

ANDERS MUNK-NIELSEN

Field: Empirical IO, structural microeconometrics.

Topics: Pharmaceutical pricing, car demand, income dynamics.

PERSONAL DATA EDUCATION

Birth year: 1987
+45 2639 4121
Rolfsevej 20, 1.tv.
2000 Frederiksberg

- 2015** PhD, economics, University of Copenhagen (November)
Title: *Car Ownership, Type Choice and Use*
Supervisor: Bertel Schjerning, co-supervisor: Søren Leth-Petersen.
Committee: Marc Jacobsen, Alessandro Gavazza and Mette Ejrnæs.
- 2012** MSc, economics, GPA: 11.8 (A). University of Copenhagen
- 2011** Exchange student, University of Melbourne
- 2010** BSc, economics, GPA: 10.9 (A). University of Copenhagen

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AFFILIATIONS

- 2019-** Assistant Professor, University of Copenhagen, Department of Economics
- 2017** Visiting Scholar, MIT, Department of Economics (Jan-Dec)
- 2015-18** Postdoc, University of Copenhagen
- 2013** Visiting PhD student, Yale University
- 2009-11** Research assistant, University of Copenhagen

GRANTS

- 2016** EPRN grant, "Spikes in generic drug prices: a necessary evil?"
DKK 274,397. Principal investigator.
- 2016-19** FSE grant, "Dynamic aspects of competition"
DKK 1,758,925. Principal investigator.
- 2016-19** Innovation Fund, "Urbanization, productivity and congestion"

TEACHING

- 2018** Microeconomics 1 (mathematical-economics)
- 2016** Advanced Microeconometrics
- 2015** Advanced Microeconometrics (course and seminar)
- 2012** Teaching assistant in Advanced Microeconometrics
- 2011** Teaching assistant in Advanced Microeconometrics

PUBLISHED PAPERS

- 2019** *A Tale of Two Tails: Commuting and the Fuel Price Response in Driving*. Journal of Urban Economics.
With: Kenneth Gillingham
Working paper versions: CESifo no. 6792, NBER no. 22937.
- 2018** *Identifying heterogeneous income profiles using covariances of income levels and future growth rates*, 2018. Journal of Economic Dynamics and Control, 94:24-42.
With: Jeppe Druedahl.
- 2016** *Tax Incentives and Borrowing*, 2016. *Economics Letters*, 145:162-164. [URL](#).
With: Sule Alan and Søren Leth-Petersen

UNDER REVIEW

- *Earnings Process Estimation with Regression Trees*, 2017. [URL](#).
With: Jeppe Druedahl. *Revise and Resubmit*.

CURRENT PROJECTS

- *Diesel Cars and Environmental Policy*, 2015. [URL](#).
- *A Dynamic Model of Vehicle Ownership, Type Choice, and Usage*, 2016. [URL](#).
With: Ken Gillingham, Fedor Iskhakov, John Rust and Bertel Schjerning.
- *Stationary and Nonstationary Equilibrium in the Automobile Market*, 2016.
With: Ken Gillingham, Fedor Iskhakov, John Rust and Bertel Schjerning.
- *Price Cycles and Market Fundamentals: Evidence from a Drug Procurement Mechanism*, 2017.
With: Frederik Plum Hauschultz
See: dissemination article written for the Danish Competition Authority: [URL](#).
Press: [finans.dk](#), [finans.dk](#), [dr.dk](#), [tv2.dk](#), [finans.dk](#), [Jyllands-posten](#), radio interview in [DR P1](#).
- *Markups on Dropdowns: Lexicographically Ordered Search and Drug Prices*, 2018.
With: Frederik Plum Hauschultz

WORK IN PROGRESS (preliminary titles)

- A discrete-continuous model of car portfolio choice.
- Market dominance and pricing: evidence from pharmaceutical prices
With: Frederik Plum Hauschultz.
- Spatial competition, entry and productivity among Norwegian pharmacies.
With: Morten Sæthre.

- Expectations and house prices in general equilibrium.
With: Jeppe Druedahl.

HONOURS AND AWARDS

- 2018** Microeconomics 1 achieved an A category for courses that have worked particularly well and may be of inspiration for others.
- 2014** Junior Researcher Paper Prize of the ITEA Conference on Transportation Economics for *Diesel Cars and Environmental Policy*
- 2014** SAS Analytics Prize for *Diesel Cars and Environmental Policy*
- 2014** Econometric Game, 1st place (see econometricgame.com)
- 2013** The Zeuthen Prize for *Diesel Cars and Environmental Policy*
- 2013** Econometric Game, 2nd place
- 2012** Econometric Game, 1st place
- 2011** The Nordea Prize for *Taxation as a Health Policy Instrument*

KNOWLEDGE DISSEMINATION

- 2018** Modeling for the Danish Economic Council's report on car taxation. Presentation about price cycles in the Ministry of Health.
- 2017** Publication: "Priscykler i Markedet for Receptpligtig Information Efter Patentudløb". *Velfungerende markeder*, no. 11. Published by the Danish Competition Authority.
- 2017** Radio: Interview during "55 minutter" on Radio 24syv, August 28.
- 2015** Newspaper: *Bilejerne kan blive klimaets venner*. Altinget: Forskningsformidling December 16th.
- 2014** Newspaper: *Grøn Bilbeskatnings Mørke Bagside*. Op-ed in Børsen, October 24.
- 2014** Radio: Interview during "Detektor" on DR P1, October 16.
- 2014** Presentation at SASForum 2014, Copenhagen, on October 9.
- 2014** *Predicting poverty with incomplete data: tackling measurement-error with a pseudo copula approach*. *Aenorm*, vol. 22, nr. 83, pp. 25-30, 2014.
with Alessandro Martinello, Daniel Safai and Valeria Zhavarinkina
- 2012** *How does maternal smoking during pregnancy affect infants' birthweight?* *Aenorm*, vol. 20, nr. 76, pp. 5-8, 2012.
with Line Elvstrøm Ekner, Andreas Noack Jensen, Anna Folke Larsen, and Rasmus Søndergaard Pedersen
- 2011** *Taxation as a Health Policy Instrument*. *Empiria – Journal for Students of Economics*, 1(1), 2011. Winner of the Nordea Prize. ISSN 2245-0238, URL ssrn.com/abstract=1962113.
with Jesper Riis-Vestergaard Sørensen

OTHER PROFESSIONAL ACTIVITIES

- 2017** Developing and estimating a car choice and use model for the *Danish Economic Councils* (DØRS) to analyze environmental car tax reforms and estimate a marginal abatement cost curve.
- 2017-** Scientific advisor for the research project: *Driving towards a low-emission society*, funded by the Norwegian Research Council.

CONFERENCES, WORKSHOPS AND SEMINARS

- 2018** ITEA conference, Hong Kong
EARIE conference, Athens

CURRICULUM VITAE
JANUARY 2019

- ZEW, Mannheim, Germany
- 2017** IO lunch, MIT, Boston
URBAN conference, U. of Copenhagen
Applied micro seminar, Boston College
DARA seminar, Colorado State University
DAEiNA conference, Lexington VA
International Industrial Organization Conference, Boston
IO lunch, MIT, Boston
- 2016** Danish Competition and Consumer Authority
Frisch Institute, Oslo
EPRN conference, Copenhagen,
SITE Summer Workshop, Stanford, Palo Alto
Aarhus University
Copenhagen Business School
- 2015** Norwegian School of Economics, Bergen
American Economic Association meetings, Boston
Environmental economics seminar, Yale U.
- 2014** Zeuthen Workshop, U. of Copenhagen
Symposium: Re-considering Motor Fuel Taxes, KTH, Stockholm
Econometric Society European Meeting, TSE, Toulouse
1st annual conference for the IAAE, Queen Mary U. of London
5th Microeconomic Network Meeting, U. of Copenhagen
Kuhmo-Nectar Conference of the ITEA, TSE, Toulouse
Annual Meeting for the Danish Econometric Society, Sandbjerg Gods
Zurich Initiative for Computational Economics, U. of Zurich
IRUC Workshop, U. of Copenhagen
- 2013** CAM Research Workshop, U. of Copenhagen.
Transport Economics Seminar, DTU, Copenhagen
IRUC Research Workshop, U. of Copenhagen