Stanislav (Stan) Hetalo

Researcher | SFU - Economics | Canadian Citizen (2024)

Key Skills

| $\checkmark {\rm Economic}$ Modelling | $\checkmark {\rm Statistical}$ Analysis | $\checkmark {\rm Research}$ Management |
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| \checkmark Policy Evaluation | \checkmark Causal Inference | \checkmark Process Improvement |
| $\checkmark {\rm Data}$ Analysis | \checkmark Large Datasets | $\checkmark {\rm Conceptual}$ Thinking |

EDUCATION

| Job market paper: "Wildfire smoke and labour market outcomes: Evidence from Canada" University of New Brunswick Fredericton, Canad M.A. in Economics, GPA: 4.30/4.33 2016 - 201 Thesis title: "Evaluation of large weather events due to climate change: Floods in Atlantic Canada" Kyiv National University Kyiv National University Kyiv, Ukrain B.Sc. in System Analysis, Graduation Class: Excellent 2012 - 201 CESEARCH EXPERIENCE Burnaby, Canad May 2022 - November 202 Collaborated with 7 researchers while adjusting to dynamic input, new data, and a growing project complexit, Accomplished qualitative data analysis of more than 20 surveys using NVivo and ThoughtExchange Burnaby, Canad Simon Fraser University December 2021 - March 202 Collaborated with 7 researchers while adjusting to dynamic input, new data, and a growing project complexit, Accomplished qualitative data analysis of more than 20 surveys using NVivo and ThoughtExchange Research Assistant for Dr. Bertille Antoine Burnaby, Canad Simon Fraser University December 2021 - March 202 Examined asset pricing and expected stock returns models from multiple authors Burnaby, Canad Generated an efficient code in R to automatically construct a financial dataset from 4 online data sources Burnaby, Canad Simon Fraser University | Simon Fraser University | Burnaby, Canada |
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Phone: (1) 778-791-9515 Email: shetalo@sfu.ca Website: stanhetalo.github.io LinkedIn: Stanislav-Hetalo

TEACHING ASSISTANTSHIP

Department of Economics

Simon Fraser University

Burnaby, Canada 2018 - 2024

- Supervised in-person and remotely up to 220 undergraduate and graduate students per term in economics
- Created and evaluated over 100 assignments in total to track students' progress
- Enhanced student learning experience by providing frequent and lucid feedback on their performance
- List of courses: Intermediate Microeconomic Theory I: Econ 201 (×3); Intermediate Microeconomic Theory II: Econ 302 (×6); International Trade: Econ 342 (×3); Public Economics: Econ 392 (×2); International Finance: Econ 345; Industrial Organization: Econ 325; Policy Evaluation and Causal Inference: Econ 335; Data Visualization and Economic Analysis: Econ 334; Economic Data and Statistics: Econ 233; Labor Economics: Econ 280

PUBLICATIONS AND RESEARCH

• "Econometric evaluation of large weather events due to climate change: floods in Atlantic Canada" (with Y. Yevdokimov and Y. Burina), 2021, Int. J. Global Energy Issues, Vol. 43, Nos. 2/3, pp. 275-283. Publication link

WORKING PAPERS

- "Wildfire smoke and labour market outcomes: Evidence from Canada", 2023. Best Paper Prize
- "Wildfire smoke and road safety in British Columbia", In progress.

CONFERENCES

• Canadian Economics Association (2023); Canadian Resource and Environmental Economics Association (2021); Brown Bag Seminar Series (2021); Graduate Research Conference (2018); International Conference of Young Scientists (2012)

Awards and Skills

- List of awards: Presidents PhD Scholarship; CLEF Best Paper Prize; Graduate Fellowship (×6); Thesis Completion Fellowship; Lang Wong Memorial Scholarship; Special Graduate Entrance Scholarship; Departmental Research Stipend; Travel and Research Award (×2); Faculty of Arts Graduate Assistantship Award; New Brunswick Innovation Foundation Scholarship; Presidents Scholarship in Ukraine
- Data management and coding: R, Python, Stata, SQL, NVivo, MS Office, LaTeX
- Certificates: SFU Big Data Fellowships Machine Learning and Artificial Intelligence Essentials
- Experience working with a sizeable more than 70 million observations geospatial and confidential data
- Detail-oriented and highly organized individual with ability to convey ideas to diverse audiences
- Fluent in English, Ukrainian, and Russian

Volunteership

- Canadian Economics Association Conference Volunteer
 Facilitated with event logistics and assisted with technical issues for a conference with over 1000 participants
- High School Service Taught extracurricular mathematics to a group of 10 high school students

2017