

Oskar Arnt Juul

Porcelænshaven 16A, 2000 Frederiksberg, Denmark

☎ (+45) 28 88 58 82 | ✉ oaj.eco@cbs.dk | 🏠 homepage | 📺 oajecon | 🐦 ArntJuul

Personal Data

Date of birth 13TH OF FEBRUARY, 1996
Nationality DENMARK
Language DANISH (NATIVE) || ENGLISH (BILINGUAL PROFICIENCY)

Research Interests

Nonlinear business cycle dynamics; quantitative and numerical methods in macroeconomics; continuous-time modeling; financial frictions; inflation; and economic networks

Education

PhD in Economics Denmark
DEPARTMENT OF ECONOMICS, COPENHAGEN BUSINESS SCHOOL 09/2022 –

- Supervisors: Pontus Rendahl and Peter Lihn Jørgensen
- Thesis: Essays on Nonlinear Business Cycle Dynamics

Visiting PhD Fellow United Kingdom
DEPARTMENT OF ECONOMICS, UNIVERSITY COLLEGE LONDON 09/2024–02/2025

- Host: Morten Ravn

MSc (IMSQE) in Economics Denmark
DEPARTMENT OF ECONOMICS AND BUSINESS ECONOMICS, AARHUS UNIVERSITY 12/2021

- Supervisor: Martin Møller Andreasen
- Thesis: Generating State-dependent Responses to Uncertainty Shocks with Quadratic Approximations

BSc in Economics Denmark
DEPARTMENT OF ECONOMICS AND BUSINESS ECONOMICS, AARHUS UNIVERSITY 2019

- Supervisor: Juan Carlos Parra-Alvarez
- Thesis: An Application of Taylor Projection in a Continuous Time-Setting

Research

JOB MARKET PAPER

Optimal Monetary Policy Subject to Sovereign Default

DRAFT COMING SOON

WORKING PAPERS

Inflation Plucking Cycles

WITH PETER LIHN JØRGENSEN

Kinks and Gains from Credit Cycles

WITH HENRIK JENSEN, SØREN HOVE RAVN, AND EMILIANO SANTORO

Timing Matters: Deterministic Debt Cycles and Collateralized Debt Contracts

WORK IN PROGRESS

Plucking Cycles in New Keynesian Production Networks

Tasty Taylor Projection for Endogenous Default Models

WITH JOHANNES POESCHL

Taylor Projection under Tail Risk

WITH JUAN CARLOS PARRA-ALVAREZ

Conferences & Seminars

2025	MACROECONOMICS SEMINAR, UNIVERSITY OF COPENHAGEN* CEBRA WEBINAR SERIES, INFLATION: DRIVERS AND DYNAMICS* PHD DAY, COPENHAGEN BUSINESS SCHOOL BROWN BAG SERIES, COPENHAGEN BUSINESS SCHOOL THEORIES AND METHODS IN MACRO (T2M), CREST THE 19TH DYNARE CONFERENCE, BANK OF FINLAND THE 19TH DYNARE CONFERENCE, BANK OF FINLAND* 2025 SED MEETING, UNIVERSITY OF COPENHAGEN* (JUNE) THE 17TH NORDIC SUMMER SYMPOSIUM IN MACROECONOMICS, NORMAC (AUGUST) THE 8TH LINDAU NOBEL MEETING IN ECONOMIC SCIENCES - NEXT GEN SCIENCE SESSIONS (AUGUST) EUROPEAN ECONOMIC ASSOCIATION CONFERENCE, BORDEAUX SCHOOL OF ECONOMICS** (AUGUST) THE DANISH GRADUATE PROGRAMME IN ECONOMICS WORKSHOP (NOVEMBER) DEPARTMENT OF ECONOMICS SEMINAR, THE NORWEGIAN SCHOOL OF ECONOMICS (DECEMBER)
	THE 17TH RGS DOCTORAL CONFERENCE IN ECONOMICS, RUHR GRADUATE SCHOOL IN ECONOMICS BROWN BAG SERIES, COPENHAGEN BUSINESS SCHOOL 23RD RIEF DOCTORAL MEETING, UNIVERSITÉ PARIS DAUPHINE LOCAL-MPC, NATIONALBANKEN* THE 4TH SAILING THE MACRO WORKSHOP, SAPIENZA UNIVERSITY NUMERICAL METHODS IN MACROECONOMICS WORKSHOP, GOETHE UNIVERSITY FRANKFURT ASSET 2024 CA' FOSCARI UNIVERSITY* MACRO READING GROUP, UNIVERSITY COLLEGE LONDON 25TH IWH-CIREQ-GW-BOKERI MACROECONOMETRIC WORKSHOP, HALLE INSTITUTE FOR ECONOMIC RESEARCH* 1ST CAM-RISK CONFERENCE, UNIVERSITY OF PAVIA*
2024	CBS PHD DAY BROWN BAG SERIES, COPENHAGEN BUSINESS SCHOOL MACRO SEMINAR SERIES, AARHUS UNIVERSITY THE 17TH DYNARE CONFERENCE, THE CENTRAL BANK OF MALTA THE DANISH GRADUATE PROGRAMME IN ECONOMICS WORKSHOP
2023	THE DANISH GRADUATE PROGRAMME IN ECONOMICS WORKSHOP
2022	ARNE RYDE WORKSHOP: HETEROGENEOUS AGENT MODELS IN MACROECONOMICS - ADVANCES IN CONTINUOUS TIME, LUND UNIVERSITY
2021	THE 28TH ANNUAL SYMPOSIUM OF THE SOCIETY FOR NONLINEAR DYNAMICS AND ECONOMETRICS, UNIVERSITY OF ZAGREB
2020	JOINT ECONOMETRICS-FINANCE LUNCH SEMINAR, AARHUS UNIVERSITY*
2019	(* indicates a coauthor presenting)

Awards & Grants

2025	INVITED TO THE 8TH LINDAU NOBEL MEETING IN ECONOMIC SCIENCES CBS NOMINEE, ELITE RESEARCH TRAVEL GRANT, THE DANISH MINISTRY OF HIGHER EDUCATION AND SCIENCE
2024	CBS NOMINEE, ELITE RESEARCH TRAVEL GRANT, THE DANISH MINISTRY OF HIGHER EDUCATION AND SCIENCE AUGUSTINUS FONDEN RESEARCH STAY GRANT WILLIAM DEMANT FONDEN RESEARCH STAY GRANT OTTO MØNSTED FOUNDATION RESEARCH STAY GRANT CHRISTIAN AND OTILIA BRORSON'S TRAVEL GRANT FOR YOUNG SCIENTISTS
2019	FINALIST, MCKINSEY AWARD FOR HIGHEST BSC GRADE POINT AVERAGE AT THE DEPARTMENT OF ECONOMICS, AARHUS UNIVERSITY

Teaching Experience

TEACHING ASSISTANT

Tools for Macroeconomists

PHD SUMMER SCHOOL TAUGHT BY PONTUS RENDAHL AND PETR SEDLACEK

Summer 2025

Macroeconomics

2ND YEAR COURSE, HA(FIL.), DEPARTMENT OF ECONOMICS, COPENHAGEN BUSINESS SCHOOL

Spring 2023, 2024

Macroeconomics

2ND YEAR COURSE, HA(IT.), DEPARTMENT OF ECONOMICS, COPENHAGEN BUSINESS SCHOOL

Fall 2023

Microeconomics

1ST YEAR COURSE, HA(FIL.), DEPARTMENT OF ECONOMICS, COPENHAGEN BUSINESS SCHOOL

Fall 2022

Econometrics I

2ND YEAR COURSE, BSC.POLIT, DEPARTMENT OF ECONOMICS, UNIVERSITY OF COPENHAGEN

Spring 2022

Statistics

1ST YEAR COURSE, BSC.OECON, DEPARTMENT OF ECONOMICS AND MANAGEMENT, AARHUS UNIVERSITY

Spring 2021

Macro I

3RD YEAR ELECTIVE, BSC.OECON, DEPARTMENT OF ECONOMICS AND MANAGEMENT, AARHUS UNIVERSITY

Fall 2020

Econometrics

2ND YEAR COURSE, BSC.OECON, DEPARTMENT OF ECONOMICS AND MANAGEMENT, AARHUS UNIVERSITY

Spring 2019, 2020

Macroeconomics

2ND YEAR COURSE, BSc.OECON, DEPARTMENT OF ECONOMICS AND MANAGEMENT, AARHUS UNIVERSITY

Fall 2018

Principles of Organizations and Management

1ST YEAR COURSE, BSc.OECON, DEPARTMENT OF ECONOMICS AND MANAGEMENT, AARHUS UNIVERSITY

Fall 2017

Professional Services

Refereeing

SCANDINAVIAN JOURNAL OF ECONOMICS

Academic activities

CO-ORGANIZER OF THE JUNIOR SEMINAR SERIES AT THE DEPARTMENT OF ECONOMICS, CBS, 09/2023— || PHD REPRESENTATIVE, CBS, 11/2022—

Work Experience

Research Intern

RESEARCH DEPARTMENT, ECONOMICS AND MONETARY POLICY, NATIONALBANKEN, DENMARK

2022

Research Assistant

UNIVERSITY OF COPENHAGEN, DENMARK

2022

Master's Thesis Student

DEPARTMENT OF ECONOMICS AND MONETARY POLICY, NATIONALBANKEN, DENMARK

2021

Research Assistant

AARHUS UNIVERSITY, DENMARK

2020

References

Pontus Rendahl

PROFESSOR, COPENHAGEN BUSINESS SCHOOL

✉ pre.eco@cbs.dk

Søren Hove Ravn

ASSOCIATE PROFESSOR, UNIVERSITY OF COPENHAGEN

✉ Soren.Hove.Ravn@econ.ku.dk

Jimmy Martínez

PLACEMENT OFFICER

✉ jim.eco@cbs.dk