

MIGUEL MORIN

Post-doctoral researcher at The Alan Turing Institute

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Work and education:

→ Sep 2019	Postdoctoral Research Associate	The Alan Turing Institute
2014-2017	Postdoctoral researcher in Economics	University of Cambridge
2014	Ph.D. Economics	Columbia University
2008	M.A. Statistics	ENSAE (Paris)
2007	B.S. Computer Science / Math	Ecole Polytechnique (Paris)

Software languages:

Python, Julia, web technologies (HTML, CSS, JavaScript), SQL, Emacs-LISP.

Software aspirations:

Learning software development with testing, continuous integration, libraries, refactoring, etc.

Selected software experience:

2018	Python code to generate files for a children's toy (public GitHub repo)
2017-2018	Research software in R for spatial correlation (private GitHub repo)
2010-2015	Research software in Stata for doctoral dissertation
2007	commercial software development in C# for AmarileEU
2006	ACM competition

Academic publications and working papers:

- “General Purpose Technologies: engines of change?” (2014). PhD dissertation, Columbia University.
- “How should the graduate economics core be changed?” (2010). *The Journal of Economic Education*. (with Abito, J. M., K. Borovickova, H. Golden, J. Goldin, M. A. Masten, A. Poirier, V. Pons, I. Romem, T. Williams, and C. Yoon)
- “Technological Revolutions and Occupational Change: Electrifying News from the Old Days” (2016). (with Paul Gaggl and Rowena Gray).
- “The labor market consequences of technology adoption: concrete evidence from the Great Depression” *Media coverage: [Financial Times](#), [Marginal Revolution](#), [EEA](#), [VoxEU](#)*. Revision Requested at American Economic Journal: Macroeconomics.
- “Computer Adoption and the Changing Labor Market” *Media coverage: [Marginal Revolution](#)*. Reject and Resubmit at Review of Economic Dynamics.

Languages:

Portuguese, French, English: native
Spanish, German: intermediate

Teaching Experience:

lecturer at the University of Cambridge for 1st-year Macroeconomics (2014-2017), 3rd-year Macroeconomics (2015), and PhD-level course on data analysis (2015)

Citizenship: Portuguese and French