# **CURRICULUM VITAE**

# ASTRID WÜRTZ RASMUSSEN

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May 2024

#### Personal Information

Date of birth: September 12, 1979 Nationality: Danish

Marital status: Married Children: Kasper (2011) and Marie (2013)

Home address: Skovstien 12, DK-8382 Hinnerup Cell: (+45) 2362 0764

### **Employment**

Professor, Department of Economics and Business Economics, Aarhus University (June 2024-) Associate Professor, Department of Economics and Business Economics, Aarhus University (September 2013-May 2024)

Post-doctoral researcher, Department of Economics, Aarhus School of Business, Aarhus University (January 2008 – August 2013)

Periods of maternity and parental leave: May 2011 - February 2012; August 2013 - July 2014; and June 2022 - July 2022 (postponed parental leave)

#### Education

2008: **PhD**, Aarhus School of Business, University of Aarhus, Denmark.

Supervisors: Nabanita Datta Gupta, Aarhus School of Business, University of Aarhus, and Leslie S. Stratton, Virginia Commonwealth University, USA Assessment committee: Marco Francesconi, University of Essex, UK, Eskild

Heinesen, Danish Institute of Governmental Research, and Mette Verner, Aarhus

School of Business, University of Aarhus

2004: MSc, Master of Science (Mathematics and Economics), University of

Aarhus, Denmark

2002: **BSc**, Bachelor of Science (Mathematics and Economics), University of Aarhus,

Denmark

1998: **High school degree** in Mathematics, Bjerringbro Gymnasium, Bjerringbro

### **Professional Experience - including Longer Visits Abroad**

2009: Visiting scholar at Virginia Commonwealth University, Richmond, VA, USA

2006: Visiting scholar at University of Washington, Seattle, WA, USA

2001 - 2004: Research Assistant at Centre for Research in Integration and Marginalization

(CIM), Aarhus School of Business.

2003: Research Assistant at Centre for Corporate Performance (CCP), Aarhus School of Business.

### **Publications**

- Lundborg, P., Plug, E. and Rasmussen, A. W. (forthcoming), "On the Family Origins of Human Capital Formation: Evidence from Donor Children", accepted for publication in the Review of Economic Studies.
  - (Working paper version: IZA Discussion Paper No. 14708, Sept. 2021).
- Jensen, P. and Rasmussen, A.W. (2019), "Professional Development and its Impact on Children in Early Childhood Education and Care: A Meta-Analysis based on European Studies", Scandinavian Journal of Educational Research 63, No. 6, pp. 935-950. DOI: <a href="https://doi.org/10.1080/00313831.2018.1466359">https://doi.org/10.1080/00313831.2018.1466359</a>
- Lundborg, P., Plug, E. and Rasmussen, A. W. (2017), "Can Women Have Children and a Career? IV Evidence from IVF Treatments" *American Economic Review* 107, No. 6, pp. 1611-37. DOI: <a href="https://doi.org/10.1257/aer.20141467">https://doi.org/10.1257/aer.20141467</a>
- Jensen, B., Jensen, P. and Rasmussen, A. W. (2017), "Does Professional Development of Preschool Teachers Improve Children's Socio-Emotional Outcomes?" *Labour Economics* 45, pp. 26-39. DOI: <a href="http://dx.doi.org/10.1016/j.labeco.2016.11.004">http://dx.doi.org/10.1016/j.labeco.2016.11.004</a>
- Rasmussen, A. W. and Stratton, L. S. (2016), "How Distance to a Non-Resident Parent Relates to Child Outcomes", Review of Economics of the Household 14, pp. 829-857.
   Online at: http://link.springer.com/article/10.1007/s11150-016-9338-9
- Jensen, P. and Rasmussen, A.W. (2016), "Professional Development and its Impact on Children in Early Childhood Education and Care: A Meta-Analysis based on European Studies", Curriculum and Quality Analysis and Impact Review of European Early Childhood Education and Care (CARE), Project report D3.2, March 2016. 35 p.
- Bauchmüller, R., Gørtz, M., Rasmussen, A. W. (2014), "Long-Run Benefits from Universal High-Quality Preschooling", *Early Childhood Research Quarterly* **29**, pp. 457-470.
- Jensen, B., Jensen, P. and Rasmussen, A. W. (2013), "Vidensbaseret indsats over for udsatte børn i dagtilbud modelprogram: Effekter af VIDA", VIDA-forskningsserien no. 2013:04. Copenhagen, Aarhus University, Institut for Uddannelse og Pædagogik.
- Jensen, P. and Rasmussen, A. W. (2011), "The Effect of Immigrant Concentration in Schools on Native and Immigrant Children's Reading and Math Skills", *Economics of Education Review* **30** (6), pp. 1503-1515.
- Jensen, V. M. and Rasmussen, A. W. (2011), "The Danish Education Registers", Scandinavian Journal of Public Health 39, Issue 5(S), July 2011, pp. 88 - 91.
- Rasmussen, A. W. (2010), "Increasing the Length of Parents' Birth-Related Leave: The Effect on Children's Long-Term Educational Outcomes", *Labour Economics* **17**, pp. 91-100.
- Würtz, A. (2008), Child Outcomes Parental Time Investments and School Characteristics, PhD Thesis no. 2008:3. Aarhus, Aarhus School of Business, University of Aarhus, Dept. of Economics.

# **Recent Working Papers**

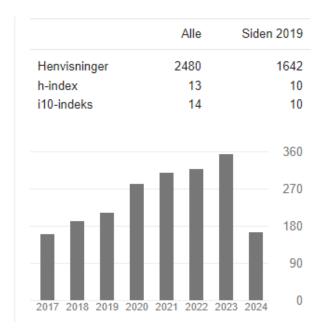
 Lundborg, P., Plug, E. and Rasmussen, A. W. (2024), "Is There Really a Child Penalty in the Long Run? New Evidence from IVF Treatments", IZA Discussion Paper No. 16959, April 2024.

- Bach, N. J., Rasmussen, A. W., and Verner, M. (2023), "Labor Market Consequences of Less Restrictive Divorce Laws", Rockwool Study Paper No. 179.
   <a href="https://rockwoolfonden.dk/udgivelser/labor-market-consequences-of-less-restrictive-divorce-laws/">https://rockwoolfonden.dk/udgivelser/labor-market-consequences-of-less-restrictive-divorce-laws/</a>
- Datta Gupta, N., Gregersen, M. K., Rasmussen, A. W., and Smith, N. (2023), "Intergenerational Transmission of Parental Leave Choices", Rockwool Study Paper No. 180. <a href="https://rockwoolfonden.dk/udgivelser/intergenerational-transmission-of-parental-leave-choices/">https://rockwoolfonden.dk/udgivelser/intergenerational-transmission-of-parental-leave-choices/</a>

## Other Work in Progress

- "Expectations about parenthood" (joint with Juanna S. Joensen and Yana Gallen, University of Chicago; Basit Zafar, University of Michigan; and Gregory Veramendi, Royal Holloway, University of London)
- "Fertility and Relationship Stability" (joint with Petter Lundborg, Lund University, and Erik Plug, University of Amsterdam)
- "Effects of Being an Only child" (joint with Petter Lundborg, Lund University, and Erik Plug, University of Amsterdam)
- "Wage gaps in Households" (joint with Petter Lundborg, Lund University, and Erik Plug, University of Amsterdam)
- "Timing of children and effects on maternal outcomes" (joint with Nina Smith, and Nicoline J. Bach, Aarhus University)
- "Intergenerational Transmission of Gender Norms" (joint with Nina Smith, Nabanita Datta Gupta and Maria K. Gregersen, Aarhus University)
- "Family Structure and Child Outcomes" (joint with Mette Verner, VIVE, and Nicoline J. Bach)
- "Divorce Laws and Effects on Labor Market Outcomes" (joint with Mette Verner, VIVE, and Nicoline J. Bach)

## Google Scholar Citations (April 30, 2024)



#### **Grants and Academic Awards**

- 'Is there a Motherhood Penalty in Denmark Heterogeneity Across Sectors, Firms and Workers' (ROCKWOOL Research Foundation). 7.6 million DKK (with Nabanita Datta Gupta as PI): 2020-2024.
- 'On Fertility and Inequality: Evidence from IVF treatments' (Riksbankens Jubileumsfond) 3
  million SEK (with Petter Lundborg (PI) and Erik Plug): 2021-2023.
- 'The well-being and educational attainment of children in divorced families' (TrygFonden).
   1 mio DKK (with Mette Verner (PI)): 2019-2023.
- 'Ekonomiska aspekter på infertilitet en studie av arbetsutbud och intergenerationell rörlighet hos ofrivilligt barnlösa par som genomgår assisterad befruktning', (FORTE grant).
   3 million SEK (with Petter Lundborg (PI) and Erik Plug): 2015-2018.
- 'Fertility effects on labor supply: IV evidence from IVF treatments.' Institute for Labour Market Policy Evaluation (IFAU). SEK 405,000 (with Petter Lundborg (PI) and Erik Plug): 2011-2012.
- 'Family Structure and Child Outcomes.' The Danish Social Science Research Council. DKK 1,168,155: 2008-2010.
- Travel grant from Aarhus School of Business for a 6 month visit at University of Washington, Seattle, WA, USA, 2006.
- Travel grant from Otto Mønsteds Fond for a 6 month visit at University of Washington, Seattle, WA, USA, 2006.
- Winner of "Arets forskerspire" (research scientist candidate of the year), 1998.

## **Teaching Experience**

- Business Economics, Bachelor of Science in Business Administration (HA), 2<sup>nd</sup> semester (Danish), Aarhus University, 2024-
- Statistics, Bachelor of Science in Business Administration (HA), 1<sup>st</sup> semester (Danish), Aarhus University, 2023-
- Mathematics, Bachelor of Science in Business Administration (HA), 1<sup>st</sup> semester (Danish and English), Aarhus University, 2021
- Microeconomics 1, Math-Econ programme, 2<sup>nd</sup> semester, Aarhus University, 2018-2021, 2023
- Seminar series for talented Math-Econ students, 2<sup>nd</sup> semester, Aarhus University, 2017-2019
- Econometric Methods in Economic Consulting (EMEC), Master of Science in International Economic Consulting, 7<sup>th</sup> semester, Aarhus University, 2016-
- Examination of oral retakes in Introduction to Empirical Econometrics, Bachelor's Degree Programme in Economics and Business Administration, Aarhus University, 2015
- Introductory Methods in Economic Consulting (IMEC), Master of Science in International Economic Consulting, 7<sup>th</sup> semester, Aarhus University, 2010, 2012, 2014, 2015
- Advanced Methods in Economic Consulting (AMEC), Master of Science in International Economic Consulting, 7<sup>th</sup> semester, Aarhus University, 2009, 2010, 2012, 2014, 2015
- Supervision for MA dissertations, Aarhus University, 2009-
- Supervision for BA dissertations, Aarhus University, 2008-
- Supervision for internships, Aarhus University, 2011-
- Supervision and correction of assignments for market economists, Aarhus University, 2009-2013
- Correction of written exams in Economics, course taught by Niels Westergård-Nielsen,
   Aarhus School of Business, University of Aarhus, 2009
- Descriptive Economics, Bachelor of Science in Business Administration (HA), 1<sup>st</sup> and 2<sup>nd</sup> semester, Aarhus School of Business, University of Aarhus, 2008-2009
- International Labour Markets, Bachelor of Science in Business Administration (HA), Aarhus University, 2007, 2012
- Seminar Series in Descriptive Economics, Bachelor of Science in Business Administration (HA), 1<sup>st</sup> and 2<sup>nd</sup> semester, Aarhus School of Business, 2005-2006, 2008-2009

# **Pedagogical Training**

- Course in "Online and Blended Learning", Aarhus BSS, Aarhus University, Fall 2024 (planned)
- Course for supervisors; "Kursus i vejledning for undervisere/vejledere ved ASB", Aarhus School of Business, University of Aarhus, 3-day course, January 2009
- Course in university teaching for Assistant Professors; "Kursus i almen universitetspædagogik for adjunkter ved Aarhus Universitet", Aarhus University, Spring 2009
- Course in how to use your voice; "Stemmeformidling Tal så du bliver hørt", Aarhus School
  of Business, University of Aarhus, February 2010

### PhD assessment committees

- Morten Visby Krægpøth, Aarhus University, 2016
- Maria Koch Gregersen, Aarhus University, 2020
- Anne Sophie Lassen, CBS, 2022 (pre-assessment committee)

#### **PhD students**

- Alexander Fischer, Aarhus University, 2017-2021.
- Nicoline Josephine Bach, Aarhus University, 2020-
- Caterina Gaggini, Aarhus University, 2023-

### **Other Professional Activities and Department Services**

- Co-organizer of the Workshop on 'Empirical Analysis of Family Economics', Molskroen, Ebeltoft, Denmark, June 2011
- Member of the background group for the project "Bevægelige søskendeskaber" headed by Ida Winther, DPU, Aarhus University. The project has received a grant of about 3 mio DKK from Egmontfonden. 2011-2013.
- Reviewer for the Austrian Academy of Science
- Reviewer for the Czech Science Foundation
- Member of assessment committees at Aarhus University
- Member of Departmental Forum, Aarhus University, 2017-2019
- Member of the review committee for the ESPE conference, 2018
- Member of study board for HA (psyk.)/cand.merc.(psyk.), 2018
- Head of assessment committee for Associate Professorships, Dept. of Economics and Business Economics, Aarhus University, 2019
- Member of assessment committee, VIVE, 2020
- Teaching Coordinator, ECON-group, Aarhus University, June 2019-August 2022
- Coordinator for cand.merc.IEC (International Economic Consulting), Aarhus University, June 2019-August 2022
- Head of assessment committee for External Teachers (eksterne lektorer til undervisning og vejledning på HA og BSc(B)), Dept. of Economics and Business Economics, Aarhus University, 2019, 2022
- Member of Lønstrukturkomitéen, The Ministry of Employment, 2021-2023

### Conferences, Workshops, and Invited Seminars

2024: Federal Institute for Population Research (BiB), Wiesbaden, Germany (May, planned); Nordic Summer Institute in Labor Economics, Aarhus, Denmark (May, planned)

2023: Workshop on Family Economics and Human Capital - Ca' Foscari University of Venice, Venice, Italy; Workshop on Motherhood Penalties, Aarhus, DK; SEHO 2023, Copenhagen, Denmark 2022: Workshop on Parenthood Penalties, Work and the Workplace, Ebeltoft, DK; The Rockwool Foundation Research Unit, Copenhagen

2021: Virginia Commonwealth University, Richmond, Virginia, USA (online)

2019: Workshop on Inequality, social origins and intergenerational Mobility (joint workshop Università Cattolica and Danish Center for Social Science Research (VIVE)), Milan, Italy; Workshop on The Social Gradient in Human Capital Formation, Uppsala, Sweden; TrygFonden's Child Research Seminar series, Aarhus University

2018: LISER, Luxembourg; SDU, Odense

2017: ESPE 2017, Glasgow, Scotland; 12th Nordic Summer Institute in Labor Economics, Ebeltoft, Denmark

2016: ESPE 2016, Berlin, Germany; SDU workshop on Applied Microeconomics, Odense, Denmark, (chair of session)

2015: EALE/SOLE 2015, Montreal, Canada; DIW, Berlin, Germany; CIRRAU, Aarhus University, Denmark

2013: ESPE, Aarhus, Denmark; 8th Nordic Summer Institute in Labor Economics, Aarhus, Denmark; Brownbag lunch seminar, Aarhus University, Denmark; Workshop on Economics of Successful Children: Families and Schools, Aarhus, Denmark; SFI seminar, Copenhagen, Denmark

2012: Brownbag lunch seminar, Aarhus University

2011: Conference in Economics of the Family in honour of Gary Becker, Paris, France; Labor Markets and Trade in a Changing World, ASB-IAB workshop, Børkop, Denmark; SOFI, Stockholm University, Stockholm, Sweden

2010: Centre for the Study of Equality and Multiculturalism (CESEM), Copenhagen University, Copenhagen; Workshop on "Immigration, integration, and school achievement", Aarhus, Denmark; EEA 2010, Glasgow, UK; 2nd Meeting of the Danish Microeconometric Network, Skagen, Denmark; ESPE 2010, Essen, Germany; NCoE workshop, Bornholm; Association for Danish Migration Research (ADMIRE), Copenhagen, Denmark

2009: Maastricht University, Maastricht, NL; Third Conference on Non-Cognitive Skills: Acquisition and Economic Consequences, Berlin, Germany; Danish Institute of Governmental Research (AKF), Copenhagen, Denmark; Department of Economics, Virginia Commonwealth University, Richmond, VA, USA; EALE 2009, Tallinn, Estonia; ESPE 2009, Seville, Spain; Labour Market Strategies and Policies in the Age of Globalization, Nuremberg, Germany

2008: Department of Economics, University of Bergen, Bergen, Norway; Department of Economics, University of Aarhus, Aarhus, Denmark; EALE 2008, Amsterdam, NL; ESPE 2008, London, UK; SOLE 2008, New York, USA (poster); Danish Economic Society's yearly meeting, Kolding, Denmark

2007: DGPE 2007 Workshop, Ebeltoft, Denmark; EALE 2007 annual conference, Oslo, Norway; Academy for Migration Studies in Denmark (AMID) seminar, Copenhagen, Denmark; ESPE 2007 annual conference, Chicago, IL, USA; CIM/AKF-Workshop, Nyborg, Denmark; WALES workshop, University of Aarhus, Denmark; Department of Economics, Aarhus School of Business, University of Aarhus, Denmark

2006: SEA 2006 annual conference, Charleston, SC, USA; EALE 2006 annual conference, Prague, Czech Republic; Department of Economics, University of Washington, Seattle, WA, USA; ESPE 2006 annual conference, Verona, Italy; Department of Economics, Aarhus School of Business, Denmark 2005: TUS-meeting, The Danish National Institute of Social Research (SFI), Copenhagen, Denmark

### **Referee Services**

Danish Institute of Governmental Research (AKF), Demography, Economic Journal, Economics of Education Review, Education Economics, Empirical Economics, European Economic Review, European Sociological Review, IZA Journal of European Labor Studies, Journal of Human Resources, Journal of Labor Economics, Journal of Policy Analysis and Management, Journal of Population Economics, Journal of Public Economics, Labour Economics, Oxford Bulletin of Economics and Statistics, Population Studies, Review of Economic Studies, Review of Economics of the Household, Scandinavian Journal of Economics, Scandinavian Journal of Educational Research, Scandinavian Journal of Public Health, Scandinavian Political Studies, Social Science Research, Social Service Review, Southern Economic Journal, The Rockwool Foundation Research Unit.