September 2023 1/2

Markus Pettersson

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2016

CURRENT POSITION

Stockholm, Sweden **Stockholm University** 2023-Present

Postdoctoral Researcher, Department of Economics

EDUCATION

Stockholm School of Economics Stockholm, Sweden

PhD Economics 2023

Dissertation: Growth, Inflation, and Household Heterogeneity; Advisor: Lars Ljungqvist

2018 MSc Economics

Stockholm University Stockholm, Sweden

BSc Mathematics 2019

University College London (UCL), U. of London London, UK

Washington, DC, USA **Georgetown University**

Undergraduate exchange 2014-2015

RESEARCH FIELDS

Macroeconomics, demographic change, growth, inflation

BSc Economics. First Class Honours

RESEARCH

Works in progress

Endogenous Technological Change Along the Demographic Transition

A Nonhomothetic Price Index and Cost-of-Living Inequality (with Philipp Hochmuth and Christoffer J. Weissert)

A Distributional PCE Price Index From Aggregate Data (with Philipp Hochmuth and Christoffer J. Weissert)

CONFERENCE AND SEMINAR PRESENTATIONS

2023 University of Glasgow, Stockholm University

2022 Sveriges riksbank, Universitat Autònoma de Barcelona, Stockholm School of Economics (brown bag, twice), European Winter Meeting of the Econometric Society, Swedish Conference in Economics, EN-TER Jamboree Conference

2021 Stockholm-Uppsala Doctoral Student Workshop in Economics

TEACHING

Stockholm University Stockholm, Sweden Advisor, Bachelor's Thesis in Economics (BSc) Fall 2023

Stockholm, Sweden **Stockholm School of Economics**

Teaching Assistant, Advanced Mathematics for Economic Analysis (MSc) Fall 2020

Teaching Assistant, Dynamic Macroeconomic Analysis (MSc) Spring 2020 Teaching Assistant, Macroeconomic Theory and Economic Policy Analysis (BSc) Spring 2020

Fall 2017 Teaching Assistant, International Economics (BSc)

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OTHER PROFESSIONAL EXPERIENCE

Sveriges riksbank (Central bank of Sweden)

PhD Intern, Research Division

Stockholm, Sweden

2022

Finansinspektionen (Swedish Financial Supervisory Authority)

Stockholm, Sweden

Student Associate, Banking Section 2017–2018

US Embassy Sweden Stockholm, Sweden

Summer Intern, US Foreign Commercial Service 2017

BNP Paribas London, UK Summer Analyst, Global Markets 2015

US House of Representatives Washington, DC, USA

Legislative Intern, Office of Congressman Ed Perlmutter 2015

MISCELLANEOUS

Languages: Swedish (native), English (fluent), Norwegian (conversational)

Programming: MATLAB, Stata, LATEX