## CV Hans Henrik Sievertsen (Aug 2020)

| PERSONAL        | Address:   | Department of Economics, University of Bristol                    |         |
|-----------------|--|---|---------|
| INFORMATION     |  | Priory Road Complex, Priory Road, Office 2C0, Bristol BS8 1TU, UK |         |
|                 | E-mail:  | h.h.sievertsen@bristol.ac.uk                                      |         |
|                 | Nationality:   | Danish (German Minority in Denmark)                               |         |
|                 | Languages:   | Danish, German, English   |         |
| EMPLOYMENT      | Senior Lecture   | er , Department of Economics, University of Bristol               | 2019-   |
|                 | Lecturer, Department of Economics, University of Bristol                         |   |         |
|                 | Researcher (part time since 2017), The Danish Center for Social Science Research |   |         |
|                 | Consultant, U  | nited Nations   | 2012    |
|                 | Economist, Ur  | nited Nations   | 2010-11 |
| Affiliations    | IZA Research Fellow  |   | 2020-   |
| EDUCATION       | PhD in economics, University of Copenhagen                                       |   | 2014    |
|                 | Cand.polit, University of Copenhagen   |   |         |
|                 | MSc economic   | es (with distinction), University of Warwick                      | 2009    |
|                 | BSc economics  | s, University of Copenhagen                                       | 2008    |
| RESEARCH VISITS | UC Santa Bark  | para (3 months)   | 2017    |
|                 | Stanford Univ  | rersity (4 months)  | 2013    |
|                 |  | llege London (4 months)   | 2013    |

#### **PUBLICATIONS**

- 1 "High-Stakes Grades and Student Behavior", with Ulrik Hvidman. Forthcoming at the *Journal* of Human Resources.
- 2 "Neonatal Health of Parents and Cognitive Development of Children", with Claus Thustrup Kreiner. *Journal of Health Economics*, vol. 69, January 2020.
- 3 "The Strength and Difficulties Questionnaire and Standardized Tests: Reliability across Respondent Type and Age", with Maria Keilow, Janni Niclasen, and Carsten Obel. *PLoS One*, 14(7), 2019.
- 4 "The Socio-Economic Gradient in Children's Test-Scores A Comparison Between the U.S. and Denmark" with Christopher Jamil de Montgomery. *Nationaløkonomisk Tidsskrift*, vol. 1, 2019.
- 5 "The Gift of Time? School Starting Age and Mental Health", with Thomas S. Dee. *Health Economics*, vol. 27, May 2018, pages 781-802.
- 6 "Discharge on the day of birth, parental responses and health and schooling outcomes", with Miriam Wüst, *Journal of Health Economics*, vol. 55, September 2017, Pages 121-138.
- 7 "Cognitive fatigue influences students' performance on standardized tests", with Francesca Gino and Marco Piovesan, *Proceedings of the National Academy of Sciences (PNAS)*, vol. 113 no. 10, 2016, Pages 2621–2624.
- 8 "Care around birth, infant and mother health and maternal health investments Evidence from a nurse strike", with Hanne Kronborg and Miriam Wüst *Social Science and Medicine*, Volume 150, February 2016, Pages 201–211.
- 9 "Local unemployment and the timing of post-secondary schooling", *Economics of Education Review*, Volume 50, February 2016, Pages 17-28.
- 10 "The Exploitation of Talent" with Nicolaj Christiansen. Nationaløkonomisk Tidsskrift, 146(3), 2008.

# WORKING PAPERS

- 1 "Quasi-market competition and student segregation by ability: market mechanisms in public service provision", with Thorbjørn Sejr Guul & Ulrik Hvidman. Revise & Resubmit at the *Journal of Public Administration Research and Theory*.
- 2 "Maternity ward crowding, procedure use and health", with Jonas Maibom, Marianne Simonsen, & Miriam Wüst. Revise & Resubmit at the *Journal of Health Economics*.

- 3 "On Using Pareto Distributions for Measuring Top-Income Gender Disparities", with Niels-Jakob Harbo Hansen, Karl Harmenberg, & Erik Öberg. Revise & Resubmit at the Journal of Economic Inequality.
- 4 "Missing a Nurse Visit", with Jonas Lau-Jensen Hirani & Miriam Wüst. Submitted.
- 5 "Antibiotics in Early Childhood and Subsequent Cognitive Skills", with Paul Bingley & Gerard I. van den Berg.
- 6 "Grades & Employer Learning", with Anne Toft Hansen & Ulrik Hvidman.

### **GRANTS**

1 Kraks Fond, "The opportunity not to move" (PI, 27,000 EUR, with Stephan Heblich & Yanos Zylberberg)

2018-20

2 Innovation Fund Denmark, "CRUNCH" (CO-PI, 1.1 mio EUR, PI: Miriam Wüst)

2016-20

3 The Danish Independent Research Council, "Public and Private Returns to Higher Education" (PI 210,000 EUR)

2015-17

### REFEREEING

American Economic Journal: Economic Policy, The Economic Journal, Economics of Education Review, Education Economics, Empirical Economics, Health Economics, International Review of Economics Education, Journal of Economic Behavior & Organization, Journal of Health Economics, Journal of Human Resources, Journal of Policy Analysis and Management, Journal of Public Economics, Labour Economics, Nationaløkonomisk Tidsskrift, Nature Scientific Reports, Review of Development Economics, Review of Economics and Statistics, Scandinavian Journal of Economics, Sociology of Education.

#### ACADEMIC TALKS

2019: SOLE, University of Southern Denmark, Aarhus University, University of Copenhagen, Essen Health Conference, VIVE, ESPE, IWAEE, EALE, University of Southhampton, CINCH Essen, Kraks Fond – Institute for Urban Economic Research.

2018: RES, Norwegian University of Science and Technology, The Rockwool Foundation Research Unit, IWAEE, IZA Education Workshop, University of Copenhagen.

2017: University of Bristol, UCSB, CSDA/AUT, SDU Workshop on Applied Microeconomics, 5th SFI-Lund workshop, ESPE.

2016: International Workshop on Applied Economics of Education IWAEE, 4th SFI-Lund workshop, EALE, University of Copenhagen, Aarhus University.

2015: Institute for Fiscal Studies, Centre for Experimental Economics Workshop Copenhagen, 2nd SDU Workshop on Applied Microeconomics, Workshop on Health and the Labour Market Aarhus, EALE/SOLE, Aarhus University, KORA.

2014: ESPE, EALE, Copenhagen Education Network Workshop.

2013: Workshop on the Economics of Successful Children: Families & Schools Aarhus, Royal Holloway University, University College London, Stanford University, DGPE.

2012: European Doctoral Group in Economics meeting in Munich, DGPE, CAM Workshop.

2011: 7th Norwegian-German IFO Workshop on Public Economics.

MEDIA COVERAGE BBC, The Guardian, The Washington Post, The New York Times, Scientific American, Harvard Business Review, Der Spiegel, Forbes, Danmarks Radio (Detektor, TV Avisen, DR2 Morgen, P1, P3), Weekendavisen, Politiken, Børsen, Berlingske, Videnskab.dk.

# & Воок **CONTRIBUTIONS**

POLICY REPORTS 1 "Segregering i danske børnehaver 2005-2014" VIVE - Rapport. August, 2020.

- 2 "En god start Betydningen af alder ved skolestart for barnets udvikling" SFI Rapport, 15:38. November, 2015.
- 3 "Børn i Lavindkomstfamilier" with Christopher Jamil de Montgomery SFI Rapport, 15:22. Juni, 2015.
- 4 "Det økonomiske fundament: Finansiering og faktorer med betydning for omkostningerne" with Ulrik Hvidman Chapter 4 i Styring, ledelse og resultater på ungdomsuddannelserne. Redigeret af Lotte Bøgh Andersen, Peter Bogetoft, Jørgen Grønnegård Christensen, Torben Tranæs. Syddansk Universitetsforlag 2014.
- 5 "Infrastruktur og Danmarks internationale konkurrenceevne: et strategisk oversigtssrudie" with Ole Kveiborg. DTU Transport. No. 7:2010

| TEACHING        | MSc Dissertation supervision at the University of Bristol & University of Copenhagen  | 2017- |
|-----------------|---|-------|
|                 | Applied Economics (PG, Lecturer + TA), University of Bristol  | 2019- |
|                 | Economic Principles (UG, TA), University of Bristol   | 2018- |
|                 | Economic Data (UG, Unit Director), University of Bristol  | 2018- |
|                 | Economics of Education (PG), University of Copenhagen   | 2016  |
|                 | Microeconomics (UG, TA), University of Copenhagen   | 2009  |
|                 | Microeconomics (UG, TA), Copenhagen Business School   | 2007  |
| PhD supervision | Mariagrazia Cavallo, University of Bristol  | 2019- |
| ORGANISATION    | Seminar organisation, University of Bristol   | 2019- |
|                 | Economics of Education Workshop (with Julia Wirtz & Simon Burgess)  | 2018  |
|                 | PhD course taught by Edward Vytlacil (Yale), University of Copenhagen   | 2016  |
|                 | Scancor (Stanford) Alumni Workshop, CBS   | 2014  |
|                 | PhD course taught by Monica Costa Dias (IFS), University of Copenhagen  | 2012  |
| REJECTIONS      | Economics of Education Review, Scandinavian Journal of Economics, Labour Economics, Journal of Health Economics, American Economic Review, American Economic Journal - Applied Economics, Journal of Human Resources, Science, The Independent Research Fund Denmark, The Carlsberg Foundation, several PhD programs & jobs, and many more. |       |