

(JACKY) ZHENHAO TAN

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EDUCATION

University of British Columbia
PhD Economics

August 2022 - Ongoing
Vancouver, BC

- Received David Dodge Fellowship and GSI funding.

University of British Columbia
MA Economics

August 2021 - July 2022
Vancouver, BC

- Relevant coursework: Econometrics theory (PhD level), Econometric methods, Microeconomics theory, Macroeconomics theory, Information and Incentives

University College London
BSc. Mathematics with Economics

August 2018 - July 2021
London, UK

- Relevant coursework: Measure Theory, Analysis on Manifolds, Linear Partial Differential Equation, Measure-Theoretic Probability, Computational Methods, Economics Undergraduate Research Dissertation (Taken as the only mathematics student)

EXPERIENCE

Vancouver School of Economics, UBC
Research Assistant to Professor Michael Peters

April 2022 - July 2022
Vancouver, BC

- Scientific Computation - Simulated novel auction mechanisms through paralleled computations via Julia.
- Visualization - Created visual illustrations of properties of the proposed auction mechanism.

Vancouver School of Economics, UBC
Teaching Assistant

Sep 2021 - April 2022
Vancouver, BC

- Communication - Improved student learning by holding office hours, answering email queries, and guiding discussion sessions.
- Collaboration - Liaised with other TAs and the instructors to monitor student performance and improve pedagogical execution.

ARTICLES AND PUBLICATIONS

- Opinion piece "Economic Death Causes Real Death" featured on Drayton Tribune blog : <https://www.econtribune.com/post/economic-death-causes-real-death> *June 2020*

SKILLS AND INTERESTS

Languages	Mandarin(Native), English(fluent), German(Beginner), Latin(Beginner)
Computer Languages	Julia (Intermediate), R(Beginner), Python(Intermediate)
Research Interests	Mechanism Design, Econometric theory