May 2024 1/2

Markus Pettersson

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CURRENT POSITION

Stockholm University

Stockholm, Sweden 2023-Present

Postdoctoral Researcher, Department of Economics

EDUCATION

Stockholm School of Economics

Stockholm, Sweden

PhD Economics 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

BSc Economics, First Class Honours

2016

2023

Georgetown University

Undergraduate exchange

Washington, DC, USA 2014-2015

London, UK

RESEARCH FIELDS

Macroeconomics, demographic change, growth, inflation

RESEARCH

Working papers

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

CONFERENCES AND SEMINARS (INCL. SCHEDULED)

- 2024 Riksbank-CeMoF PhD Workshop in Money and Finance (discussant), European Association of Young Economists Annual Meeting, Nordic Summer Symposium in Macroeconomics, European Meeting of the **Econometric Society**
- 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

AWARDS AND GRANTS

2023 Jan Wallanders och Tom Hedelius stiftelse, Wallander Scholarship (2.01M SEK) Markus Pettersson 2/2

DEPARTMENTAL SERVICE

PhD Admissions Committee, Department of Economics, Stockholm University, 2024

TEACHING EXPERIENCE

Stockholm University Stockholm, Sweden Advisor, Master Thesis in Economics (MSc) Spring 2024 Advisor, Bachelor's Thesis in Economics (BSc) Fall 2023, Spring 2024 **Stockholm School of Economics** Stockholm, Sweden 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 Teaching Assistant, International Economics (BSc) Fall 2017

OTHER PROFESSIONAL EXPERIENCE

Sveriges riksbank (Central bank of Sweden)Stockholm, SwedenPhD Intern, Research Division2022Finansinspektionen (Swedish Financial Supervisory Authority)Stockholm, SwedenStudent Associate, Banking Section2017–2018US Embassy SwedenStockholm, SwedenSummer Intern, US Foreign Commercial Service2017

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