Alex Oktay

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EDUCATION

| Ph.D. Economics, University of Pennsylvania | 2024 – present |
|--|----------------|
| M.Phil. Economic Research, University of Cambridge | 2021 – 2022 |
| B.Sc. Economics, University of Lausanne | 2018 – 2021 |
| RESEARCH EXPERIENCE | |
| Research fellow, Stanford University | 2023 - 2024 |
| Monetary policy analysis intern, Swiss National Bank | 2022 – 2023 |
| Research assistant, University of Cambridge | 2022 |
| Publications | |

Heterogeneity in the exchange rate pass-through to consumer prices: the Swiss franc appreciation of 2015, Swiss Journal of Economics and Statistics, 2022

WORKING PAPERS

Does defensive gun use deter crime? (with John J. Donohue, Amy Zhang, and Matthew Benavides), **NBER Working Papers**

Exchange rate shocks and equity prices: the role of currency denomination (with Romain Baeriswyl and Marc-Antoine Ramelet), SNB Working Papers

Beyond Bruen: Can Firearm Training Replace Local Discretion in Concealed Carry Permitting? (with John J. Donohue, Amy Zhang, and Matthew Benavides), NBER Working Papers

PRESENTATIONS

2023: Swiss National Bank; Bank for International Settlements; Stanford SIEPR predoc seminar

| TEACHING EXPERIENCE | |
|---|------|
| Applied Monetary Policy (graduate), Teaching assistant, University of Basel | 2022 |
| Statistics II (undergraduate), Teaching assistant, University of Lausanne | 2020 |
| Statistics I (undergraduate), Teaching assistant, University of Lausanne | 2019 |
| Awards and Scholarships | |
| Ph.D. fellowship, University of Pennsylvania | 2024 |
| Bakala scholarship, Foundation Zdenek and Michaela Bakala (Cambridge) | 2021 |
| Research Data Challenge 1 st prize, best undergraduate dissertation (Lausanne) | 2021 |
| Annen scholarship, exchange at the Univ. of Pennsylvania (canceled COVID-19) | 2020 |
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2018

2016

Award of excellence, Swiss University admission tests (PrEP)

Best grades of the state of Vaud, High school

EXTRA-CURRICULAR ACTIVITIES

| National Coordinator, Rethinking Economics Switzerland | 2022 - 2023 |
|--|-------------|
| Vice President, Cambridge Society for Economic Pluralism | 2021 – 2022 |
| Vice President, Rethinking Economics Lausanne | 2019 – 2021 |
| Student Representative, Faculty Council HEC Lausanne | 2019 – 2020 |
| Co-Founder, Investment Society HEC-EPFL | 2019 – 2020 |
| Editor-in-Chief, HEConomist (students' journal of HEC Lausanne) | 2018 – 2020 |
| Board Member and Head of PR & Media, L'aiMant Rose (breast cancer NGO) | 2018 – 2019 |
| PRE-BACHELOR EXPERIENCE | |
| Junior Banker, Credit Suisse, private banking and corporate banking | 2016 – 2017 |
| Intern, Nestlé, compliance and audit | 2015 - 2016 |
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RELEVANT INFORMATION

Citizenship Swiss, British

Languages French (native), English (native proficiency), German (basic)

Technical skills Python, R, Stata, MATLAB+Dynare, SQL, Lage X