

# Markus H. Hahn

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## PERSONAL

Citizenship: Germany, Australia (permanent resident)

Languages: German (native), English (fluent)

## RESEARCH INTERESTS

Economic Inequality, Economics of Poverty and Wellbeing, Labour Economics, Health Economics, Applied Micro-econometrics

## EDUCATION

PhD Candidate in Economics (part-time), University of Melbourne, expected completion 2021.  
(*Thesis: Earnings and Income Inequality in Germany and Australia: Evidence from Tax and Survey Data*)

MSc Economics (German Diplom), University of Bochum, Germany, 2008. (*Thesis: Effects of Child Benefits on Child Poverty in Germany*)

## EMPLOYMENT

### Current

Research Officer, Melbourne Institute: Applied Economic & Social Research, University of Melbourne, 2008–present.

### Past

HILDA Survey Statistician/Methodologist (secondment), Melbourne Institute: Applied Economic & Social Research, University of Melbourne, Jun 2019–Nov 2019.

Research Assistant, Rheinisch-Westfaelisches Institut fuer Wirtschaftsforschung, Essen, Germany, 2005–2008.

## ACADEMIC RESEARCH

### Articles in journals (peer-reviewed)

1. **Hahn, M. H.**, McVicar, D., & Wooden, M. (2021). Is casual employment in Australia bad for workers' health? *Occupational and Environmental Medicine*, 78, 15–21.  
<https://doi.org/10.1136/oemed-2020-106568>
2. Burkhauser, R. V., **Hahn, M. H.**, & Wilkins, R. (2018). Transitioning from an historical to a contemporary use of tax record data for measuring top incomes in Australia. *Economic Papers*, 37(2), 113–145. <https://doi.org/10.1111/1759-3441.12209>
3. Burkhauser, R. V., **Hahn, M. H.**, Hall, M., & Watson, N. (2016). Australia farewell: predictors of emigration in the 2000s. *Population Research and Policy Review*, 35(2), 197–215.  
<https://doi.org/10.1007/s11113-016-9383-3>
4. Burkhauser, R. V., **Hahn, M. H.**, & Wilkins, R. (2015). Measuring top incomes using tax record data: a cautionary tale from Australia. *The Journal of Economic Inequality*, 13(2), 181–205.  
<https://doi.org/10.1007/s10888-014-9281-z>
5. Lillard, D. R., Burkhauser, R. V., **Hahn, M. H.**, & Wilkins, R. (2015). Does early-life income inequality predict self-reported health in later life? Evidence from the United States. *Social Science & Medicine*, 128, 347–355. <https://doi.org/10.1016/j.socscimed.2014.12.026>
6. McGuinness, S., Wooden, M., & **Hahn, M.** (2014). The perceived probability of job loss and future labour market outcomes. *Industrial Relations Journal*, 45(4), 329–347.  
<https://doi.org/10.1111/irj.12061>
7. **Hahn, M. H.**, & Haisken-DeNew, J. P. (2013). PanelWhiz and the Australian longitudinal data infrastructure in economics. *Australian Economic Review*, 46(3), 379–386.  
<https://doi.org/10.1111/j.1467-8462.2013.12010.x>
8. **Hahn, M.**, & Wilkins, R. (2013). Perceived job discrimination in Australia: its correlates and consequences. *Australian Journal of Labour Economics*, 16(1), 43–64.  
<https://businesslaw.curtin.edu.au/wp-content/uploads/sites/5/2016/04/AJLE-v16n1-Hahn-1.pdf>
9. Haisken-DeNew, J. P., & **Hahn, M. H.** (2010). PanelWhiz: Efficient data extraction of complex panel data sets—an example using the German SOEP. *Schmollers Jahrbuch*, 130(4), 643–654.  
<https://doi.org/10.3790/schm.130.4.643>
10. Sinning, M., **Hahn, M.**, & Bauer, T. K. (2008). The Blinder-Oaxaca decomposition for non-linear regression models. *The Stata Journal*, 8(4), 480–492.  
<https://doi.org/10.1177/1536867X0800800402>

### Articles in book series (peer-reviewed)

1. Burkhauser, R. V., **Hahn, M. H.**, Lillard, D. R., & Wilkins, R. (2016). Does income inequality in early childhood predict self-reported health in adulthood? A cross-national comparison of the United States and Great Britain. *Research in Labor Economics*, 43, 409–480.  
<https://doi.org/10.1108/S0147-912120160000043019>

### Working papers (not otherwise published)

1. Burkhauser, R. V., **Hahn, M. H.**, & Wilkins, R. (2016, June). *Top incomes and inequality in Australia: Reconciling recent estimates from household survey and tax return data* (Melbourne Institute Working Paper No. 19/16).  
[https://melbourneinstitute.unimelb.edu.au/downloads/working\\_paper\\_series/wp2016n19.pdf](https://melbourneinstitute.unimelb.edu.au/downloads/working_paper_series/wp2016n19.pdf)
2. Lillard, D. R., Burkhauser, R. V., **Hahn, M. H.**, & Wilkins, R. (2012, June). *Does the income share of the top 1 percent predict self-reported health of the 99 Percent? Evidence from four countries* (10th International German Socio-Economic Panel User Conference SOEP 2012).  
[https://www.diw.de/\[...\]/soep2012\\_66\\_lillard\\_burkhauser\\_hahnv\\_wilkins\\_paper.pdf](https://www.diw.de/[...]/soep2012_66_lillard_burkhauser_hahnv_wilkins_paper.pdf)

### Working papers (earlier versions of published articles/chapters)

1. Burkhauser, R. V., **Hahn, M. H.**, Hall, M., & Watson, N. (2016, January). *Australia farewell: predictors of emigration in the 2000s* (NBER Working Paper No. 21918).  
<http://www.nber.org/papers/w21918.pdf>
2. Burkhauser, R. V., **Hahn, M. H.**, Hall, M., & Watson, N. (2016, January). *Australia farewell: predictors of emigration in the 2000s* (IZA Discussion Paper No. 9665).  
<http://ftp.iza.org/dp9665.pdf>
3. Burkhauser, R. V., **Hahn, M. H.**, & Wilkins, R. (2013, June). *Measuring top incomes using tax record data: a cautionary tale from Australia* (NBER Working Paper No. 19121).  
<http://www.nber.org/papers/w19121.pdf>
4. Burkhauser, R. V., **Hahn, M. H.**, & Wilkins, R. (2013, June). *Measuring top incomes using tax record data: a cautionary tale from Australia* (Melbourne Institute Working Paper No. 24/13).  
[http://melbourneinstitute.unimelb.edu.au/downloads/working\\_paper\\_series/wp2013n24.pdf](http://melbourneinstitute.unimelb.edu.au/downloads/working_paper_series/wp2013n24.pdf)
5. **Hahn, M.**, & Wilkins, R. (2013, March). *Perceived job discrimination in Australia: its correlates and consequences* (Melbourne Institute Working Paper No. 9/13).  
[http://melbourneinstitute.unimelb.edu.au/downloads/working\\_paper\\_series/wp2013n09.pdf](http://melbourneinstitute.unimelb.edu.au/downloads/working_paper_series/wp2013n09.pdf)
6. McGuinness, S., Wooden, M., & **Hahn, M.** (2012, July). *Job Insecurity and Future Labour Market Outcomes* (Melbourne Institute Working Paper No. 12/12).  
<http://melbourneinstitute.unimelb.edu.au/downloads/working-paper-series/wp2012n12.pdf>

### OTHER RESEARCH

#### Commissioned research

1. **Hahn, M.**, & Wilkins, R. (2014). Household dynamics, 2001 to 2011. In R. Wilkins (Ed.), *Families, incomes and jobs, volume 9: A statistical report on waves 1 to 11 of the HILDA Survey* (pp. 2–7). Melbourne Institute of Applied Economic and Social Research.  
[https://melbourneinstitute.unimelb.edu.au/\[...\]/hilda-statreport-2014.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/hilda-statreport-2014.pdf)
2. **Hahn, M.**, & Wilkins, R. (2014). Family circumstances and care arrangements of children. In R. Wilkins (Ed.), *Families, incomes and jobs, volume 9: A statistical report on waves 1 to 11 of the HILDA Survey* (pp. 7–15). Melbourne Institute of Applied Economic and Social Research.  
[https://melbourneinstitute.unimelb.edu.au/\[...\]/hilda-statreport-2014.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/hilda-statreport-2014.pdf)

3. Wooden, M., & **Hahn, M.** (2014). Female breadwinner families. In R. Wilkins (Ed.), *Families, incomes and jobs, volume 9: A statistical report on waves 1 to 11 of the HILDA Survey* (pp. 57–60). Melbourne Institute of Applied Economic and Social Research.  
[https://melbourneinstitute.unimelb.edu.au/\[...\]/hilda-statreport-2014.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/hilda-statreport-2014.pdf)
4. Burkhauser, R., **Hahn, M.**, & Watson, N. (2014). Emigrants from Australia since 2001. In R. Wilkins (Ed.), *Families, incomes and jobs, volume 9: A statistical report on waves 1 to 11 of the HILDA Survey* (pp. 94–98). Melbourne Institute of Applied Economic and Social Research.  
[https://melbourneinstitute.unimelb.edu.au/\[...\]/hilda-statreport-2014.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/hilda-statreport-2014.pdf)
5. **Hahn, M.**, & Wilkins, R. (2014). Non-co-resident partners. In R. Wilkins (Ed.), *Families, incomes and jobs, volume 9: A statistical report on waves 1 to 11 of the HILDA Survey* (pp. 108–113). Melbourne Institute of Applied Economic and Social Research.  
[https://melbourneinstitute.unimelb.edu.au/\[...\]/hilda-statreport-2014.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/hilda-statreport-2014.pdf)
6. Burkhauser, R., & **Hahn, M.** (2013). Mobility in labour force status (with Richard Burkhauser) (2013). In R. Wilkins (Ed.), *Families, incomes and jobs, volume 8: A statistical report on waves 1 to 10 of the HILDA Survey* (pp. 37–41). Melbourne Institute of Applied Economic and Social Research. [https://melbourneinstitute.unimelb.edu.au/\[...\]/hilda-statreport-2013.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/hilda-statreport-2013.pdf)
7. Burkhauser, R., & **Hahn, M.** (2013). Hours worked, hours preferred and individual-level changes in both. In R. Wilkins (Ed.), *Families, incomes and jobs, volume 8: A statistical report on waves 1 to 10 of the HILDA Survey* (pp. 50–53). Melbourne Institute of Applied Economic and Social Research. [https://melbourneinstitute.unimelb.edu.au/\[...\]/hilda-statreport-2013.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/hilda-statreport-2013.pdf)
8. Burkhauser, R., & **Hahn, M.** (2013). Physical and mental health, 2001 to 2010. In R. Wilkins (Ed.), *Families, incomes and jobs, volume 8: A statistical report on waves 1 to 10 of the HILDA Survey* (pp. 60–64). Melbourne Institute of Applied Economic and Social Research.  
[https://melbourneinstitute.unimelb.edu.au/\[...\]/hilda-statreport-2013.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/hilda-statreport-2013.pdf)
9. Wilkins, R., Warren, D., **Hahn, M.**, & Houg, B. (2011). *Families, incomes and jobs, volume 6: A statistical report on waves 1 to 8 of the HILDA Survey*. Melbourne Institute of Applied Economic and Social Research. [https://melbourneinstitute.unimelb.edu.au/\[...\]/hilda-statreport-2011.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/hilda-statreport-2011.pdf)
10. Wilkins, R., Warren, D., **Hahn, M.**, & Houg, B. (2010). *Families, incomes and jobs, volume 5: A statistical report on waves 1 to 7 of the HILDA Survey*. Melbourne Institute of Applied Economic and Social Research. [https://melbourneinstitute.unimelb.edu.au/\[...\]/hilda-statreport-2010.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/hilda-statreport-2010.pdf)
11. Wilkins, R., Warren, D., & **Hahn, M.** (2009). *Families, incomes and jobs, volume 4: A statistical report on waves 1 to 6 of the HILDA Survey*. Melbourne Institute of Applied Economic and Social Research. [https://melbourneinstitute.unimelb.edu.au/\[...\]/hilda-statreport-2009.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/hilda-statreport-2009.pdf)
12. **Hahn, M.**, & Wilkins, R. (2008). *A multidimensional approach to investigation of living standards of the low-paid: Income, wealth, financial stress and consumption expenditure* (Research Report No. 4/09). Australian Fair Pay Commission.  
[http://www.fwc.gov.au/\[...\]/Amultidimensionalapproachtointegrationoflivingstandardsofthelowpaid.pdf](http://www.fwc.gov.au/[...]/Amultidimensionalapproachtointegrationoflivingstandardsofthelowpaid.pdf)

### Other publications

1. Summerfield, M., Garrard, B., **Hahn, M.**, Jin, Y., Kamath, R., Macalalad, N., Watson, N., Wilkins, R., & Wooden, M. (2020). *HILDA user manual – release 19*. Melbourne Institute: Applied Economic and Social Research, University of Melbourne.  
[https://melbourneinstitute.unimelb.edu.au/\[...\]/HILDA-User-Manual-Release-19.0.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/HILDA-User-Manual-Release-19.0.pdf)

2. Summerfield, M., Bright, S., **Hahn, M.**, La, N., Macalalad, N., Watson, N., Wilkins, R., & Wooden, M. (2019). *HILDA user manual – release 18*. Melbourne Institute: Applied Economic and Social Research, University of Melbourne. [https://melbourneinstitute.unimelb.edu.au/\[...\]/HILDA-User-Manual-Release-18.0.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/HILDA-User-Manual-Release-18.0.pdf)
3. Summerfield, M., Bevitt, A., Fok, Y., **Hahn, M.**, La, N., Macalalad, N., O’Shea, M., Watson, N., Wilkins, R., & Wooden, M. (2018). *HILDA user manual – release 17*. Melbourne Institute: Applied Economic and Social Research, University of Melbourne. [https://melbourneinstitute.unimelb.edu.au/\[...\]/HILDA-User-Manual-Release-17.1.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/HILDA-User-Manual-Release-17.1.pdf)
4. Summerfield, M., Bevitt, A., Freidin, S., **Hahn, M.**, La, N., Macalalad, N., O’Shea, M., Watson, N., Wilkins, R., & Wooden, M. (2017). *HILDA user manual – release 16*. Melbourne Institute of Applied Economic and Social Research, University of Melbourne. [https://melbourneinstitute.unimelb.edu.au/\[...\]/HILDA-User-Manual-Release-16.0\\_LATEST.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/HILDA-User-Manual-Release-16.0_LATEST.pdf)
5. Summerfield, M., Freidin, S., **Hahn, M.**, La, N., Li, N., Macalalad, N., O’Shea, M., Watson, N., Wilkins, R., & Wooden, M. (2016). *HILDA user manual – release 15*. Melbourne Institute of Applied Economic and Social Research, University of Melbourne. [https://melbourneinstitute.unimelb.edu.au/\[...\]/HILDA\\_User\\_Manual\\_Release\\_15.0.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/HILDA_User_Manual_Release_15.0.pdf)
6. Summerfield, M., Freidin, S., **Hahn, M.**, Li, N., Macalalad, N., Mundy, L, Watson, N., Wilkins, R., & Wooden, M. (2015). *HILDA user manual – release 14*. Melbourne Institute of Applied Economic and Social Research, University of Melbourne. [https://melbourneinstitute.unimelb.edu.au/\[...\]/HILDA\\_User\\_Manual\\_Release\\_14.3.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/HILDA_User_Manual_Release_14.3.pdf)
7. Summerfield, M., Freidin, S., **Hahn, M.**, Li, N., Macalalad, N., Mundy, L, Watson, N., Wilkins, R., & Wooden, M. (2014). *HILDA user manual – release 13*. Melbourne Institute of Applied Economic and Social Research, University of Melbourne. [https://melbourneinstitute.unimelb.edu.au/\[...\]/HILDA\\_User\\_Manual\\_Release\\_13.2.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/HILDA_User_Manual_Release_13.2.pdf)
8. Summerfield, M., Freidin, S., **Hahn, M.**, Ittak, P., Li, N., Macalalad, N., Watson, N., Wilkins, R., & Wooden, M. (2013). *HILDA user manual – release 12*. Melbourne Institute of Applied Economic and Social Research, University of Melbourne. [https://melbourneinstitute.unimelb.edu.au/\[...\]/HILDA\\_User\\_Manual\\_Release\\_12.2.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/HILDA_User_Manual_Release_12.2.pdf)
9. Summerfield, M., Freidin, S., **Hahn, M.**, Ittak, P., Li, N., Macalalad, N., Watson, N., Wilkins, R., & Wooden, M. (2012). *HILDA user manual – release 11*. Melbourne Institute of Applied Economic and Social Research, University of Melbourne. [https://melbourneinstitute.unimelb.edu.au/\[...\]/HILDA\\_User\\_Manual\\_Release\\_11.0.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/HILDA_User_Manual_Release_11.0.pdf)
10. Summerfield, M., Dunn, R., Freidin, S., **Hahn, M.**, Ittak, P., Kecmanovic, M., Li, N., Macalalad, N., Watson, N., Wilkins, R., & Wooden, M. (2011). *HILDA user manual – release 10*. Melbourne Institute of Applied Economic and Social Research, University of Melbourne. [https://melbourneinstitute.unimelb.edu.au/\[...\]/HILDA\\_User\\_Manual\\_Release\\_10.1.pdf](https://melbourneinstitute.unimelb.edu.au/[...]/HILDA_User_Manual_Release_10.1.pdf)
11. Haisken-Denew, J. P., & **Hahn, M.** (2006, September). *PanelWhiz: A flexible modularized Stata interface for accessing large scale panel data sets*. [http://www.panelwhiz.eu/docs/PanelWhiz\\_Introduction.pdf](http://www.panelwhiz.eu/docs/PanelWhiz_Introduction.pdf)

## CONFERENCE AND SEMINAR PRESENTATIONS

1. ‘The Evolution of Top Earnings in Germany: Evidence from Wage Tax Records’, 7th Meeting of the Society for the Study of Economic Inequality (ECINEQ), New York City, 17–19 July 2017.

2. 'Eating Habits of the Australian Population', 31st Australian Conference of Health Economists, Hobart, 1–2 October 2009.
3. SOEP at Campus (*Analysemoeglichkeiten mit dem Sozio-oekonomischen Panel*), University of Duisburg-Essen, Germany, 8–12 October 2007.
4. 'PanelWhiz HILDA', FaCSIA, Canberra, Australia, 24 July 2007.
5. HILDA Survey Research Conference 2007, University of Melbourne, Australia, 19–20 July 2007.
6. HILDA Data User Training, University of Melbourne and Melbourne Institute, Australia, 18 July 2007.
7. 2007 German Stata Users Group meeting, RWI Essen, Germany, 2 April 2007.
8. 2006 German Stata Users Group meeting, University of Mannheim, Germany, 31 March 2006

### **REFEREEING ACTIVITIES**

Economics and Human Biology (1x); The Stata Journal (2x)

### **AUTHOR OF STATISTICAL SOFTWARE**

1. *PanelWhiz*, Stata add-on for accessing large scale panel data sets (with John P. Haisken-De New).
2. *nldecompose.ado*, Stata add-on for linear and non-linear Oaxaca-Blinder decompositions (with Mathias Sinning).