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# Paul Schrimpf

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## Current Position

**Associate Professor**, Vancouver School of Economics, University of British Columbia.

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## Education

- 2005-2011 **Ph.D., Economics**, Massachusetts Institute of Technology.  
Dissertation Title: Essays on identification and semiparametric econometrics  
Dissertation Advisors: Victor Chernozhukov, Whitney Newey
- 2001-2005 **B.A., Economics**, The University of Chicago.
- 2001-2005 **B.A., Mathematics**, The University of Chicago.

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## Publications

- 2021 “The association of opening K–12 schools with the spread of COVID-19 in the United States: County-level panel data analysis” with Victor Chernozhukov and Hiroyuki Kasahara. *PNAS*. Volume 118, No 42, <https://www.pnas.org/doi/abs/10.1073/pnas.2103420118>.
- 2021 “Causal Impact of Masks, Policies, Behavior on Early Covid-19 Pandemic in the U.S.” with Victor Chernozhukov and Hiroyuki Kasahara. *Journal of Econometrics*. Volume 220, Issue 1, January 2021, Pages 23-62, <https://doi.org/10.1016/j.jeconom.2020.09.003>.
- 2017 “Bunching at the kink: Implications for spending responses to health insurance contracts” with Liran Einav and Amy Finkelstein *Journal of Public Economics*, Volume 146, February 2017, Pages 27-40, <http://doi.org/10.1016/j.jpubeco.2016.11.011>.
- 2016 “Response to Risk of Avalanche Involvement in Winter Backcountry Recreation: The Advantage of Small Groups by Zweifel et al” *Wilderness & Environmental Medicine*, Volume 27, Issue 3, September 2016, 440-441, <http://dx.doi.org/10.1016/j.wem.2016.05.002>.

- 2016 “Beyond statistics: the economic content of risk scores” with Liran Einav, Amy Finkelstein, and Ray Kluender. *American Economic Journal: Applied Economics*, 8(2):195-224. April (2016).
- 2015 “The Response of Drug Expenditure to Non-Linear Contract Design: Evidence from Medicare Part D” with Liran Einav and Amy Finkelstein. *The Quarterly Journal of Economics*, 130(2), May 2015, 841-899.
- 2012 “Selection on moral hazard in health insurance” with Liran Einav, Amy Finkelstein, Stephen Ryan, and Mark Cullen. *American Economic Review*, 103(1): 178-219, February (2013).
- 2010 “Optimal Mandates and the Welfare Cost of Asymmetric Information: Evidence From the U.K. Annuity Market” with Liran Einav and Amy Finkelstein. *Econometrica*, 78(3) 1031-1092.

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### Working Papers

- 2020 “Identification and Estimation of Production Function with Unobserved Heterogeneity” with Hiroyuki Kasahara and Michio Suzuki.
- 2016 “Estimation of best linear approximations to set identified functions” with Arun G. Chandrasekhar, Victor Chernozhukov, and Francesca Molinari.
- 2012 “Identification and estimation of dynamic games with continuous states and controls”.

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### Grants and Awards

- 2012-2014 SSHRC, \$36,617 per year.
- 2005-2007 MIT graduate fellowship.
- 2005 D. Gale Johnson award for exemplary undergraduate thesis.

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### Conference and Seminar Presentations

- 2021 International Industrial Organization Conference - Discussant.
- 2019 AEA Meeting - Discussant.
- 2017 Institute of Economic Research, Hitotsubashi University.

- 2016 Interactions: Bringing Together Econometrics and Applied Microeconomics at Northwestern University.
- 2016 ASSA.
- 2015 University College London, London School of Economics.
- 2014 Canadian Econometrics Study Group (discussant).
- 2013 Canadian Econometrics Study Group (discussant).
- 2012 Pennsylvania State University, Canadian Econometrics Study Group.
- 2011 University of Wisconsin - Madison, The University of Chicago Booth School of Business, Cornell University, The University of British Columbia, Simon Fraser University, University of Pennsylvania.

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## Refereeing

- 2022 *Journal of Political Economy, Management Science, Journal of the European Economic Association, Economics Letters, Econometric Journal, Public Health Reporter, Journal of Population Economics.*
- 2021 *American Economic Review, Econometric Journal, Annals of Applied Statistics, Frontiers in Public Health, Journal of Econometrics, The Economic Journal, Review of Economic Statistics, Journal of Industrial Economics, Empirical Economics, Economic Inquiry, Journal of Health Economics, .*
- 2020 *Journal of Public Economics, Journal of Econometrics .*
- 2019 *The Economic Journal, Econometrica, Journal of Nonlinear Science, Journal of Business & Economic Statistics, Econometric Reviews American Economic Review.*
- 2017 *Review of Economic Studies, Journal of Human Resources.*
- 2016 *American Economic Review, National Science Foundation.*
- 2015 *Econometrica.*
- 2014 *Journal of Econometrics, Journal of Public Economics, American Economic Journal: Economic Policy, Econometrica, Review of Economic Studies.*
- 2013 *Journal of Econometrics, Journal of Public Economics, Econometric Theory, Review of Economics and Statistics.*

- 2012 *Review of Economic Studies, Journal of Econometrics, Quantitative Economics, Journal of Political Economy, Journal of Public Economics, Demography, The Economic Journal, Rand Journal of Economics, Econometrica.*
- 2011 *Journal of Econometrics, Quantitative Economics, Journal of Political Economy, Journal of Public Economics.*
- 2010 *Review of Economic Studies, Journal of Econometrics, The Economic Journal, Journal of Public Economics.*
- 2009 *Journal of Econometrics.*
- 2008 *Journal of Public Economics.*

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## Employment

- 2018-Present **Associate Professor**, *Vancouver School of Economics, University of British Columbia.*
- 2011-2018 **Assistant Professor**, *Vancouver School of Economics, University of British Columbia.*
- 2005-2011 **Research Assistant**, *for Professor Amy Finkelstein.*
- 2003-2005 **Research Assistant**, *for Professor James Heckman.*