NBER Digitization Tutorial 2019 Application

Contact

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Course of study

I am currently in my fifth year in the Economics Ph.D. program at the University of Toronto. My coursework after the first year has focused on Industrial Organization (major) and Econometrics (minor), and included both theoretically and empirically focused courses. Here is a list of the courses I have taken:

Title	Term	Instructor(s)
Industrial Organization I (Theory)	Fall 2015	Frank Matthewson
Topics in Microeconomic Theory	Fall 2015	Xianwen Shi
Advanced Econometrics	Fall 2015	Christian Gouriéroux
Industrial Organization II (Empirical)	Winter 2016	Victor Aguirregabiria
Topics in Econometrics	Winter 2016	Victor Aguirregabiria
		Martin Burda
		Yao Luo
		Ismael Mourifié
		Yuanyuan Wan
		Adonis Yatchew
Advanced Topics in the Theory of I.O.	Winter 2016	Heski Bar-Isaac
		Ignatius Horstmann

Research interests and projects

My current research focuses on open source innovation and crowdsourcing. I am broadly interested in characterizing the (non-monetary) incentives present in those contexts and their impact through online communities. In particular, my main project consists of identifying audience size as a determinant of the quality of open source contributions in the context of crowdsourcing contests – the number of competitors

increases the propensity of participants to share high-quality ideas. I am also interested in the role of reputation in open innovation contests, as ability signaling devices can motivate users to perform but also help reputable users to deter competitors. In the future, I would like to eventually extend my research on open innovation to the context of industry. I also have a developing interest in the economics of artificial intelligence.

I am working under the supervision of a committee comprised of Avi Goldfarb (advisor), Rahul Deb and Yao Luo. I intend to be available for the January 2020 job market.