

Tyler Porter
Amherst College
Department of Economics
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EDUCATION

Ph.D. Economics, Cornell University, 2015-2021 (Expected)
M.A. Economics, Cornell University, 2018
B.A. Mathematics and Economics, Kent State University, 2015, Summa Cum Laude

Employment

Amherst College Visiting Assistant Professor of Economics, 2021-2022

FIELDS OF SPECIALIZATION

Primary: Game Theory, Mathematical and Computational Economics
Secondary: Industrial Organization, Networks

WORKING PAPERS

“Incentivizing Content Creation on Media Platforms”

“On the Characteristics and Verification of Tenable Strategy Sets in Bimatrix Games”

“Monitoring in Selfish Routing Games”

WORK IN PROGRESS

“On the Computation of Game Theoretic Solutions: Applications of the Positivstellensätze”

TEACHING EXPERIENCE

Amherst College

Instructor, ECON 224: Introduction to Economics Networks; Fall 2021
Instructor, ECON 111: An Introduction to Economics; Fall 2021

Cornell University

Instructor, MATH 1110: Calculus 1; Fall 2018
TA, ECON 1110: Introductory Microeconomics; Fall 2016, Spring 2017, Winter 2019, Summer 2019
TA, MATH 3110: Introduction to Analysis; Fall 2017
TA, ECON 3801: Introduction to Game Theory and Strategic Thinking; Fall 2017
TA, MATH 2130: Calculus 3; Spring 2018, Spring 2019
TA, AEM 1200: Introduction to Business Management; Summer 2019, Summer 2020
TA, ECON 6170: Intermediate Mathematical Economics 1; Fall 2020
TA, ECON 6110: Microeconomic Theory 3; Spring 2021

AWARDS AND HONORS

Howard and Abby Milstein Graduate Teaching Assistantship (Fall 2020)
Ernest Liu Family Outstanding Teaching Award (Fall 2019)
Sage Fellowship, Cornell University (2015-2016), (2019-2020)
Phi Beta Kappa
University Honors, Kent State University (2015)
Undergraduate Honors Thesis Fellowship (2014)

LANGUAGES

English (native), Russian (Intermediate)

COMPUTATIONAL SKILLS

Matlab, SAS, Stata, Python, LaTeX

REFERENCES (RESEARCH)

Prof. David Easley	Cornell University
Prof. Eva Tardos	Cornell University
Prof. Lawrence Blume	Cornell University
Prof. Tommaso Denti	Cornell University

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REFERENCES (TEACHING)

Kelly Delp	Cornell University
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