

# Hans Henrik Sievertsen

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## Employment & affiliations

### Current

- 2023 Professor with special responsibilities (MSO), The Danish Center for Social Science Research, VIVE
- 2022- Associate Professor (part-time since 2023), School of Economics, University of Bristol
- 2020- Research fellow, IZA
- 2019- Fellow, The UK Higher Education Academy

### Past

- 2020-2023 Senior Researcher (part-time 2020-2023), The Danish Center for Social Science Research, VIVE
- 2019-2022 Senior Lecturer, School of Economics, University of Bristol
- 2017-2019 Lecturer, School of Economics, University of Bristol
- 2014-2020 Researcher (part-time 2017-2020), The Danish Center for Social Science Research, VIVE
- 2012 Consultant, United Nations
- 2010-2011 Associate Economic Affairs Officer, United Nations

## Education & research visits

- 2014 PhD in economics, University of Copenhagen
  - 2010 cand.polit, University of Copenhagen
  - 2009 MSc in economics (with distinction), University of Warwick
  - 2008 BSc in economics, University of Copenhagen
- Research visits at UCSB, Stanford University, and University College London

## Grants & awards

(only grants as PI are listed)

- 2021, 2023 Nominated for the Inspiring and Innovative Teaching Award (x3), University of Bristol
- 2021-2024 The Danish Independent Research Council - DFF2 (690,000 EUR)
- 2018-2020 Kraks Fond (27,000 EUR)
- 2014-2017 The Danish Independent Research Council - individual postdoc (210,000 EUR)
- 2013 Euroclear Scholarship, University of Copenhagen
- 2008 McKinsey Award for the best seminar paper, University of Copenhagen

## Publications & talks

### Journal articles

- "Assessments in Education"  
Sievertsen, H. H.  
*Oxford Research Encyclopedia of Economics and Finance (invited)* (2023)
- "Grades and Employer Learning"  
Hansen, Hvidman, & Sievertsen. (forthcoming)  
*Journal of Labor Economics*
- "Beyond Treatment Exposure–The Impact of the Timing of Early Interventions on Child and Maternal Health"  
Hirani, Sievertsen, & Wüst (forthcoming)  
*Journal of Human Resources*
- "The Importance of External Assessments: High School Math and Gender Gaps in STEM Degrees"  
Burgess, Hauberg, Rangvid, & Sievertsen (2022)  
*Economics of Education Review*
- "Quasi-market competition in public service provision: User sorting and cream-skimming"  
Guul, Hvidman, & Sievertsen (2021)  
*Journal of Public Administration Research and Theory*
- "Gender Disparities in Top Earnings: Measurement and Facts for Denmark 1980-2013"  
Hansen, Harmenberg, Öberg, & Sievertsen (2021)  
*Journal of Economic Inequality*
- "High-Stakes Grades and Student Behavior"  
Hvidman & Sievertsen (2021)  
*Journal of Human Resources*
- "Maternity ward crowding, procedure use, and child health"  
Maibom, Sievertsen, Simonsen, & Wüst (2021)  
*Journal of Health Economics*
- "Neonatal health of parents and cognitive development of children"  
Kreiner & Sievertsen (2020)  
*Journal of Health Economics*
- "The Socio-Economic Gradient in Children's Test-Scores–A Comparison Between the US and Denmark"  
de Montgomery & Sievertsen (2019)  
*Nationaløkonomisk Tidsskrift*
- "The strengths and difficulties questionnaire and standardized academic tests: Reliability across respondent type and age"  
Keilow, Sievertsen, Niclasen, & Obel (2019)  
*PloS one*
- "The gift of time? School starting age and mental health"  
Dee & Sievertsen (2018)  
*Health Economics*

- "Discharge on the day of birth, parental response and health and schooling outcomes"  
Sievertsen & Wüst (2017)  
*Journal of Health Economics*
- "Care around birth, infant and mother health and maternal health investments–Evidence from a nurse strike"  
Kronborg, Sievertsen, & Wüst (2016)  
*Social Science & Medicine*
- "Local unemployment and the timing of post-secondary schooling"  
Sievertsen (2016)  
*Economics of Education Review*
- "Cognitive fatigue influences students' performance on standardized tests"  
Sievertsen, Gino, & Piovesan (2016)  
*Proceedings of the National Academy of Sciences*
- "The exploitation of talent"  
Christiansen & Sievertsen (2008)  
*Nationaløkonomisk Tidsskrift*

### Talks

- 2023 University of Reading, Florida Applied Micro Seminar, Universidad Carlos III de Madrid, IFAU and UCLS Conference on Education and Human Capital
- 2022 Stockholm University (SOFI), University College Dublin, Oslo (ISR), Bergen, Voices in Economics (Rotterdam), Lund University, University of Copenhagen
- 2021 Oslo (ISR), Zürich (Jacobs Center), FAIR Education Workshop Bergen, Royal Holloway London, IWAAE, IAAE, EALE, Tinbergen, IBA Karachi, Copenhagen Business School
- 2020 IZA Education Workshop, IZA & Jacobs Center Workshop, University of Bath.
- 2019 SOLE, University of Southern Denmark, Aarhus University, University of Copenhagen, Essen Health Conference, VIVE, ESPE, IWAAE, EALE, University of Southampton, CINCH Essen, Kraks Fond – Institute for Urban Economic Research
- 2018 RES, Norwegian University of Science and Technology, The Rockwool Foundation Research Unit, IWAAE, 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 IWAAE, 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

### Teaching

- 2019-2023 Applied Economics (MSc, University of Bristol, Lecturer)
- 2017-2023 Economic Data (BSc, University of Bristol, Lecturer)

2018-2019	Economic Principles (BSc, University of Bristol, TA)
2017-2021	MSc Dissertation supervision (MSc, University of Bristol, 19 dissertations)
2017	MSc Dissertation supervision (MSc, University of Copenhagen, 2017, 1 dissertation)
2016	Economics of Education Seminar (MSc, University of Copenhagen, Lecturer)
2009-2010	Microeconomics (BSc, University of Copenhagen, TA)
2007-2080	Microeconomics (BSc, Copenhagen Business School, TA)

## PhD students

### Supervision

- Mariagrazia Cavallo (2019-, University of Bristol, with Simon Burgess)
- Ruijun Hou (2021-, University of Bristol, with Stephanie von Hinke)
- Louis Freget (2021-, University of Copenhagen/VIVE, with Miriam Wüst)
- Luyang Chen (2022-, University of Bristol, with Christine Valente)

### Examiner

Eva Rye Johansen (2020, Aarhus University), Abeer Shafqat (2020, University of Bristol), Andreas Fidjeland (2021, "90 percent seminar", University of Stavanger), Ellen Greaves (2022, University of Bristol), Linn Mattisson (2023, Lund University), Tróndur Møller Sandoy (2023, Copenhagen Business School), Maria Pia Iocco (2024, University of Sussex)

## Service

### Refereeing

Journals: American Economic Journal: Applied Economics, American Economic Journal: Economic Policy, The Economic Journal, Economica, Economics of Education Review, Education Economics, Empirical Economics, Feminist Economics, Health Economics, Industrial Relations, International Review of Economics Education, Journal of Applied Econometrics, Journal of Economic Behavior & Organization, Journal of Economic Inequality, Journal of Health Economics, Journal of Human Capital, Journal of Human Resources, Journal of Labor Economics, Journal of Policy Analysis and Management, Journal of Political Economy: Micro, Journal of Public Economics, Labour Economics, Nationaløkonomisk Tidsskrift, Nordic Economic Policy Review, Review of Development Economics, Review of Economics and Statistics, Scandinavian Journal of Economics, Social Science & Medicine, Sociology of Education

Research grants: ESRC, The Nuffield Foundation

### Organisation

2019-2023	Seminar organiser, University of Bristol
2021	Senior recruitment committee, University of Bristol
2021, 2022	Junior recruitment committee, University of Bristol
2020-2023	Scientific committee - Essen Health Conference
2019-2023	Athena Swan/Equality, Diversity, & Inclusion committee, University of Bristol

## Media coverage

BBC Radio, 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, P4), Weekendavisen, Politiken, Børsen, Berlingske, Videnskab.dk, Financial Times.