



In this posting you will find the latest publications from the vibrant scholarly community at Concordia University of Edmonton. We congratulate all of the members of our faculties for their continuous effort to publish the results of their research and creativity.

Faculty of Arts

TOLLY BRADFORD

Conference presentations

- **Bradford, T.** (2022, March 24—26). *The interdependence of Tiyo Soga and Charles Brownlee* [Conference presentation]. Soga Studies Conference, Johannesburg, South Africa.
- **Bradford, T.** (2021, December 14). *Corporate Christianity: Religion and the Hudson's Bay Company, 1670-1806*. Seminar on Christian Missions in Global History (Institute of Historical Research), London, England.

Editorial

- **Bradford, T.** (2021). Colonialism, the Hudson's Bay Company, and the limits of power. *Prairie History*, 6, 2—4.
<http://www.mhs.mb.ca/docs/prairiehistory/06/hbccolonialism.shtml>

BILL HANSON

Book chapters

- **Hanson, W. E.**, Zhou, H., Armstrong, D. L., & Liwiski, N. T. (in press). A humanistic approach to mental health assessment, evaluation, and measurement-based care. In J. J. W. Andrews, S. R. Shaw, J. F. Domene & C. McMorris (Eds.), *Mental health assessment, prevention, and intervention*. Springer Cham.
<https://link.springer.com/book/9783030972073>
- **Hanson, W. E.**, Leighton, J. P., Donaldson, S. I., Oakland, T., Terjesen, M. D., & Shealy, C. N. (in press). Assessment: The power and potential of psychological testing, educational measurement, and program evaluation around the world. In C. N. Shealy, M. Bullock, & S. Kapadia (Eds.), *Going global: How psychology and psychologists can meet a world in need*. APA Books. <https://www.apa.org/pubs/books/going-global?tab=1>

VALERIE HENITIUK

Audiobooks

- Patsauq, M. (2022). *Hunter with Harpoon* (V. Henitiuk & M.-A. Mahieu, Trans.) (D. Gadbois, Narr.) [Audiobook]. McGill-Queen's University Press.

- **Neufeldt, C. P.** (2022, March 25). *The Mennonite experience during the Holodomor: It's complicated* [Webinar]. Shevchenko Scientific Society of Canada, Toronto, ON, Canada. <https://www.youtube.com/watch?v=ko0QEWreO88>
- **Neufeldt, C. P.** (2022, April 6). *Those who remained* [Webinar]. Centre for Transnational Mennonite Studies, Winnipeg, MB, Canada. <https://www.youtube.com/watch?v=c7iKLjcr-BM>

HOLLI-ANNE PASSMORE

Articles

- **Passmore, H.-A.**, Yargeau, A., Blench, J. (2022). Wellbeing in winter: Testing the Noticing Nature Intervention during winter months. *Frontiers in Psychology*. <https://doi.org/10.3389/fpsyg.2022.840273>
- **Passmore, H.-A.**, Yang, Y., & Sabine, S. (2022). An extended replication study of the well-being intervention, the Noticing Nature Intervention (NNI). *Journal of Happiness Studies*. <https://doi.org/10.1007/s10902-022-00516-3>
- **Passmore, H.-A.**, Lutz, P. K., & Howell, A. J. (2022). Eco-anxiety: A cascade of fundamental existential anxieties. *Journal of Constructivist Psychology*. <https://doi.org/10.1080/10720537.2022.2068706>

Faculty of Education

BRENT BRADFORD

Articles

- Camara, F., Berg, S., **Bradford, B.**, Hutchinson, S., & Sardeli, A. (2022). Measuring the environment for physical activity in early childhood: A narrative and systematic literature review. *Asia-Pacific Journal of Research in Early Childhood Education*, 16(2), 159—186. <https://scholar.kyobobook.co.kr/article/detail/4050028914612>
- Hall, N., Robinson, D. B., **Bradford, B.**, & da Costa, J. (2022). Alternative environment activities in physical education: A research-informed rationale and practical suggestions for teacher practice. *Journal of Physical Education, Recreation & Dance*, 93(1), 36—44. <https://doi.org/10.1080/07303084.2021.2000526>
- Subban, P., **Bradford, B.**, Sharma, U., **Loreman, T.**, Avramidis, E., Kullmann, H., Sahli Lozano, C., Romano, A., & Woodcock S. (2022). Does it really take a village to raise a child? Reflections on the need for collective responsibility in inclusive education. *European Journal of Special Needs Education*. <https://doi.org/10.1080/08856257.2022.2059632>
- Zentner, K.E., **Bradford, B.**, & **van Ingen, B.** (in press). Student wellness in higher education: A focus on social, physical, and financial wellness. *The International Journal of Learning in Higher Education*.

Book chapter

- **van Ingen, B., Bradford, B.,** Bowman, P., Uditsky, B., Skidmore, J., & Pereira, S. (2022). Transitioning dreams to reality: Inclusive post-secondary education at Concordia University of Edmonton. In K. Scorgie & C. Forlin (Eds.), *Transition programs for children and youth with diverse needs (International perspectives on inclusive education), Volume 18* (pp. 191—206). Emerald Publishing Limited.
<https://www.doi.org/10.1108/S1479-363620220000018014>

TERESA FOWLER

Article

- Lowan-Trudeau, G., & **Fowler, T. A.** (2022). Towards a theory of critical energy literacy: The Youth Strike for Climate, renewable energy and beyond. *Australian Journal of Environmental Education*, 38(1): 58—68. <https://www.doi.org/10.1017/ae.2021.15>

Book chapter

- Lowan-Trudeau, G., & **Fowler, T. A.** (2022). Towards a theory of critical energy literacy: The Youth Strike for Climate, renewable energy and beyond. *Australian Journal of Environmental Education*, 38(1): 58—68. <https://www.doi.org/10.1017/ae.2021.15>

Book

- **Fowler, T. A.** (Ed.). (2022). Countering the mythology of inclusion. DIO Press.
<https://www.diopress.com/product-page/countering-the-mythology-of-inclusion>

Online content

- **Fowler, T. A., Bukutu, C., & Coker-Farrell, E.** (2021, May 12). *Anti-Black racism is not a 'consensual schoolyard fight.'* The Conversation.
<https://theconversation.com/anti-black-racism-is-not-a-consensual-schoolyard-fight-160134>

Faculty of Management

ESLAM ABDALLAH

Article

- Safwat, M., Elgammal, A., **AbdAllah, E. G.**, & Azer, M. A. (2022). Segmented OTA platform over ICN Vehicular Networks. *Mobile Networks and Applications*.
<https://doi.org/10.1007/s11036-021-01895-2>

SERGEY BUTAKOV

Article

- Patel, H., Patel, D., Ahluwalia, J., Kapoor, V., Narasimhan, K., Singh, H., Kaur, H., Reddy, G. H., Peruboina, S. S., & **Bukatov, S.** (2022). Evaluation of survivability of the automatically

obfuscated Android malware. *Applied Sciences*, 12(10), 4969—4987.

<https://doi.org/10.3390/app12104969>

Conference papers

- Oha, C. V., Farouk, F. S., Patel, P. P., Meka, P., Nekkanti, S., Nayini, B., Carvalho, S. X., Desai, N., Patel, M., & **Bukatov, S.** (2022). Machine learning models for malicious traffic detection in IoT networks /IoT-23 dataset/. *Lecture notes in computer science: Vol. 13175. Machine learning for networks*. Springer, Cham.
https://doi.org/10.1007/978-3-030-98978-1_5
- Kaur, P., Patel, S., Mittal, S., Sharma, S., & **Bukatov, S.** (2022). Exploring the security of Software Defined Network controllers. *Communications in computer and information science: Vol. 1547. Informatics and intelligent applications*. Springer, Cham.
https://doi.org/10.1007/978-3-030-95630-1_12
- Patel, K., Vyas, K., Patel, M., Vyas, D., & **Bukatov, S.** (2022). Privacy protection in geolocation monitoring applications. *Communications in computer and information science: Vol. 1547. Informatics and intelligent applications*. Springer, Cham.
https://doi.org/10.1007/978-3-030-95630-1_13
- Bains, J. S., Kopanati, H. V., Goyal, R., Savaram, B. K., & **Bukatov, S.** (2021). Using marching learning for malware traffic prediction it IoT networks. *2021 Second International Conference on Intelligent Data Science Technologies and Applications (IDSTA)*, pp. 146—149. <https://doi.org/10.1109/IDSTA53674.2021.9660800>

Faculty of Science

MAKAN GOLIZEH

Article

- Morsi, H., **Golizeh, M.**, Brosseau, N., Janati, A. I., Emami, E., Ndao, M., & Tran, S. D. (2022). Detection of *Fusobacterium nucleatum* subspecies in the saliva of pre-colorectal cancer patients, using tandem mass spectrometry. *Archives of Oral Biology*, 134.
<https://www.doi.org/10.1016/j.archoralbio.2021.105337>

Submissions from Members of Staff Outside the Core Faculties

VICTORIA EKE | Library

Product review

- **Eke, V.** (2022). Meescan. *Journal of the Canadian Health Libraries Association / Journal de l'association des bibliothèques de la santé du Canada*.
<https://doi.org/10.29173/jchla29605>