Andrew Joung

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Education

Vassar College, Bachelor of Arts

September 2012 – May 2016 | Poughkeepsie, NY

Major. Economics, Minor. Math, GPA: 3.9/4.0; Major GPA: 3.9/4.0

Best Senior Thesis in Political Economy
Best Senior Thesis in American Economic History

Oxford University

October 2014 – June 2015 | Oxford, UK

Study Abroad Program in Economics and Math

Coursework: Intermediate Macroeconomics; Advanced Microeconomics; Econometrics; Modern Algebra; Real Analysis; Industrial Organization; Developmental Economics

Experience

The Wharton School at the University of Pennsylvania July 2017 – Present | Philadelphia, PA Research Coordinator for Prof. Alexander Rees-Jones (Wharton) and Prof. Benjamin Lockwood (Wharton)

- Compiled and cleaned large publicly available datasets, and implemented a synthetic control analysis
 - O Study on the differential impact on cigarette consumption between tax changes enacted by state legislatures and those enacted by popular ballot (100+ distinct tax changes)
 - O **Data used**: NCHS' Vital Statistics Natality Birth Data, CDC STATE System, Behavioral Risk Factor Surveillance System, state legislative archives
- Experienced with building Qualtrics surveys and managing MTurk HITs
 - O Experienced at using Javascript, HTML, and R to build and manage surveys
 - O Implemented a series of MTurk studies on time inconsistent labor supply elicitation and willingness-topay for commitment
 - O Implemented a MTurk study on willingness-to-pay to view or avoid viewing wage and tax information on a series of incentivized real-effort tasks

The Wharton School at the University of Pennsylvania June 2016 – June 2017 | Philadelphia, PA Research Coordinator for Prof. Katherine Milkman (Wharton) and Prof. John Beshears (HBS)

- Implemented IV regression framework and other analyses for a large field experiment (100,000 + obs.)
 - O Study on impact of routine and flexible incentivize schemes on gym habit formation at *Fortune 500* tech company
 - O As well as implementing IV framework, I prepared summary statistics, tables and figures for publication
- Assisted with the preparation for and launch of a large field experiment (~ 10,000 obs.)
 - O Study on impact of different default rates on retirement savings rates at Fortune 500 financial company
 - O Assisted with power analyses, and econometric analysis for pilot tests

Vassar College

Jan 2014 – May 2016 | Poughkeepsie, NY

Research Assistant for Prof. Ben Ho

- Developed econometric models to predict US state and CA provincial natural gas prices
- Assisted in a theoretical paper on why firms choose to publish new stories, using a modified Hotelling model of product differentiation

Authored Papers

Joung, Andrew, Benjamin Lockwood, and Alex Rees-Jones. (2018) "A Pilot Study of Uncertainty in Income Tax Forecasts." *Working Paper*.

Bachireddy, Chethan, **Andrew Joung**, Leslie K. John, Francesca Gino, Bradford Tuckfield, and Katherine Milkman. (2018) "Comparing Financial Incentive Structures for Promoting Physical Activity: A Randomized Controlled Trial." (*under review*)

Joung, Andrew. (2016) "Where Did the Time Go? A Preliminary Analysis of PROGRESA's Impact on Women's Time Allocation." *Senior Thesis*.

Acknowledgments of Research Assistance

Allcott, Hunt Benjamin B. Lockwood, and Dmitry Taubinsky. (2018) "Should We Tax Soda? An Overview of Theory and Evidence." (*under review*)

Beshears, John, et al. (2017), "Creating Exercise Habits Using Incentives: The Tradeoff between Flexibility and Routinization." Working Paper.

Beshears, John, et al. (2017), "How Do Consumers Respond When Default Options Push the Envelope?" *Working Paper*.

Benartzi, Shlomo, et al. (2017), "Should governments invest more in nudging?." *Psychological science* 28.8. 1041-1055.

John, Leslie, et al. (2016), "The Ineffectiveness of Inconspicuous Incentives: A Field Experiment on Inattention." Working Paper.

Ho, Benjamin, and Peng Liu. (2015), "Herd Journalism: Investment in Novelty and Popularity in Markets for News." *Information Economics and Policy* 31, 33-46.

Rees-Jones, Alex and Kyle Rozema. (2018), "Price Isn't Everything: Behavioral Response around Changes in Sin Taxes." Working Paper.

Skills

Language: Native English, Beginner Korean, Beginner French

Programming Languages: STATA, R, Java, HTML

Computer Skills: Qualtrics, MTurk, LaTex, LyX, GitHub