Nick LaBerge

CONTACT INFORMATION

BioFrontiers Institute Mail: nicholas.laberge@colorado.edu

3415 Colorado Ave. Web: nlaberge.github.io Boulder, CO 80303, USA

RESEARCH INTERESTS

Computational social science; social inequities and social justice; network analysis and modeling; applied machine learning and natural language processing; science of science

EDUCATION

University of Colorado, Boulder	August 2019 - August 2024
Doctoral Student, Computer Science	<i>GPA:3.97</i>
Claremont McKenna College B.A, Physics with Honors	August 2015 - May 2019 <i>GPA:3.90</i>

INDUSTRY EXPERIENCE

U.S. Census Bureau Senior Data Scientist	September 2023 - Present $Remote$
U.S. Census Bureau via Coding it Forward Data Analytics Fellow	$\begin{array}{c} \text{Summer 2023} \\ Remote \end{array}$
Fortress Investment Group $Intern$	$\begin{array}{c} {\rm Summer} \ 2018 \\ {\it Los} \ {\it Angeles} \end{array}$

HONORS & AWARDS

Computer Science Department Research Paper Award	2023
Graduate Research Fellowship Program (GRFP), Honorable Mention	2021
Phi Beta Kappa Graduate School Award	2019
Magna Cum Laude, Claremont McKenna College	2019
McKenna Scholarship, Claremont McKenna College	2015-2019
Greater Seattle Business Association (GSBA) Scholarship	2015-2019

PEER REVIEWED PUBLICATIONS

- **N. LaBerge**, K. H. Wapman, A. Clauset, D. B. Larremore, "Gendered hiring and attrition on the path to parity for academic faculty." *eLife* (2024). Link.
- K. Spoon, **N. LaBerge**, K. H. Wapman, S. Zhang, A. C. Morgan, S. Zhang, M. Galesic, D. B. Larremore, A. Clauset, "Gender and retention patterns among U.S. faculty." *Science Advances* (2023). Link.
- N. LaBerge, K. H. Wapman, A. C. Morgan, S. Zhang, D. B. Larremore, A. Clauset, "Subfield Prestige and Gender Inequality among U.S. Computing Faculty ." Communications of the ACM

- 65(12), 46-55 (2022). Link. (Video interview at: https://vimeo.com/761970439). (Preprint at: https://arxiv.org/abs/2201.00254).
- A. C. Morgan, N. LaBerge, D. B. Larremore, M. Galesic, J. E. Brand, and A. Clauset, "Socioeconomic Roots of Academic Faculty." *Nature Human Behavior* (2022). https://doi.org/10.1038/s41562-022-01425-4 (Preprint at: https://osf.io/preprints/socarxiv/6wjxc).
- N. LaBerge, A. Chaderjian, V. Ginelli, M. Jebsen, and A. Landsberg, "Modeling Cultural Dissemination and Divergence between Rural and Urban Regions." *Journal of Artificial Societies and Social Simulation* (2020). http://jasss.soc.surrey.ac.uk/23/4/3.html

TALKS

Working 9-5 and 5-9: Demographic Statistics on Entrepreneurs Who Work for a Wage Federal Committee on Statistical Methodology (FCSM), 24 October 2024.

Prestige, representation, and inequality across the subfields of computing Computer Science Colloquium at the University of Colorado, Boulder, 27 January 2022.

Subfields, Gender, and Prestige in Computer Science Faculty Hiring. 7th International Conference on Computational Social Science (IC2S2), 31 July 2021.

Modeling Cultural Dissemination in Rural vs. Urban Regions. Southern California Conferences for Undergraduate Research (SCCUR), 18 November 2017.

OTHER PUBLICATIONS

S. Becker, and **N. LaBerge**, "Land of broken promises: Despite Boulder's vocal support for Indigenous peoples, data and residents tell a different story." *Boulder Weekly* (November 2021). https://www.boulderweekly.com/news/analysis/land-of-broken-promises/

OTHER INTERESTS

Arduino art projects (link), pottery, skiing, snowkiting (link), and distance running.