

# Hariharan Jayashankar

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## Education

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Ph.D in Economics - University of Maryland, College Park

July 2022 - Present

M.Sc in Economics - London School of Economics

Aug 2016 - June 2017

B.Sc in Economics and Finance - University of London International Programs (lead college: LSE)

Aug 2013 - June 2016

## Research

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### Works in Progress

Firm Learning and the Phillips Curve

Firm Dynamics, Financial Frictions and Pricing Rigidities

### Peer-Reviewed Publications

Aysu Okbay, Yeda Wu, Nancy Wang, **Hariharan Jayashankar**, ... & Alexander Young. "Polygenic prediction within and between families from a 3-million-person GWAS of educational attainment." Revised and resubmitted at *Nature Genetics*.

Alexander Young, Seyed Moeen Nehzati, ... **Hariharan Jayashankar**, ... & Augustine Kong. "Mendelian imputation of parental genotypes for estimation of direct and indirect genetic effects." Revised and resubmitted at *Nature Genetics*.

Joel Becker, Casper A. P. Burik, Grant Goldman, Nancy Wang, **Hariharan Jayashankar**, ... & Aysu Okbay. "Resource profile and user guide of the Polygenic Index Repository." *Nature Human Behavior* (2021). <https://doi.org/10.1038/s41562-021-01119-3>.

## Work Experience

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### NBER - Predoctoral Fellow

July 2020 - 2022

Provided research assistance to Daniel Benjamin, Alexander Young, David Cesarini and other members of the Social Science Genetic Association Consortium on various projects in genoeconomics.

1. **Within Family Meta Analysis**
2. **Mendelian imputation of parental genotypes for estimation of direct and indirect genetic effects**
3. **Polygenic prediction within and between families from a 3-million-person GWAS of educational attainment**
4. **Resource profile and user guide of the Polygenic Index Repository**

### Center for Advanced Financial Research and Learning - *Research Associate*

June 2018 - June 2020

Provided research assistance to Gautham Udupa, Nirupama Kulkarni, Amartya Lahiri and others on projects related to finance and macroeconomics.

1. **Estimating the New-Keynesian Phillips Curve for India**
2. **Distributional Impacts of Household Financial Inclusion Policies Across Countries**
3. **Impact of Covid-19 on Indian Markets**

### JPAL - *Research Associate*

August 2017 - April 2018

Provided research assistance to Arun Chandrasekhar, Melanie Morten and Alessandra Peters on conducting field experiments in Bangalore, India

### Network-Based Hiring

## Test Scores

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GRE - Quantitative: 170/170, Verbal: 167/170, AW: 4/6. TOEFL - 117/120.