ALLAN GREGORY AUCLAIR

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Ph.D. Candidate in Macroeconomics

Geneva Graduate Institute, Department of International Economics

Thesis Title: "Essays on Corporate Saving" Expected completion: May 2024 ✓ yuan.zi@graduateinstitute.ch

Placement Officer: Yuan Zi

Education

Swiss Program for Beginning Doctoral Students in Economics (Macro and Econometrics tracks)	2021
Master's degree in Economics, Geneva Graduate Institute	2020
Master's degree in Public Affairs, Indiana University (SPEA)	2013
Bachelor's degree, Washington University in Saint Louis	2009

Research Fields and Teaching

Primary fields: Monetary economics; factor income distribution; pricing behavior; business cycle fluctuations Secondary fields: Determination of interest rates; international investment; multinational firms

Teaching:

Spring 2023/24: Introductory master's sequence in open-economy macroeconomics, assistant for Prof. Philippe Bacchetta Fall 2022/23: Introductory master's sequence in closed-economy macroeconomics, assistant for Prof. Cédric Tille Fall 2021: PhD-level sequence on impact evaluation, assistant for Prof. Jean-Louis Arcand

Academic References

Prof. Nathan Sussman Prof. Cédric Tille (advisor) Prof. Philippe Bacchetta Professor of Economics Professor of Economics Professor of Economics Geneva Graduate Institute Geneva Graduate Institute University of Lausanne ✓ cedric.tille@graduateinstitute.ch ➤ nathan.sussman@graduateinstitute.ch ➤ Philippe.Bacchetta@unil.ch

Work Experience

UN Conference on Trade and Development (UNCTAD)

Consultant – Division on Investment and Enterprise

Feb. 2021 - Aug. 2022

- o Contributed to the analytical chapters in the 2021 and 2022 World Investment Reports
- Research on the international taxation of multinationals and the reshoring of international production

Caisse de dépôt et placement du Québec (CDPQ)

Associate (part-time) – Growth Markets Team

Apr. 2014 - Apr. 2018

Aug. 2013 - Mar. 2014

- o Monitored investment risks for a portfolio in emerging market economies totaling \$30 billion CAD
- Supported forecasting long-term economic growth and research linking macroeconomic performance to market outcomes

International Monetary Fund (IMF)

Research Analyst – Middle East and Central Asia Department

- o Macroeconomic data collection and statistical processing
- Analytical contributions to staff reports on topics including taxation, structural reforms, returns to education, and female labor force participation

Migration Policy Institute (MPI)

Consultant; Intern – Migration and Development Program; Data Hub

- o Analysis of Census microdata to understand immigration trends and long-term integration outcomes
- Extensive development of interactive web-based data tools to make immigration statistics more accessible to the public

Apr. 2018 - Dec. 2020

Professional References

Bruno Casella Senior Economist UNCTAD Manmohan Singh Kumar Senior Vice President CDPO

✓ mkumar@cdpq.com

✓ JDauphin@imf.org

Jean-Francois Dauphin

Assistant Director, European Dept.

Anta Ndoye Economist IMF

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➤ bruno.casella@un.org

Publications

- Macroeconomic and welfare effects of tax reforms in emerging economies: A case study of Morocco with H. Ghaie and J. F. Ndela Ntsama (2019). *Journal of Policy Modeling* https://doi.org/10.1016/j.jpolmod.2019.02.005
- The role of labor market frictions in structural transformation with K. El Fayoumi (2019) Economic Research Forum Working Paper https://econpapers.repec.org/paper/ergwpaper/1282.htm
- The economic impact of conflicts and the refugee crisis in the Middle East and North Africa with B. Rother, G. Pierre, D. Lombardo, R. Herrala, P. Toffano, E. Roos and K. Manasseh (2016) *IMF Staff Discussion Notes* https://ideas.repec.org/p/imf/imfsdn/2016-008.html
- Integrating refugees in the United States: The successes and challenges of resettlement in a global context with R. Capps, K. Newland, S. Fratzke, S. Groves, M. Fix, and M. McHugh (2015). Statistical Journal of the IAOS https://doi.org/10.3233/SJI-150918

Current Research

• Asymmetric Firms and Monetary Policy (Job Market Paper)

Abstract: Evidence suggests the leading firm in an industry typically charges significantly higher markups compared to other firms. At the same time, market position affects pricing behavior. This paper links the market position of individual firms within an industry to aggregate price dynamics, using a general equilibrium framework. The results explain observed fluctuations in price and markup dispersion following economic shocks and align with empirical evidence suggesting small firms are more sensitive to the business cycle. The model also provides a basis to evaluate the dynamic welfare costs of market distortions.

• Linking Higher Markups to the Saving Glut of the Rich (In Progress)

Abstract: In the United States, the capital share of income grew over the 1990s and 2000s and the expansion of pass-through businesses played a large role. Household survey data show business income was a primary component behind the rise in income inequality. The same data indicate households at the top of the income distribution also have a high marginal propensity to save. A model accounting for heterogeneity in saving behavior across households demonstrates the capital income shock can have a relatively large effect on the equilibrium interest rate due to the combined effect on capital demand and supply.

- Presented at the Young Swiss Economist Meeting (February 2023)
- How Much Global FDI Is Subject to BEPS Pillar Two? with Bruno Casella (UNCTAD)

Abstract: This paper estimates the share of FDI subject to additional tax following the implementation of BEPS Pillar Two, accounting for the presence of low-tax affiliates in high-tax countries. It first considers the scope of the new rules, where both the characteristics of the overall MNE group and its affiliates matter. There are two main findings: (i) large MNEs account for most foreign investment and (ii) low-tax affiliates often hold a disproportionate share of the FDI stock, even in countries where average or statutory tax rates are high.

• Corporate Deleveraging in the Flow-of-Funds: A Cross-Country Analysis

Abstract: Over the 2000s and 2010s, the corporate sector was a net lender of funds and firms increased saving and reduced investment. This both offset declining saving in other sectors and influenced current account dynamics. As a consequence of higher net lending, there is also a trend increase in corporate asset holdings – relative to debt, capital, and output – that is persistent and general across countries.

Skills

- Languages English, French (advanced)
- Software Stata, R, Matlab, Dynare, Python, Julia, LATEX, MS Office

Other information

- Citizenship United States
- Mailing Address Avenue de France 22, CP 805, 1202 Geneva, Switzerland