## Artem Kuriksha

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#### Education

2018 - Present	University of Pennsylvania, Ph.D. in Economics
2015 - 2017	New Economic School, M.A. in Economics ( $cum\ laude$ )
2011 - 2015	NRU Higher School of Economics, B.Sc. in Mathematics

#### Research Fields

Industrial Organization, Empirical Microeconomics, Computational Economics

# Working Papers

"An Economy of Neural Networks: Learning from Heterogeneous Experiences" PIER Working Paper No. 21-027

#### **Publications**

"Hydra: Lessons from the World's Largest Darknet Market" with Priyanka Goonetilleke and Alex Knorre, forthcoming at Criminology & Public Policy

#### References

Andrew Shephard	Juan Camilo Castillo
Department of Economics	Department of Economics
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 $\begin{array}{lll} \textit{Petra Todd} & \textit{Jesus Fernandez-Villaverde} \\ \textit{Department of Economics} & \textit{Department of Economics} \\ \textit{University of Pennsylvania} & \textit{University of Pennsylvania} \\ +1 \ (215) \ 898-4084 & +1 \ (215) \ 573-1504 \\ \textit{ptodd@econ.upenn.edu} & \textit{jesusfv@econ.upenn.edu} \\ \end{array}$ 

### Teaching

Instructor

Summer 2021 ECON 897, "Math Institute", summer math camp for

Economics and Wharton Ph.D. students, UPenn

Summer 2020 ECON 104, "Econometrics", UPenn

Teaching Assistant

Fall '19 & Fall '23 ECON 4480, "Economics of Education", UPenn

Summer 2021 "Continuous-Time Methods in Macroeconomics", summer

school, Oxford

Spring 2021 ECON 246, "Money and Banking", UPenn

Fall 2020 ECON 236, "Health Economics", UPenn

Spring 2020 ECON 274, "History of Economic Thought", UPenn

Fall '16 & Spring '17 "Macroeconomics", M.A. sequence, NES

Spring 2015 "Higher Algebra", HSE

Fall 2014 "Topology", HSE

**Employment** 

2021 - 2023 Research Assistant to Prof. Jesus Fernandez-Villaverde, UPenn

Summer 2022 Applied Scientist PhD Intern, Uber

2019 - 2020 Research Assistant to Prof. Santosh Anagol, The Wharton School

2017 - 2018 Data Scientist, Yandex

Presentations

New Economic School, Annual Meeting of the Southern Economic

Association (scheduled), Economics Graduate Student Conference

(scheduled)

2022 International Conference on Computing in Economics and Finance,

Young Economist Symposium

### Awards and Honors

SASGov Large Research Grant (\$2000), 2023

Dean's Travel Subvention (\$500), 2022

University Fellowship, University of Pennsylvania, 2018-2023

Petr Aven Scholarship (awarded to 3 second-year M.A. students with highest GPA), NES, 2016-2017

Econometric Game, international team competition in econometrics, Amsterdam, 2017 (final round)

## Service

Refereeing: Young Economist Symposium, New Economic School MA theses

Organizer: Empirical Micro Lunch, UPenn, 2020 - 2021

#### Skills

Programming: Python (PyTorch, Numba, PyBLP), SQL, R, Stata, MATLAB, Git

Languages: English (fluent), Russian (native)