Lars VILHUBER
CURRICULUM VITAE
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Contact:

Email:	lars.vilhuber@cornell.edu
Phone:	607-330-5743
Web page:	https://www.vilhuber.com/lars/
RePEc ID:	pvi26
ORCID ID:	0000-0001-5733-8932
Github	https://github.com/larsvilhuber

Research interests :

Effect of labor market conditions on remuneration; labor market effects of displacement; low wage labor market; comparative labor market studies, applied econometrics; statistical editing technologies; statistical name matching procedures; privacy and confidentiality.

Professional activities :

Current

2018-	Data Editor, American Economic Association
2011-	Executive Director, Labor Dynamics Institute, Cornell University
2011-	Affiliated faculty, Department of Economics, Cornell University
2007-	Economist, Senior Research Associate ILR School at Cornell University, Ithaca, NY, USA
2007-	Vice-President, ACES-Research, LLC, Ithaca, NY, USA

Government

2004-2020	Senior Research Associate (various contractual arrangements), Center for Economic Studies and LEHD Program at the U.S. Census Bureau, Washington D.C., USA
2001-2002	Economist (Consultant), LEHD Program at the U.S. Census Bureau, Washington D.C., USA
1999-2001	Economist, U.S. Census Bureau, Longitudinal Employer-Household Dynamics (LEHD) Program
1998-2000	Economic consultant to Human Resources Development Canada

Academia

Cornell Institute for Social and Economic Research (CISER), Cornell University, USA

2004-2007	Economist, Senior Research Associate CISER at Cornell University, Ithaca, NY, USA
2001-2004	Economist (Consultant), CISER at Cornell University, Ithaca, NY, USA

Dept. of Economics, York University, Canada

1999-2002	Adjunct Professor
1998-1999	Research Fellow, co-responsible for COEP 1996 data administration and dissemination.

Referreed Publications :

Card, D., Schmutte, I., & Vilhuber, L. (2023). Introduction to the special issue: Models of linked employer- employee data: Twenty years after "High wage workers and high wage firms" [Special issue at https://www.sciencedirect.com/journal/journal-of-econometrics/vol/233/issue/2]. *Journal of Econometrics*, *233*(2), 333–339. https://doi.org/10.1016/j.jeconom.2023.01.012

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Vilhuber, L. (2020). Reproducibility and replicability in economics. *Harvard Data Science Review*, *2*(4). https://doi.org/10.1162/99608f92.4f6b9e67

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Abowd, J. M., Schmutte, I. M., Sexton, W. N., & Vilhuber, L. (2019). Why the economics profession must actively participate in the privacy protection debate. *AEA Papers and Proceedings*, *109*, 397–402. https://doi.org/10.1257/pandp.20191106

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Abowd, J. M., McKinney, K. L., & Vilhuber, L. (2009). The link between human capital, mass layoffs, and firm deaths. In T. Dunne, J. B. Jensen, & M. J. Roberts (Eds.), *Producer dynamics: New evidence from micro data*. University of Chicago Press. http://www.nber.org/chapters/c0497/

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Lengermann, P. A., & Vilhuber, L. (2002). *Abandoning the sinking ship: The composition of worker flows prior to displacement* (Technical paper No. TP-2002-11). LEHD, U.S. Census Bureau.

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In addition to the list provided here, interested readers might want to consult

- my RePEc site

- our NCRN-Cornell eCommons collection

- documents issued by our Labor Dynamics Institute

- the Center for Economic Studies Working Paper series

Fellowships and Grants: In addition to the list below, the public ORCID will also yield these and maybe other results.

Active grants

1. Alfred P. Sloan Foundation: "Post-baccalaureate Research Experience in Economics A UMBC Pilot Application to the Alfred P. Sloan Foundation", subaward from University of Maryland Baltimore County, Lars Vilhuber (PI) on behalf of Sofia Encarnación (true recipient), $79,977, 2023 — 2024

2. National Science Foundation: "Collaborative Research: Elements: TRAnsparency CErtified (TRACE): Trusting Computational Research Without Repeating It," Lars Vilhuber (PI), OAC-2209629, $150,000, joint with University of Illinois – Urbana-Champaign and University of North Carolina, 2022 — 2025.

3. National Science Foundation: "Conference on Reproducibility and Replicability in Economics and Social Sciences (CRRESS)," Lars Vilhuber (PI), Aleksandr Michuda (co-PI), SES-2217493, $50,000, 2022 — 2024.

4. Alfred P. Sloan Foundation: "Improving Results Reporting in Randomized Control Trial Registries," Lars Vilhuber (PI), Sarah Kopper (MIT/J-PAL, co-PI) (G-2021-17105) $214,901, 2022 — 2024.

Completed grant work

1. National Science Foundation: "CC*DNI DIBBS: Merging Science and Cyberinfrastructure Pathways: The Whole Tale," Lars Vilhuber (PI), $35,000, subaward from University of Illinois – Urbana-Champaign (PI: Bertram Ludaescher, OAC-1541450, $5,887,240), 2021 — 2023.

2. Alfred P. Sloan Foundation: "To improve policy-relevant research by facilitating the use of administrative data among economists who design, run, and analyze randomized controlled trials", to the Abdul Latif Jameel Poverty Action Lab (J-PAL), Massachusetts Institute of Technology (MIT), Anja Sautmann (MIT, PI), Shawn Cole (Harvard Business School, co-PI), Iqbal Dhaliwal (MIT, co-PI), and Lars Vilhuber (Cornell, co-PI) (G-2019-11391) $1,083,750, 2019 — 2022.

3. Laura and John Arnold Foundation (LJAF): "The ACRE Project: Accelerating Computational Reproducibility in Economics," Lars Vilhuber (co-PI) (PI: Edward Miguel, Co-PI: Fernando Hoces de la Guardia, $650,000), 2019 — 2022

4. Alfred P. Sloan Foundation: "To enhance the transparency, reproducibility, and replicability of empirical research in the social sciences", Principal Investigator (G-2018-11377) $50,000.00, 2019 — 2020.

5. Pierce Memorial Fund (Cornell University, ILR School), "To help fund a two-day conference on questions in the area of linked employer-employee models", $10,000.00, 2019.

6. Alfred P. Sloan Foundation: "To support a conference on research using linked employer-employee data," Principal Investigator, (G-2019-9176) $20,000.00, 2019-2021. See Card et al., 2023 for an overview of the articles published from this conference in a special issue of the Journal of Econometrics.

7. Alfred P. Sloan Foundation: "The Economics of Socially-Efficient Privacy and Confidentiality Management for Statistical Agencies", co-Principal Investigator, with John Abowd (PI), Ian Schmutte (University of Georgia, co-PI) (G-2015-13903) $535,970.00, 2015-04-01 — 2019-03-31.

8. National Science Foundation: "NCRN-MN: Cornell Census-NSF Research Node: Integrated Research Support, Training and Data Documentation", Principal Investigator, with John Abowd (former PI), William Block (co-PI), Ping Li (co-PI) (NSF SES-1131848) $3,560,887.00, 2011-11-01 — 2018-09-30. For outcomes report, see online version and Vilhuber and Block, 2019.

9. National Science Foundation: "RCN: Coordination of the NSF-Census Research Network", Principal Investigator, with Alan Karr (NISS/RTI, co-PI and former PI), John Abowd (former co-PI), Maggie Levenstein (University of Michigan, co-PI), and Jerome Reiter (Duke, co-PI) (NSF SES-1237602/1507241) $748,577.00, 2012-07-15 — 2018-06-30. For outcomes report, see Weinberg et al., 2018.

10. National Science Foundation: "Synthetic Data User Testing and Dissemination," Principal Investigator, joint with John Abowd. (NSF SES-1042181) $193,693.00, 2010-09-15 — 2015-08-31

11. National Science Foundation: "Joint NSF-Census-IRS Workshop on synthetic data and confidentiality protection," Principal Investigator, joint with John Abowd, Ron Jarmin, and Jerry Reiter. (NSF SES-6866420) $18,480.00, 2009-07-31

12. National Science Foundation: "Social Science Gateway to TeraGrid," Principal Investigator, joint with John Abowd (NSF SES-0922005) $393,523, 2009-07-01 — 2013-06-30

13. National Science Foundation: "The economics of mass layoffs: displaced workers, displacing firms, and causes and consequences," Principal Investigator, joint with John Abowd (NSF SES-0820349) $245,950, 10/01/2008-09/30/2013.

14. National Science Foundation (Washington, D.C.), "Info Tech Challenges for Secure Access to Confidential Social Science Data", awarded September 2004; as Senior Researcher. Principal Investigator is John Abowd, Cornell University. Award #0427889.

Appointments and other activities :

Editorial activities

1. Executive Editor of the Journal of Privacy and Confidentiality, 2017-
   (http://www.journalprivacyconfidentiality.org)

2. Data Editor for the American Economic Association, 2018-
   (https://aeaweb.org)

3. Guest Editor for special issue on Linked Employer-Employee Data, Journal of Econometrics, 2019-2021
   (https://www.journals.elsevier.com/journal-of-econometrics)

4. Associate Editor of the Harvard Data Science Review, 2019-2023, Column Editor 2023-
   (https://review.datascience.harvard.edu/)

5. LEHD Technical Papers, 2000-2007
   (https://ideas.repec.org/s/cen/tpaper.html)

Referee for: Applied Economics, ACM Transactions on Knowledge Discovery in Data, American Economic Journal: Applied Economics, Canadian Journal of Economics, Deutsche Forschungsgemeinschaft, European Economic Review, Econometric Reviews, Economic Journal, Economics Letters, Harvard Data Science Review, Industrial Relations, Journal of the American Statistical Association, Journal of Applied Economics, Journal of Business and Economic Statistics, Journal of the European Economic Association, Journal of Labor Economics, Journal of Official Statistics, National Science Foundation, Review of Development Economics, Review of Economics and Statistics, Review of Economic Studies, Sloan Foundation, Statistics Canada

Committees and Panels

Current:

- Committee on the Future of Scholarly Communications (Cornell University), member 2019-2020

- Contribution to activities of the National Academies of Science, Engineering, and Medicine:

  - Forecasting Costs for Preserving, Archiving, and Promoting Access to Biomedical Data (DEPS-BMSA-18-02)

  - Transparency and Reproducibility of Federal Statistics for the National Center for Science and Engineering Statistics (DBASSE-CNSTAT-17-04)

- Member of the Board of Directors of the Canadian Research Data Centre Network/ Réseau canadien des Centres de données de recherche, 2019-

- Elected member, The International Statistical Institute, 2018-

- American Statistical Association, Committee on Privacy and Confidentiality, member 2016-

- Comité scientifique du Centre d'accès sécurisé aux données (CASD) [Scientific advisory board of the Center for secure data access, France], member 2012-2014, chair 2014-

- Conseil d'orientation du Centre interuniversitaire québécois de statistiques sociales (CIQSS)/ Advisory board of the Quebec Inter-University Centre for Social Statistics (QICSS) [Canada], member, 2014-.

Completed:

- Social Sciences and Humanities Research Council of Canada (SSHRC), Adjudication Committee for Partnership Grants, member 2018-2019.

- Contribution to the following activities at the Committee on National Statistics (CNSTAT) of the National Academies of Science, Engineering, and Medicine:

    - "Workshop on Transparency and Reproducibility in Federal Statistics" (DBASSE-CNSTAT-16-02), presentation in June 2017, workshop report see Vilhuber, 2019a

    - "Committee on Reproducibility and Replicability in Science" (DBASSE-BBCSS-17-03), commissioned paper prepared July 2018 (Vilhuber, 2018c), final consensus report see National Academies of Sciences, Engineering, and Medicine, 2019

- National Science Foundation, Methodology, Measurement, and Statistics (MMS) Advisory Panel, member 2016-2018.

- International Data Service Centre, IZA Institute of Labor Economics, Advisory Board, member 2016.

Education :
Dissertation (1998):

Title :	"Trois essais sur la mobilité et la formation des travailleurs en Allemagne et aux États-Unis" (Three essays on worker mobility and worker training in Germany and the US)
1998-1999	York University (Canada): Post-doctoral fellow
1993-1998	Université de Montréal (Canada): Ph.D. in Economics.
1992-1993	Université de Montréal (Canada): M.Sc. in Economics, 1993
1991-1992	Universität Bonn (Germany): Graduate studies and Undergraduate studies in Economics, partial exams towards Diplom.
1990-1991	FernUniversität Hagen (Germany): Undergraduate studies in Economics towards Vordiplom.

Languages :
German, English, French, Portuguese, Spanish.