Andre Mouton

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Education

Ph.D. Candidate in Economics, Carnegie Mellon University, 2022 (expected)

Dissertation: "Structural effects of technical change on labor markets" Committee: Ali Shourideh, Laurence Ales, Brian Kovak, Rebecca Lessem

B.A. in Economics, CUNY Baruch College, 2016

Summa cum laude, excellence award (mathematics, economics)

Fields

Labor economics (main)

Macroeconomics, industrial organization (secondary)

Teaching experience

Instructor	2020	Principles of Microeconomics, CMU
Recitation leader	2021, 2018-2019 2020 2017	Principles of Macroeconomics, CMU Principles of Microeconomics, CMU, 2020 Macroeconomics 1 (PhD), CMU
Teaching assistant	2020-2021 2020 2019 2019	Global Economics (MBA), CMU, 2020-2021 Future of Work (MBA), CMU Principles of Microeconomics, CMU Economics and Data Science, CMU
Continuing ed.	2021	Future Faculty Program, Eberly Center

Employment

2014-2016	Research assistant for Sean Crockett, CUNY Baruch
2015-2016	Research assistant for Sebastiano Manzan, CUNY Baruch
2019	Research assistant for Laurence Ales, CMU
2019	Content developer, Inclusive Growth and Prosperity Initiative, CMU

Honors, fellowships, and awards

2016	William Larimer Mellon Fellowship, CMU
2016	Arnold Picker excellence award for mathematics, CUNY Baruch
2016	Excellence award for economics, CUNY Baruch

Professional activities

Presentations	2021	ECINEQ
	2018	Macro-Finance Workshop with Finn Kydland
	2016-2021	CMU macro workshop

Refereeing Macroeconomic Dynamics

References

Professor Ali Shourideh	Professor Laurence Ales
Carnegie Mellon University	Carnegie Mellon University
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Professor Brian Kovak	Professor Rebecca Lessem
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Miscellaneous

Languages English, French (proficient), Spanish (basic) Data/programming R, Python, Stata

Citizenship United States

Research papers

"Skill demand, firm heterogeneity, and wage inequality" (Job market paper)

Rising wage inequality is commonly attributed to increasing demand for skilled labor, but empirical wage decompositions find an important role for wage sorting: high-earning workers are increasingly likely to work for high-paying firms. In this paper I study how firm heterogeneity interacts with skill-biased technical and structural change. Using matched employer-employee data from West Germany, I show that wage sorting is entirely explained by the occupational and industrial structure of labor markets, and has become more important over time due to changes in industrial composition and rising occupational skill premia. I then develop and estimate a general equilibrium wage accounting model that maintains empirical tractability, while allowing for a rich set of equilibrium relationships between prices and quantities. I estimate that in West Germany, firm heterogeneity amplified by 50% the distributional effects of rising occupational skill premia, and that the entire positive effect of structural change on wage inequality is due to the presence of large industry-employer wage differentials.

"Partial job automation" (WIP)