

Stanislav (Stan) Hetalo

Researcher | SFU - Economics | Canadian PR

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EDUCATION

Simon Fraser University <i>Ph.D. Candidate in Economics</i> , GPA: 4.10/4.33	Burnaby, Canada 2018 - Current
University of New Brunswick <i>M.A. in Economics</i> , GPA: 4.3/4.33	Fredericton, Canada 2016 - 2018
Kyiv National University <i>B.Sc. in System Analysis</i> , Graduation Class: Excellent	Kyiv, Ukraine 2012 - 2016

RESEARCH EXPERIENCE

Research Assistant for the President's Office at SFU <i>Simon Fraser University</i>	Burnaby, Canada May 2022 - November 2022
<ul style="list-style-type: none">– Collaborated with 7 researchers while adjusting to dynamic input, new data, and a growing project complexity– Accomplished qualitative data analysis of more than 20 surveys using NVivo and ThoughtExchange	
Research Assistant for Dr. Bertille Antoine <i>Simon Fraser University</i>	Burnaby, Canada December 2021 - March 2022
<ul style="list-style-type: none">– Examined asset pricing and expected stock returns models from multiple authors– Generated an efficient code in R to automatically construct a financial dataset from 4 online data sources	
Research Assistant for Dr. Barbara Sanders <i>Simon Fraser University</i>	Burnaby, Canada July 2019 - January 2020
<ul style="list-style-type: none">– Assessed a concept of intergenerational equity in a wide range of social disciplines– Integrated continuity analysis notion for pension risk supervision in the short-run and long-run	
Research Assistant for Dr. Yuri Yevdokimov <i>University of New Brunswick</i>	Fredericton, Canada May 2017 - April 2018
<ul style="list-style-type: none">– Conducted an empirical study to establish a link between flood factors and their economic loss in Canada– Exerted a wide set of econometric techniques in Stata including binary response models and panel data analysis	

WORK EXPERIENCE

Research & Marketing Analyst <i>Conservation Council of New Brunswick</i>	Fredericton, Canada June 2017 - August 2017
<ul style="list-style-type: none">– Produced more than 10 reports on a variety of environmental topics– Assisted with design and delivery of environmental education projects for 5 middle schools in New Brunswick– Composed an educational video clip of a local NB beverage producer	

TEACHING ASSISTANTSHIP

Department of Economics

Simon Fraser University

Burnaby, Canada

2018 - Current

- 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 ($\times 3$); Intermediate Microeconomic Theory II: Econ 302 ($\times 5$); International Trade: Econ 342 ($\times 3$); Public Economics: Econ 392 ($\times 2$); 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

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 ($\times 5$); Lang Wong Memorial Scholarship; Special Graduate Entrance Scholarship; Departmental Research Stipend; Travel and Research Award ($\times 2$); 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, Zoom, L^AT_EX
- **Certificates:** SFU Big Data Fellowships – Machine Learning and Artificial Intelligence Essentials
- Experience working with a sizeable - more than 10 million observations - confidential geospatial 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** 2021
Facilitated with event logistics and assisted with technical issues for a conference with over 1000 participants
- **High School Service** 2017
Taught extracurricular mathematics to a group of 10 high school students