the ability to work in a collaborative environment.

To enhance our department and create role models for a diverse population of students, we particularly invite application from those who can support and enhance our diversity, including women, Indigenous peoples, other visible minorities, and those committed to an inclusive environment.

The Department currently has 13 full time tenured and tenure track faculty members and 5 Instructors, and offers a full range of undergraduate and graduate programs in Statistics. The Canadian Statistical Sciences Institute (CANSSI) Prairies Regional Centre is also housed within the Department. Further information about the Department can be obtained from

<https://sci.umanitoba.ca/statistics/>.

The University of Manitoba is western Canada's first university, Manitoba's only research-intensive university, is located in Winnipeg. Winnipeg (<http://www.winnipeg.ca/>) is the vibrant, creative capital of Manitoba, right at the geographical centre of Canada and North America. A mid-sized city of 750,000 culturally diverse people, Winnipeg offers a community with a cosmopolitan, international flair as well as a warm, welcoming spirit. A variety of arts, culture, sports, recreation and entertainment is available to satisfy every taste; and within an easy drive of the city there are lakes, beaches and pristine wilderness areas.

The University of Manitoba is strongly committed to equity and diversity within its community and especially welcomes applications from women, members of racialized communities, Indigenous persons, persons with disabilities, persons of all sexual orientations and genders, and others who may contribute to the further diversification of ideas. All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents will be given priority.

Applications including a curriculum vitae, a description of teaching philosophy, a summary of research interests, a three page research plan, and a statement of commitment to Equity, Diversity, and Inclusion in research and teaching should be sent to stats_dept@umanitoba.ca (PDF files preferred). Candidates should arrange to have three letters of reference sent directly to stats_dept@umanitoba.ca. Please ensure to specify the position numbers **34427/34428/34429** in the application. For further information contact the Search Committee Chair at Saman.Muthukumarana@Umanitoba.ca. Review of applications will commence on January 15, 2024, and will continue until the positions are filled.

Application materials, including letters of reference, will be handled in accordance with the *Freedom of Information and Protection of Privacy Act*. Please note that curricula vitae may be provided to participating members of the search process.

If you require accommodation supports during the recruitment process, please contact UM.Accommodation@umanitoba.ca or 204-474-7195. Please note this contact information is for accommodation reasons only.



Probationary (Tenure-track) position in Statistical Data Science

The Department of Statistical and Actuarial Sciences, in the School of Mathematical and Statistical Sciences, Faculty of Science at Western University is pleased to announce a search for a probationary (tenure-track) position in Statistical Data Science at the rank of Assistant or Associate Professor. The rank and salary will be commensurate with the successful applicant's qualifications and experience. The starting date will be July 1, 2024.

Western recognizes that our commitment to equity, diversity and inclusion is central to the University's mandate as a research-intensive institution of higher learning. The University seeks qualified candidates who share our commitment to equity and inclusion, who will contribute to the diversification of ideas and perspectives. Candidates are also expected to show evidence of a commitment to equity, diversity, inclusion, and the promotion of a respectful and collegial learning and working environment.

The Department of Statistical and Actuarial Sciences (www.uwo.ca/stats) offers an exceptional environment for interdisciplinary research, teaching, and training in Statistics, Actuarial Science, and Financial Modelling. In addition to undergraduate, masters and doctoral programs in these areas, it is a key contributor to a new initiative that is unifying instruction in Data Science across the campus community, hosting an undergraduate program in Data Science and a professional graduate program in Data Analytics, both of which are mounted in close collaboration with the Department of Computer Science. It is also involved in a collaborative professional Masters in Financial Economics program jointly offered with Economics, Law, and Business, and in Graduate Collaborative Specializations in: Environment and Sustainability; Global Health Systems in Africa; Hazards, Risks, and Resilience; and Scientific Computing. It also provides statistical consultation services and workshops to clients inside and outside the Western community via Western Data Science Solutions.

The Department has 25 faculty members. Research faculty within the department study a diverse range of both theoretical and applied problems across a wide variety of areas, and include members with joint appointments in Computer Science, Earth Sciences, Economics, Mathematics, and the Brain and Mind Institute. This appointment is intended to support the Department's undergraduate and graduate teaching and training initiatives in Statistics, Data Science and Analytics and to bring new research both in the development of new statistical methodology and in the application of Statistical Data Science to an existing or a new research field within the Department.

The successful candidate must have a PhD in Statistics or a very closely related area at the time of the appointment and possess excellent communication skills. They will be an innovative researcher with a demonstrated ability both to develop statistical methodology and to apply, in a meaningful way, statistical data science to important problems. They will have research accomplishments that are recognized for having made an impact as evidenced by publications in highly regarded journals, including research publications related to novel methodological statistical developments, applications involving statistical data science and analytics, and impactful publications involving data-driven applications in another subject areas. As an emerging leader, they must have demonstrated success in obtaining external funding appropriate to their career stage, such as graduate-level scholarships or external research funding.

The successful candidate will be expected to teach and supervise/train highly qualified personnel

including graduate students in the Department's MSc and PhD programs. They will provide leadership for the undergraduate Data Science program of the Department, and be actively involved in the Faculty of Science's Data Analytics professional graduate program and in the recently introduced Data Science courses offered to our campus community. Consequently, it is essential for the successful candidate to have a record of developing and delivering timely, high-quality courses related to statistics, data science and data analytics that is commensurate with their career stage. Distinct assets would include teaching experience in data science/analytics programs, experience with professional graduate programs, post-doctoral experience, a record of graduate supervision and demonstrated successes as a team member on collaborative, multidisciplinary research projects. All of these required attributes will be evaluated based on the candidate's carrier stage.

With annual research funding exceeding \$220 million, and an international reputation for success, Western ranks as one of Canada's top research-intensive universities. Our research excellence expands knowledge and drives discovery with real-world application. Western also provides an exceptional employment experience, offering competitive salaries, a wide range of employment opportunities and one of Canada's most beautiful campuses. To learn more about Western and its resources for new faculty, please visit: <http://www.uwo.ca/about/work.html> and http://uwo.ca/facultyrelations/recruitment_retention/index.html The university campus is in London Ontario, a thriving city of 422,000, located midway between Toronto and Detroit. With parks, river valleys, tree-lined streets, and bicycle paths, London is known as the "Forest City". London has a reasonable cost-of-living, and boasts an international airport, galleries, theatre, music and sporting events (see <https://www.ledc.com/why-london>).

By November 15, 2023, candidates should submit the following as pdf files: (i) a detailed and current curriculum vitae, (ii) a one-page teaching statement, (iii) a one-page statement listing experience or interest in professional and/or leadership programs, (iv) a two-page research plan, (v) up to three of their most representative publications, and (vi) the names and contact details of at least three referees where at least one of which is able to provide detailed comments on the candidate's teaching abilities. Note that only the references of candidates that are shortlisted for the position will be contacted to provide reference letters. Please ensure that the form available at: <http://www.uwo.ca/facultyrelations/faculty/Application-FullTime-Faculty-Position-Form.pdf> is completed and included in your application submission.

Complete application packages should be sent via e-mail to the attention of:

Dr. Kristina Sendova, Chair
Department of Statistical and Actuarial Sciences
The University of Western Ontario
London, Ontario N6A 5B7, Canada
Email: ksendova@stats.uwo.ca

Consideration of applications will begin on November 15, 2023 and will continue until the position is filled. We thank all applicants for their interest, but only those selected for an interview will be contacted.

Positions are subject to budget approval. Applicants should have fluent written and oral communication skills in English. The University invites applications from all qualified individuals. Western is committed to employment equity and diversity in the workplace and welcomes applications from women, members of racialized groups, Indigenous peoples, persons with disabilities, persons of any sexual orientation, and persons of any gender identity or gender expression.

In accordance with Canadian Immigration requirements, priority will be given to Canadian citizens and permanent residents.

Accommodations are available for applicants with disabilities throughout the recruitment process. If you require accommodations for interviews or other meetings, please contact Mira Grkavac at mgrkava@uwo.ca.

Posted on Faculty Relations website July 25, 2023.

Posting number: 2023-036

York University

Manager, Data and Analytics

Reference: 108772

Duration: Permanent Full Time

Location: 4700 Keele Street, Toronto

York is a leading international teaching and research university, and a driving force for positive change. Empowered by a welcoming and diverse community with a uniquely global perspective, we are preparing our students for their long-term careers and personal success. Together, we can make things right for our communities, our planet and our future.

Consistently ranked in the top tier of the world's best business schools and #1 in Canada, the Schulich School of Business is known for its global reach, innovative programming and the diversity of its student body, faculty, and staff. Schulich enrolls approximately 3,000 students annually in undergraduate, graduate, and postgraduate business studies. Located in Toronto, Canada, the School's multimillion-dollar, award-winning complex is on York University's main campus. Schulich's downtown Miles S. Nadal Management Centre is situated in the heart of the city's financial district.

The Manager, Data and Analytics role serves as the primary expert on and resource for data, metrics, and benchmarking in the Dean's Office in the Schulich School of Business. Reporting to the Director, Strategic Policy & Planning (Director) the role collects, archives, updates and secures data from internal and external qualitative and quantitative sources, performs data analysis, prepares compelling interpretations and visualizations, reviews the resulting academic reports for accuracy, and provides updates to senior leadership. The Manager, Data & Analytics role participates in the design and setup of appropriate information systems for the purpose of collecting/deriving competitive, strategic, and academic data.

To be considered for this opportunity, you will bring the following:

Education:

- University degree in a relevant discipline, such as Statistics, Mathematics, Analytics, Economics or Business Administration is required.
- Master's degree preferred.

Experience:

- Five (5) years' related experience in post-secondary academic program administration gathering various types of statistical data, analyzing data management and policy analysis formulation and implementation.
- Experience with data analytics tools, techniques, and reporting.
- Three (3) years of management experience leading employees and interacting with senior administrators.

For full position details, including skills and knowledge requirements, and to apply to this exciting opportunity visit the External Career Portal (www.yorku.ca/jobs) and refer to posting 108772.

We offer comprehensive benefits and access to superb educational and recreational facilities. For more information on what York has to offer U please visit: <http://hr.info.yorku.ca/benefits>

Please apply online at: <https://rita.illicohodes.com/go/6539102804ce6d7f4789d8ef/5e4aada89a24c6058d25f4fc/en>

About the Position:

Field of Specialization: Data Science and Analytics

Academic Unit: School of Mathematics and Statistics

Category of Appointment: Tenure Track

Rank/Position Title: Assistant Professor

Start Date: July 1, 2024

Closing Date: January 31, 2024, or until position filled

The School of Mathematics and Statistics invites applications from qualified candidates for a tenure-track appointment in Data Science and Analytics at the rank of Assistant Professor beginning July 1, 2024.

To see the full position posting, please visit Carleton University's [Deputy Provost's website](#) at <https://carleton.ca/deputyprovost/jobs/academics/>.

Candidates will have a PhD in Data Science and Analytics, Statistical Science or a related field. The successful candidate will be expected to undertake teaching and research in these disciplines. The Candidate should have expertise in data-driven problem solving including statistical / machine learning, applied computational statistics, reproducible research and data sciences. The candidate will direct the research of undergraduate and graduate students, interact with students and mentors at other units on campus, as well as develop and teach various undergraduate and graduate data science or statistics courses.

We encourage applications from candidates from underrepresented groups and/or with experience in mentoring students from such groups. The successful candidate is expected to have a desire to promote interest in our students, particularly those in underrepresented groups, in a career in applied statistics and to interact with members of the statistical science community to develop and promote data science and statistics at Carleton.

About the Academic Unit:

The School of Mathematics and Statistics offers diverse undergraduate and graduate programs in Mathematics and Statistics with outstanding research expertise in several areas. See

<https://carleton.ca/math/research-areas/>

Qualifications:

The position requires a PhD in data science and analytics, statistical science, or a related field with a strong track record of peer-reviewed research.

A strong potential for innovative methods of teaching, and demonstrated teaching excellence in the field of data science or statistics.

A strong potential for developing interactions with industry and government partners to enhance research efforts, classroom experiences, and teaching relevance.

Application Instructions:

Applications will be received via mathjobs.org only <https://www.mathjobs.org/jobs/list/22007> and must include the following:

- Curriculum vitae
- Research statement
- Teaching philosophy and dossier
- Sample Publications
- Please provide a statement that identifies your strengths in advancing equity, diversity, and inclusion in your discipline and on campus as well as your future plans.

Please indicate in your application if you are currently legally eligible to work in Canada.

Applicants should also arrange for at least two letters of recommendation to be uploaded via mathjobs.org.

About Carleton University

Located in Ottawa, Carleton is an innovative teaching and research institution with a tradition of leading change. Internationally recognized academics, staff, and researchers engage more than 31,000 students in over 100 programs of study. Carleton has long been known for promoting research excellence and connectedness and is involved in partnerships around the globe. With strong leadership, it enjoys a healthy financial position and our proximity to government and cultural institutions, media, and a thriving knowledge economy make Carleton and Ottawa a great place to work, learn, and live. Our picturesque campus is fully accessible and, along with award-winning student services, Carleton's Paul Menton Centre for Students with Disabilities has been heralded as the gold standard for disability support services in Canada. Learn more about [our university and the city of Ottawa](#).

Carleton University is committed to fostering diversity within its community as a source of excellence, cultural enrichment, and social strength. We welcome those who would contribute to the further diversification of our university including, but not limited to: women; visible minorities; First Nations, Inuit and Métis peoples; persons with disabilities; and persons of any sexual orientation, gender identity and/or expression. Furthermore, Carleton understands that career paths vary and interruptions will not prejudice the assessment process. We invite you to review our revitalized Indigenous strategy, [Kinàmàgawin](#) and visit our [Department of Equity and Inclusive Communities](#) for information about our commitment to leadership in the areas of equity, diversity, and inclusion.

Accessibility is a university strategic priority and applicants selected for an interview who require accommodations are invited to contact the Chair as soon as possible to ensure that appropriate arrangements may be made.

All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. All positions are subject to budgetary approval.

Assistant Professor of Teaching in Biostatistics and Data Science - tenure-track position

The closing date for applications is December 15, 2023

The Department of Zoology at the University of British Columbia seeks candidates to fill a tenure-track Assistant Professor of Teaching position, in Biostatistics and Data Science in the Biology Undergraduate Program. The UBC Biology Program, which is administered by the Zoology and Botany departments, places a premium on excellent teaching, with 14 tenure-track faculty in the Educational Leadership stream. Our courses emphasize state-of-the-art approaches to teaching and learning, and innovation and assessment of new approaches, in both large and small enrollment courses. The position is based at UBC's Vancouver campus. The Vancouver campus of UBC is situated on traditional, ancestral, and unceded territory of the xʷməθkʷəyəm (Musqueam).

For this position in the educational leadership tenure stream, applicants must have expertise in biology, statistics, and data science, and a PhD is valued but not required. They must have teaching experience in biostatistics or data science. Candidates must or will demonstrate ability or potential to teach a range of subject matter in biology at all levels of undergraduate instruction (first-year through fourth-year), including large-enrollment courses. Successful candidates will demonstrate evidence of outstanding teaching ability and the potential to contribute to ongoing curriculum and course development. Preference will be given to candidates who have used teaching approaches that have been supported by discipline-based educational research. Candidates must be committed to improving biology teaching and leading collaborative teaching teams. They will have a strong commitment to equity, diversity and inclusion, to create a welcoming community for all, particularly for those who are historically, persistently or systemically marginalized.

Duties of the position will include: teaching courses in biostatistics (specifically, BIOL300 Fundamentals of Biostatistics) and data science; the coordination of the teaching team for multiple sections of biostatistics lectures and tutorials (including supervision of graduate teaching assistants); the development of data science and statistics tutorials, and development of other courses including first year courses; and the development and coordination of strategies to integrate data science and biostatistics across our curriculum. As a member of the UBC Educational Leadership stream, the candidate is expected to demonstrate promise of educational leadership, and expected to meet the requirements for promotion and tenure within the prescribed time frame (as described

here: https://science.ubc.ca/sites/science.ubc.ca/files/FacultyofScience_EL_DP.pdf and https://hr.ubc.ca/sites/default/files/documents/Educational_Leadership_Stream_Criteria.pdf). There will be opportunities to work in collaboration with Science Education Specialists (<https://skylight.science.ubc.ca/contact>) in the Biology program on course or curriculum development, or projects to assess pedagogy. In

addition to the duties outlined above, the candidate is also expected to participate actively in departmental activities, service, events, and initiatives.

How to apply:

Application packages must be submitted to Academic Jobs Online: <https://academicjobsonline.org/ajo/jobs/25566>.

It must include:

1. Cover letter (up to 2 pages) describing interest and overall fit to the position as described above, addressed to the search committee chairs, Dr. Darren Irwin and Dr. Kaitlyn Gaynor
2. Curriculum vitae, including a summary of teaching experience and evidence of effectiveness
3. Teaching statement (up to 2 pages) of teaching interests and philosophy
4. Diversity statement (up to 1 page) describing your lived background experience (if comfortable), and your past experience and future plans regarding working with a diverse student body, and contributing to a culture of equity and inclusion.
5. Contact information for three or more people willing to serve as references

The closing date for applications is December 15, 2023 with the appointment anticipated to begin on or after July 1, 2024.

UBC hires on the basis of merit and is committed to employment equity. Equity and diversity are essential to academic excellence. An open and diverse community fosters the inclusion of voices that have been underrepresented or discouraged. Inclusion is built by individual and institutional responsibility through continuous engagement with diversity to inspire people, ideas, and actions for a better world. We encourage applications from members of groups that have been marginalized on any grounds enumerated under the B.C. Human Rights Code, including sex, sexual orientation, gender identity or expression, racialization, disability, political belief, religion, marital or family status, age, and/or status as a First Nation, Métis, Inuit, or Indigenous person. In assessing applications, UBC recognizes the legitimate impact that leaves (e.g., parental leave, leave due to illness) can have on a candidate's record of research achievement. These leaves will be taken into careful consideration during the assessment process.

All qualified candidates are encouraged to apply; however Canadian citizens and permanent residents will be given priority, and members of historically marginalized groups will be given special consideration.

Also, within this hiring process we will make efforts to create an inclusive and equitable process for all candidates (including but not limited to people with disabilities). Confidential accommodations are available on request for applicants who are short-listed by contacting the Zoology Manager of Human Resources (zoology.hr@ubc.ca).

