

# Rune Majlund Vejlin

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## Personal

Born March 16th, 1981 in Silkeborg, Denmark

Danish Citizen

Married, 3 children: Maya (2011), Jonathan (2014), Carl (2016)

## Employment and Affiliations

2013 - present	Associate Professor, Department of Economics and Business, Aarhus University [parental leave 11/2014-1/2015, 4/2016-5/2016]
2011 - 2012	Assistant Professor, Department of Economics and Business, Aarhus University [parental leave 1/2012-3/2012]
2009 - 2011	Post doc, Department of Economics and Business, Aarhus University
2015 - present	IZA Research Fellow

## Education

2009 PhD in Economics, Aarhus University.

2007 MSc in Economics, Aarhus University.

2004 BSc in Economics, Aarhus University.

## Written Work

### *Journal Articles*

"College Admissions Decisions, Educational Outcomes, and Family Formation" with Maria Humlum and Jannie Kristoffersen. *Labour Economics*, 2017, 48, p. 215-230

"Optimal Unemployment Insurance: How Important is the Demand Side?". *Macroeconomic Dynamics*, 2017, 21(8), p. 2070-2095

"Documenting and Improving the Hourly Wage Measure in the Danish IDA Database" with Christian Lund. *The Danish Journal of Economics*, 2016, vol. 1, p. 1-35.

"The Length of Maternity Leave and Family Health" with Louise Beuchert and Maria Humlum. *Labour Economics* (Special Issue on Health and the Labor Market), 2016, vol. 43, p. 55-71.

"Determinants of Generic vs. Brand Drug Choice: Evidence from Population-wide Danish Data" with Niels Skipper. *Social Science and Medicine*, 2015, vol. 130, C, p. 204-2015.

"Wage Growth and Wage Levels: Do Low Wage Workers Catch Up?" with Kenneth Sørensen. *Journal of Applied Econometrics*, 2014, 29, 984-1006.

"The Importance of Worker, Firm and Match Effects in the Formation of Wages" with Torben Sørensen. *Empirical Economics*, 2013, vol. 45, 1, p. 435-464.

"Residential Location, Job Location, and Wages: Theory and Empirics". *LABOUR*, 2013, 27, 2, p. 115-139.

"The Responses of Youth to a Cash Transfer Conditional on Schooling: A Quasi-Experimental Study" with Maria Humlum. *Journal of Applied Econometrics*, 2013, 28, p. 628-649.

"Wage Sorting Trends" with Jesper Bagger and Kenneth Sørensen. *Economics Letters*, 2013, 118, 1, p. 63-67.

"Worker and Firm Heterogeneity in Wage Growth: An AKM approach" with Kenneth Sørensen. *LABOUR*, 2011, 25, 4, p. 485-507.

"Reducing Income Transfers to Refugee Immigrants: Does Starthelp Help You Start?" with Michael Rosholm. *Labour Economics*, 2010, 17, 1, p.258-275

### *Book Chapters*

"From Mincer to AKM: Lessons from Danish Matched Employer-Employee Data" with K. Sørensen, in H. Bunzel, B. J. Christensen, and D. T. Mortensen (eds.) *Implications of Firm Heterogeneity for Labor Markets and International Trade: Evidence from Danish Matched Employer-Employee Data*, Springer Verlag, forthcoming.

### *Policy Reports*

"Litteraturreview af Effekter af Ydelsessystemer", report to the Commission on UI Benefits with Torben M. Andersen and Michael Svarer

### *Working Papers under Review*

"The Labor Market Gender Gap in Denmark: Sorting Out the Past 30 Years" with Yana Gallen and Rune Lesner. **Revision requested by *Labour Economics***

"Estimation of a Roy/Search/Compensating Differentials Model of the Labor Market" with Chris Taber. **Revision requested by *Econometrica***

### *Work in Progress*

"Employment and Skill Reallocation over the Business Cycle: Evidence from Danish Data" with Antoine Bertheau, Henning Bunzel and Mads Hejlesen

"The Gender Wage Gap: The Roles of Job Search, Productivity, Parental Leave, and Experience Accumulation" with Jesper Bagger and Rune Lesner

"A Structural Search Model with Voluntary Unemployment Insurance" with Francois Fontaine

"A Quantitative Assessment of Wage Dispersion and Wage Growth in Search Models" with Greg Veramendi

"A Dynamic Model of Residential Mobility: Valuation of Non-Marketed Local Amenities" with Chris Timmins and Simon Hviid

"The Role of Information Flows in Networks of Former Coworkers" with Albrecht Glitz

"Optimal Taxation with On-the-job Search" with Jesper Bagger and Espen Moen

"Decomposing the Exporter Wage Gap: Selection or Differential" with Jonas Bødker and Jonas Maibom

"Equilibrium Labor Allocation and Income Taxation" with Jesper Bagger, Mads Hejlesen and Kazuhiko Sumiya

## Grants and Awards

### Awards

2015: Labour Economics Certificate of Excellence in Reviewing

2011: Nominee, Best Teacher Award (Den Gyldne Pegepind)

### Grants

2016-2020: The Danish Council for Independent Research | Social Sciences, DKK 5,265,999, "Structural Policy Analysis in Economics". (PI)

2016-2019: Aarhus University Research Foundation, DKK 1,441,000, "Increasing Wage Inequality". (PI)

2013-2016: The Danish Council for Independent Research | Social Sciences, DKK 3,104,727, "Understanding the Causes of the Gender Wage Gap". (PI)

2012: RealDania, DKK 220,000, "Database for Housing Economics", (PI)

2009-2012: The Danish Council for Independent Research | Social Sciences, DKK 1,604,929, "Sources of Wage Inequality", (PI)

2007: Travel Grants from Oticon Fondon (DKK 30,000) and Knud Højgaards Fond (25,000 DKK).

## Conference and Workshop Organization

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2018: The 2nd Dale. T. Mortensen Centre Conference on Search Frictions

2016: Nordic Data Meeting

2015: Conference on Labor Market Models and Their Applications (keynotes by Kennan, Kircher, and Shimer)

### PhD courses

2017: Rasmus Lentz, "Allocation and Wages in Labor Markets"

2016: Christopher Taber, "Life-Cycle Wage Growth and Wage Dynamics"

## Teaching and Supervision Experience

### Course Teaching

Spring 2014-16	Microeconomics (under-graduate) at Department of Political Science, Aarhus University. 250 students.
Spring 2012-18	Micro and Macro Models of the Labor Market (graduate) at Department of Economics and Business, Aarhus University. 15-20 students.
Fall 2009-2015	Principles of Micro and Principles of Macro (undergraduate) at Department of Economics and Business, Aarhus University. 300 students.
Spring 2011	Short DGPE course (graduate) Efficient Fortran Programming of Microeconomic Methods applied on Big Data Sets. 15 students
2011	Macroeconomics (under-graduate) at the School of Economics and Management, Aarhus University. 150 students.

### Various

Spring 2011-2015	Presentation of Economics for High School Students at U-days
Fall 2010-2014	Introduction to Economics for High School Students (Studiepraktik)

### Supervision

Postdocs and Assistant Professor, Mentoring	Jonas Maibom, Rune Lesner
PhD students	Andrei Gorshkov (co-advisor) (2017 - expected 2020) Simone Maria Bonin (main advisor) (2017 - expected 2020) Mikkel Krabbe Nielsen (main advisor) (2017 - expected 2021) Mads Hejlesen (main advisor) (2016 - expected 2020) Ahmad Hassani (co-advisor) (2016 - expected 2019) Janne Jensen (co-advisor) (2015 - expected 2019) Jonas Bødker (main advisor) (2015 - expected 2019) Jonas Juhl Henriksen (co-advisor) (2014 - 2017, First job: Copenhagen Economics) Simon Hviid (co-advisor) (2012 - 2015, First job: The Danish National Bank) Kenneth Lykke Sørensen (co-advisor) (2009 - 2012, First job: KORA)
MSc-thesis students	9
BSc-thesis students	20

## Pedagogical Training

- 2014 Course in Supervision (Vejlederkursus)
- 2013 Course on Blended Learning: Go Online
- 2011 Pedagogical Training Course for Assistant Professors and Postdocs (Adjunktpædagogikum).

## Management Experience

- 2016-2020: Head of Collective Research Project "Structural Policy Analysis in Economics"
- 2016-2019: Head of Associate Professor Starting Grant "Increasing Wage Inequality"
- 2014 - : Member of the Steering Committee for the ECONAU data base
- 2013-2016: Head of Collective Research Project "Understanding the Causes of the Gender Wage Gap"

## Longer Visits Abroad

May 2010 Department of Economics, University of Wisconsin-Madison.

January 2008 - June 2008 Visiting Scholar at the Department of Economics, University of Wisconsin-Madison.

## Invited Seminars

2018: CREST, Copenhagen University\*

2016: Copenhagen Business School

2015: Stockholm School of Economics, KORA

2014: IFAU

2013: DIW

2012: Royal Holloway

2011: SFI

\*=Scheduled

## Conference Presentations

2018: Heterogeneity, Mobility and Taxation Conference (Aarhus), Search and Matching Workshop (Aix-en-Provence, invited speaker)

2017: Nordic Data Meeting (Uppsala), Nordic Summer Institute in Labor Economic (Ebeltoft), Markets with Search Frictions (Denmark)

2016: Nordic Data Meeting (Sandbjerg)

2014: Conference in Honour of Henning Bunzel (Aarhus), Conference on Labour Market Models and Their Applications (Sandbjerg)

2013: SaM Annual Conference (Mainz), ESPE (Aarhus)

2012: Annual Meeting of the Society of Labor Economists (Chicago)

2011: Royal Economic Society Meeting, Joint LMDG and Oslo BI meeting (Oslo), NBER Workshop on Micro and Macro Perspectives on the Aggregate Labor Market (Aarhus, poster session), Centre for Research in Active Labour Market Policy Effects (Kolding)

2009-2010: Danish Econometric Society Meeting (Sandbjerg), Joint LMDG and Oslo BI meeting, Matched Employer-Employee Data: Developments since AKM (Sandbjerg)

\*=Scheduled

## University and Department Services

2015 - 2017 : Member of the Study Program Panel for Oecon and Soc Educations

2013 - : Member of the ECONAU steering group

## Referee

### **Journals**

*American Economic Journal: Applied Economics, American Journal of Agricultural Economics, Empirical Economics, European Economic Review, International Economic Review, International Journal of Manpower, Journal of Human Resources, Journal of Labor Economics, Labour Economics, Latin American Journal of Economics, Macroeconomic Dynamics, Nordic Economic Policy Review, Quantitative Economics, Review of Economic Dynamics, Scandinavian Journal of Economics, Urban Studies*

### **Funding Agencies**

*FCT: Portuguese public funding agency*

## Other Academic Experience

External member, PhD Thesis Proposal Committee, Anders Jonassen, Aarhus School of Business, 2011

Internal Chair, PhD Committee: Jonas Maibom, Aarhus University (2015), Christian Ellermann-Aarslev (2017), Boris Georgiev (2018)

Member of Hiring Evaluation Committees:

Associate Professor, Copenhagen Business School, 2015.

Post doc. positions, Aarhus University, 2014.

Researcher and senior researcher positions, The Danish National Centre for Social Research, 2014.