Email: moda.eco@cbs.dk

EDUCATION

Ph.D., Economics, Boston University, Boston MA, 2009 Dissertation Title: *Essays on Self-Employment*

Main advisor: Kevin Lang

M.S., Applied Statistics, Villanova University, Villanova, PA, 2001 B.A., Economics, LaSalle University, Philadelphia, PA, 1997

FIELDS OF INTEREST

Primary Fields: Applied Econometrics, Labor, Entrepreneurship, Education, L

PUBLISHED PAPERS

- "Understanding complex skill utilization in the Danish labor market" with Fane Groes and Mathias Fjællegaard Jensen, forthcoming at *Labour Economics*
- "University Admission and the Similarity of Fields of Study: Effects on Earnings and Skill Usage" with Jensen, M. F., & le Maire, D. (2022) *Labour Economics* 75, 102118
- "Improving the Measurement of Earnings Dynamics." with Hryshko, D., & Manovskii, I. *International Economic Review* 63, no. 1 (2022): 95-124.
- "Who takes the child to the doctor? Mom, pretty much all of the time." With Fane Groes *Applied Economics Letters* (2017): 1-10.
- "The long term returns of attempting self-employment with regular employment as a fall back option", *Labour Economics* 35 (2015): 26-52.
- "The effect of participation in Denmark's Innovation Network program." *Economics of Innovation and New Technology* (2017): 1-25.
- "Top Earners: Cross-Country Facts" with Alejandro Badel, Mark Huggett, Martin Nybom, Federal Reserve Bank of St. Louis *Review*, Third Quarter 2018, pp. 237-57.

WORKING PAPERS

- "University Education, Leadership and Gender" with Anders Sørensen, revision requested at Labour Economics
- "Family, Gender, and the Inheritance of Entrepreneurial Spirit: Exploring Sibling Influences"

WORKS IN PROGRESS

"The effects of parental death and health shocks on children's outcomes" with Mathias Jensen, Ning Zhang, Yunbin Zhang

- "Business studies, management decisions and rent-sharing" with Daron Acemoglu, Alex Hi, Daniel le Maire
- "Harmonizing Healthcare: Leveraging Medical Consensus and Evidence to Address Inequities in Cancer Treatments" with Louise Mors and Lourdes Sosa
- "Leadership and digital skill adoption", with Cédric Schneider and Fane Groes
- "Female entrepreneurship and the child penalty: the case of Denmark"
- "Innovation and the demand for skills" with Rentian Zhu, Cedric Schneider and Hajime Shimao
- "What drives patenting? Evidence from Inventors" with Cedric Schneider

GRANTS

- Co-applicant Det Frie Forskningsråd, Danish Social Science Research Council (FSE), for 6.1MM DK, Principal Investigator Daniel le Maire, with the title "'Shaping the Corporate Management Culture" with Alex Xi He, Daron Acemoglu, Sydnee Caldwell, awarded 2024
- Principle Investigator, EPRN, 388,429 DK with the title "The effects of parental death and health shocks on children's outcomes" (2023-2024), with Mathias Fjællegaard Jensen and Ning Zhang
- Co-applicant (project lead on two subprojects, participant on four) Rockwool Foundation, with Principal Investigator Cedric Schneider DKK 8.2MM DK (2021-2025) With the title: "Digitalization: Jobs, firms and households"
- Co-applicant Rockwool Foundation, with Principal Investigator Anders Sørensen, DKK 7.1MM DK (2020-2023) With the title: "*Understanding Entrepreneurship Dynamics*"
- Principle Investigator, "Understanding complex skill utilization in the Danish labor market", Kraks Fond for 61,450 DK (2019)
- Co-applicant Novo Nordisk Foundation, with Principal Investigator Anders Sørensen, 9.9MM DK (2017-2021). With the title: "*The socioeconomic importance of research-based education*" with Fane Groes, Chao Fu, Nirav Mehta, Daniel le Maire and Jane Vedel.
- Principle Investigator, "Individual Earnings Dynamics", Det Frie Forskningsråd, Danish Social Science Research Council (FSE), No. 300279 for 1.6MM DK (2012-2016)

TEACHING EXPERIENCE

Instructor (full teaching and grading responsibility)

Economics in the Digital Age (2023, 2024)

Math Prep Class for incoming Master's students in Applied Economics and Finance (2022, 2023)

Introduction to Business Statistics (2022,2023,2024)

Ph.D. Econometrics, Copenhagen Business School (CBS) 2012

Econometrics, Master's in Advanced Economics and Finance at CBS, 2009-2012

Quantitative Methods (undergrad econometrics), CBS, 2010-2012

Business Statistics, CBS Summer 2022, Boston University, 2004-2008

Introduction to Microeconomics (225 students, lecture format), Boston University, 2007, 2009 Intermediate Microeconomics, Boston University, Summer 2005, Fall 2006, Spring 2007

Introduction to Microeconomics, Boston University, Summer 2006, 2004 Introduction to Macroeconomics, Boston University, Fall 2006, Spring 2007 Labor Economics, Boston University, Summer 2003

WORK EXPERIENCE

Associate Professor, Economics Department, Copenhagen Business School, 2021-Present Senior Advisor, Economics Department, Copenhagen Business School, 2017-2021 Senior Advisor, Center for Business and Economic Research, Copenhagen Business School, 2015-August 2017

Maternity Leave, 2014-2015

Assistant Professor, Department of Economics, Copenhagen Business School, September 2009-2014

Advanta National Bank, Spring House, PA

Consultant, Decision Support, 2000 – 2001

Director, Decision Support & Risk Management, Acquisition Targeting, 2000

Manager, Decision Support & Risk Management, 1999-2000

Fleet Credit Card, Horsham, PA

Senior Analyst, Decision Support and Risk Management, 1999

Analyst, Decision Support and Risk Management, 1998-1999

Advanta Credit Card, Spring House, PA

Analyst, Decision Support and Risk Management, 1997-1998

FELLOWSHIPS AND AWARDS

Director of Graduate Studies Teaching Award, Boston University, Spring 2005 Economics Teaching Award, Boston University, Spring 2004 Economics Teaching Award, Boston University, Spring 2003

COMPUTER SKILLS: STATA, MATLAB, SAS, working on Python and R

CITIZENSHIP/VISA: US citizen, Permanent resident of Denmark

LANGUAGES: English, French (reading)