

VITA  
RASMUS LENTZ

OFFICE ADDRESS:

Department of Economics  
University of Wisconsin – Madison  
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CITIZENSHIP: Denmark (U.S. permanent resident).

ACADEMIC POSITIONS AND AFFILIATIONS:

06.2009–present Associate Professor (tenured), Department of Economics, University of Wisconsin–Madison.  
06.2005–06.2009 Assistant Professor, Department of Economics, University of Wisconsin–Madison.  
09.2002–08.2005 Assistant Professor, Department of Economics, Boston University.  
05.2009–12.2015 Faculty Research Fellow, National Bureau of Economic Research.  
06.2006–present Member, Labor Market Dynamics and Growth, Aarhus University.  
03.2003–present Core Member, Centre for Applied Microeconometrics, University of Copenhagen.

EDUCATION:

09.1997–06.2002 Ph.D., Economics, Northwestern University.  
Dissertation: Job Search with Savings: Theory and Application.  
Committee Chair: Dale T. Mortensen.  
09.1990–06.1997 M.A., Economics (Candidatus Politices), University of Copenhagen.

FELLOWSHIPS AND AWARDS:

06.2015–06.2018 National Science Foundation grant SES-1459897. Total award amount, \$279,121.  
07.2009–06.2015 National Science Foundation grant SBE-0915604. Total award amount, \$346,507.  
06.2005–05.2010 National Science Foundation collaborative grant SES-0452863 with Dale T. Mortensen. Total award amount, \$401,524.  
09.2001–06.2002 Northwestern University Graduate School Dissertation Year Fellowship.  
09.1997–06.2000 Northwestern University Fellow.  
09.1997–06.2000 The Danish Research Academy Fellowship.

TEACHING EXPERIENCE:

2005–present University of Wisconsin – Madison:  
Graduate labor economics, undergraduate labor and intermediate micro.  
2002–2005 Boston University:  
Graduate and undergraduate macro and labor courses.  
Fall 2003 Århus University, Denmark:  
1-week PhD course on Search Theory and Empirical Applications.  
Winter 2001 Northwestern University:  
Teaching Assistant, Money and Banking, (Dr. A. Monge).

## PROFESSIONAL ACTIVITIES:

Associate editor with *Labour Economics*.

2011- Co-organizer of the Midwest Search and Matching Workshop Meetings.

Member of 2006-09 Annual Meeting of the Society for Economic Dynamics organizing committees.

Member of 2007-09 Nordic Summer Symposium in Macroeconomics organizing committees.

## PUBLICATIONS:

“Optimal Growth through Product Innovation,” w/ Dale T. Mortensen. *Review of Economic Dynamics*, January 2016, vol 19. pp 4-19.

“Dale T. Mortensen - Biography.” *The New Palgrave Dictionary of Economics*. 2011.

“Labor Market Models of Worker and Firm Heterogeneity,” w/ Dale T. Mortensen. *Annual Review of Economics*. September 2010, vol 2.

“Sorting by Search Intensity,” *Journal of Economic Theory*. July 2010, vol. 145(4), pp. 1436-52.

“Optimal Unemployment Insurance in an Estimated Job Search Model with Savings,” *Review of Economic Dynamics*. January 2009, vol. 12(1), pp. 37-57.

“An Empirical Model of Growth through Product Innovation,” w/ Dale T. Mortensen, *Econometrica*. November 2008, vol. 76(6), pp. 1317-73.

“Productivity Growth and Worker Reallocation: Theory and Evidence,” w/ Dale T. Mortensen. In Henning Bunzel et al. (Eds.), *Structural models of wage and employment dynamics*. Elsevier 2006.

“Productivity Growth and Worker Reallocation,” w/ Dale T. Mortensen, *International Economic Review*. August 2005, vol. 46(3), pp. 731-51.

“Job Search and Savings: Wealth Effects and Duration Dependence,” w/ Torben Tranæs, *Journal of Labor Economics*. July 2005, vol 23(3), pp. 467-490.

“On the Job Search and the Wage Distribution,” w/ B.J. Christensen, Dale T. Mortensen, George R. Neumann, and Axel Werwatz, *Journal of Labor Economics*. January 2005, vol. 23(1), pp. 31-58

“Population Aging, Public Expenditure, and the Sustainability of the Fiscal Policy,” w/ Henrik Jacobsen Kleven and S.E.H. Jensen, *Ekonomisk Debatt*, 1995(1).

## WORKING PAPERS:

“Competitive or Random Search?” w/ Espen Moen. *Working Paper*

“The Anatomy of the Wage Distribution,” w/ Suphanit Piyapromdee and Jean-Marc Robin. *Working Paper*

“Training and Search on the Job,” w/ Nicolas Roys. *NBER Working Papers*. 2015, no 21702. Under review.

“Optimal Employment Contracts with Hidden Search,” *NBER Working Papers*. 2014, no 19988. Revise and resubmit with *International Economic Review*.

“An Empirical Model of Wage Dispersion with Sorting,” w/ Jesper Bagger. Revise and resubmit with *Review of Economic Studies*.

“Labor Market Friction, Firm Heterogeneity, and Aggregate Employment and Productivity,” w/ Dale T. Mortensen, June 2012.

## CONFERENCE PRESENTATIONS:

- 2016 CHCS Annual Employment Conference—Unemployment, Wages, and Productivity (discussant). Atlanta, GA.
- 2016 Chicago Search and Matching Workshop, Chicago, IL.
- 2016 Korea Economic Association International Conference, Seoul.
- 2016 Cowles Macroeconomics conference, Yale University.
- 2016 Cowles Structural Microeconomics conference, Yale University.
- 2016 Northwestern Macro Alumni Conference, Evanston, IL.
- 2015 Market Network Conference on Human Capital and Inequality (discussant), Chicago.
- 2015 New York Search and Matching, New York, NY.
- 2015 Barcelona SI: Search and Matching, Barcelona, Spain.
- 2015 Firm and Technology Dynamics: A Global Perspective, Nottingham, UK.
- 2015 Philadelphia Workshop on Macroeconomics (discussant), Philadelphia, PA.
- 2015 NBER EFJK working group meeting (discussant), San Francisco, CA.
- 2014 CAM Research Workshop, Copenhagen, Denmark.
- 2014 39th Annual Federal Reserve Bank of St. Louis Fall Conference (discussant), St. Louis, MO.
- 2014 Philadelphia Search and Matching Conference, Philadelphia, PA.
- 2014 NBER SI Productivity and Development Group (discussant), Boston, MA.
- 2014 Sorting Theory and Estimation, Barcelona, Spain.
- 2014 North American Summer Meeting of the Econometric Society, Minneapolis, MN.
- 2014 Nordic Data Meeting, Uppsala, Sweden.
- 2014 Microeconomic and Macroeconomic Perspectives on the Aggregate Labor Force: 25th Anniversary Conference, Santa Barbara, CA.
- 2013 Sorting Theory and Estimation, Paris, France.
- 2013 NBER: The Labor Market in the Aftermath of the Great Recession Conference (discussant), Cambridge, MA.
- 2013 Cowles Summer Macro Conference, Cowles Foundation, Yale University.
- 2012-15 Annual meeting of the Labor Market Dynamics Group, Sandbjerg, Denmark.
- 2012,13 Structural Empirical Microeconomic Models, Cowles Foundation, Yale University.
- 2011 Annual NBER Workshop on Micro and Macro Perspectives on the Aggregate Labor Market, Aarhus, Denmark.
- 2011 SaM Inaugural Conference, Bristol, UK.
- 2011 Conference on Long term unemployment in industrial countries: Causes, Consequences and Policy Responses, UW-Madison.
- 2011 Conference Honoring Dale T. Mortensen, Northwestern University.
- 2011 45th Meeting of The Osaka Workshop on Economics of Institutions and Organizations, Tokyo, Japan.
- 2001, 2003-11, 2013-16 Annual NBER Summer Institute (EFRSW, EFMPL, PRBB), Cambridge, MA.
- 2010 Micro and Macro Labor Models, Santa Barbara.
- 2010 Matched Employer-Employee Data, Sandbjerg, Denmark.
- 2000-06, 2008-09, The Annual Meetings of the Society for Economic Dynamics.
- 2012, 2014-15
- 2009 Symposium on Search Theory in Economics, Cowles Foundation, Yale University.
- 2009 CesIfo Summer Institute - European Unemployment, Venice, Italy.
- 2009 Heterogeneity in Labor Markets, Milton Friedman Institute, University of Chicago.
- 2008 Structural Models of the Labour Market and Policy Analysis, London, UK.
- 2008 Labour Market Dynamic Growth, Sandbjerg, Denmark.
- 2008 Annual meeting of the Society of Labor Economists, New York, NY.

2007 Analytical Labor Economics Conference, University of Chicago.  
 2007 Recent Trends in Economic Volatility, CSIP San Francisco Fed.  
 2007 Innovation and Globalization, Madrid, Spain.  
 2006 Minnesota Applied Micro Conference, Minneapolis.  
 2006 NIEPA 2006, Kingston, Ontario.  
 2005 EDGE 2005, Copenhagen, Denmark.  
 2005 12<sup>th</sup> Conference on Panel Data, Copenhagen, Denmark.  
 2005 NBER Economic Fluctuations and Growth Winter Meeting, San Francisco.  
 2004 Technology and Change, University of Oslo, Norway.  
 2004 Labor Market Models 2004, Sandbjerg, Denmark.  
 2003 Conference on Improving Social Insurance Programs, University of Maryland.  
 2002 Centre for Applied Microeconometrics, University of Copenhagen, Denmark.  
 2000, '03 The Zeuthen Lectures, University of Copenhagen, Copenhagen, Denmark.  
 2000 World Congress of the Econometric Society, Seattle, WA.

**SEMINAR PRESENTATIONS:**

2016 Oslo Business School, Toronto, Western Ontario, Georgetown, Maryland, UCL, Edinburgh.  
 2015 Oslo University, Indiana University, Science Po, Penn State, McGill University, University of Houston, UCLA, USC.  
 2014 Yale University, Essex University, University College London, Uppsala University, Notre Dame.  
 2013 Duke University, Royal Holloway, Arizona State University  
 2012 University of British Columbia.  
 2011 Princeton, University College London.  
 2010 Queen's University, Penn State, Carnegie-Mellon, Yale University.  
 2009 Chicago Federal Reserve Bank.  
 2008 Northwestern University, University of Pennsylvania.  
 2007 Penn State, UCLA, UW-Milwaukee, Minnesota, Washington University.  
 2006 Kansas City Fed, Northwestern, Stanford, U of Colorado Boulder.  
 2005 Stockholm School of Economics, Tinbergen Institute at University of Amsterdam.  
 2004 London School of Economics, University College London, Yale, University of Wisconsin-Madison, Northeastern, University of Texas at Austin, MIT.  
 2003 Minnesota, University of Maryland, NYU, Fuqua School of Business, SUNY at Albany.  
 2002 Boston University, Brown, CAM at U of Copenhagen, Georgetown, IIES at Stockholm, Chicago GSB, University College London, UC San Diego, Minnesota, University of Southern California, Toronto.

**STUDENT ADVISING:**

Emmanuele Bobbio (chair), Swati Dhingra, Darrell Glaser, John Gordanier, Joseph Han, Chao He, Jonathan Hore, Tim Huegerich, Yangsoo Jin, Ching-Yang Lin, Hsuan-Chih Lin, Chenyan Lu, Hiroaki Miyamoto (chair), Kayuna Nakajima, Suphanit Piyapromdee (co-chair), Shiv Saini, Kamil Sicinski, Seung Gyu Sim (chair), Fumihiko Suga, Atsuko Tanaka, Haomin Wang, Shintaro Yamaguchi, Berk Yavuzoglu.