# Murad Zeynalli

Department of Economics Last Updated: January 3, 2025

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Louisiana State University Baton Rouge, LA, US EDUCATION

2021-2025 (Expected) Ph.D. in Economics Graduate Certificate in Econometrics 2022

Email: mzevna1@lsu.edu

M.S. in Economics 2019-2021

Baku Engineering University Baku, Azerbaijan

B.A. in Economics (with Distinction) 2014-2019

FIELDS OF Interest

Labor Economics, Economics of Immigration, Health Economics.

Working Papers

## "Human Capital, Immigration, and Skill Composition" [Job Market Paper]

**Abstract:** The spatial correlation between worker skills and industry skill-intensity has been documented. However, the causal impact of human capital on the industrial skill composition of US regions through historical persistence remains largely unknown. This paper studies how immigration-induced exogenous shifts in local human capital affect the industrial skill composition of employment and establishment shares in US counties. Leveraging quasi-random origin-by-destination immigration patterns from 1850 to 2010, I isolate exogenous variation in skill-specific local working-age population at the county level for 1970-2010. I find that an increase in medium- and high-skill population shares raises employment and establishment shares in high-skill industries and reduces them in low-skill industries. The nontradable sector captures the major portion of the positive impacts, while the tradable sector absorbs the main fraction of the negative effects. The empirical findings are consistent with a CES model, in which representative firms with differentiated products employ labor of a certain skill type more intensively.

# "Holy Work: How Religiosity Shapes Local Labor Market Outcomes" (with Mary Peshoff)

**Abstract:** We utilize a novel identification strategy to quantify the impacts of religiosity on US local labor markets. Exploiting the quasi-random variation in historical immigration from 1850 to 2010 and origin-specific religiosity, we isolate exogenous religiosity shocks at the commuting zone level for the 1940-2010 period. We find that, relative to the Unaffiliated share, an exogenous increase in Protestant, Liminal and Orthodox Christian, and "Other" religious shares decreases employment and marriage shares, whereas Jewish share increases employment and college education shares along with mean income in commuting zones. The share of married women in the workforce falls with all religious shares except Jewish share. Our findings reveal substantial heterogeneity by gender. We provide suggestive evidence that these results are partially driven by the ancestral compositions of US commuting zones.

## Works in Progress

#### "Firm Creation under DACA"

Abstract: The Deferred Action for Childhood Arrivals (DACA) program, enacted in August 2012, provided temporary relief from deportation and granted work authorization to young undocumented immigrants. The existing literature has focused on the human capital and labor market effects of DACA, but the empirical evidence on its impacts on firms in industries employing low-skilled workers is limited. Leveraging DACA as a natural experiment and utilizing a triple difference estimator, I analyze how it affects firms. The treated group consists of DACA-eligible young undocumented workers in industries with a history of employing them, while the control group includes DACA-ineligible workers with similar profiles in the same industries. Additionally, I restrict the sample to young Mexican workers and construct an instrument for them using the administrative Matrícula Consular de Alta Seguridad (MCAS) dataset. The study furthers our understanding of the immigration policy effectiveness by providing new insights into its impacts on firms.

"Prayers and Practices: The Impact of Religiosity on Mortality and Sexual Health Outcomes" (with Mary Peshoff)

| Teaching   |
|------------|
| EXPERIENCE |

Course Instructor, Department of Economics, LSU

Fall 2022 - Present

ECON 2010: Principles of Macroeconomics (2 sections)

Tutorial Instructor, Department of Economics, LSU

Fall 2020 - Spring 2022

ECON 2030: Economic Principles (4 sections)

Teaching Assistant, Department of Economics, LSU

Fall 2019 - Spring 2020

ECON 4710: Aggregate Economic Analysis

ECON 2035: Money, Banking, and Macroeconomic Activity

ECON 2011: Principles of Macroeconomics (Honors)

#### OTHER EXPEDIENCE

### Research Assistant for Dr. Thomas Douthat,

Experience Department of Oceanography and Coastal Sciences, LSU

Summer 2023

Project - "RESTORE: Natural Disaster-Driven Migration in Louisiana"

## AWARDS AND SCHOLARSHIPS

## Teaching Award

Excellence in Teaching Award, Department of Economics, LSU

2024

### Other Awards

| Graduate Assistantship, LSU                                 | 2019 - Present |
|---|----------------|
| T.J. Moran Superior Graduate Student Support Fund, LSU (x2) | 2024           |
| Graduate Student Association Travel Award, LSU (x3)         | 2024           |
| Travel Award, Department of Economics, LSU                  | 2023 & 2024    |
| European Economic Association Travel Grant, Netherlands     | 2024           |

## **Scholarships**

| DAAD Master ERP Scholarship, Germany (declined) | 2019-2021 |
|---|-----------|
| Full Undergraduate Scholarship, Azerbaijan      | 2014-2019 |

Conferences AND SEMINARS 94th Annual Meeting of the Southern Economic Association (presenter and discussant), Washington, DC Nov, 2024

3rd Mexican Summer School on the "Economics of Migration" (participant and presenter), Mexico City, Mexico Sep, 2024

39th Meeting of the European Economic Association and

76th European Meeting of the Econometric Society (presenter), Erasmus University, Rotterdam, Netherlands Aug, 2024

93rd Annual Meeting of the Southern Economic Association (presenter), New Orleans, Nov. 2023

Brown Bag Research Seminar, LSU Department of Economics (presenter), Baton Rouge, LA Dec, 2021; Nov, 2022; May, 2023; Apr, 2024; Oct, 2024

Professional

Reviewer

Feb. 2024

SERVICE

Memberships

Agricultural & Applied Economics Association (AAEA) Annual Meeting, New Orleans

American Economic Association, Society of Labor Economists, European Economic Association, Southern Economic Association, Agricultural & Applied Economics Association

Computer SKILLS

Stata, R, Python, EViews, LATEX

LANGUAGES

Azerbaijani (Native), English (Fluent), Turkish (Fluent), German (Basic)

References

## Daniel Keniston (Chair)

Associate Professor of Economics Department of Economics Louisiana State University

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#### Scott Abrahams

Assistant Professor of Economics

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## Areendam Chanda

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