Md Tahmeed Hossain

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May 2021

Education

Ph.D. in Economics

May 2026 (Expected)

Southern Methodist University, Dallas, TX

M.S. in Applied Economics

Montana State University, Bozeman, MT

B.S.S. in Economics Feb 2015

University of Dhaka, Bangladesh

Research Fields

Development Economics, Public Policy, Household Finance

Working Papers

Historical Religious Conflicts and Contemporary Socio-Economic Outcomes in India $Job\ Market\ Paper$

Abstract: Can historical institutional destruction create enduring social divisions that persist across centuries? I examine this question by studying the long-run impacts of Hindu temple destruction during medieval Islamic campaigns in India (11th-16th centuries). Using proximity to medieval military campaigns as an instrumental variable, I find that districts exposed to temple destruction experience at least 167 percent more Hindu-Muslim communal violence during 1950-1995. Falsification tests confirm this effect is specific to religious violence, as temple destruction shows no impact on non-communal violence. The persistence operates through lasting social fragmentation: affected districts exhibit higher employment and residential segregation between Hindu and Muslim communities, and greater spatial separation of religious institutions. These findings reveal how destruction of sacred institutions can generate geographically anchored grievances that become embedded in local social structures across nearly a millennium.

Do Large Sporting Events Increase Traffic Accidents? Quasi-Experimental Evidence from the NFL

Abstract: This paper examines the causal impact of major sporting events, which are known to elevate alcohol consumption and traffic congestion, on the incidence of traffic accidents. Utilizing the quasi-random nature of National Football League (NFL) game scheduling and an extensive accident dataset spanning from 2017 to 2022, I exploit within-region variation over time to estimate the effect of gamedays on accident rates. My main results indicate a 15.60% increase in traffic accidents within the 0–5 mile radius of the stadiums on game days. This effect is largely driven by an increase in accidents in the hours immediately preceding and following the games. Additionally, I find no significant changes in accident rates at the county level or in wider distance ranges from the stadiums.

Work in Progress

Civil Debt Collection and Bankruptcy (with Nathaniel Pattison, SMU and and Richard M. Hynes, UVA Law) We develop a new dataset using text analysis and classification algorithms to link civil debt collection lawsuits to individual federal bankruptcy filings. Using this data, we examine the impact of civil debt collection on consumer bankruptcy and heterogeneity in this impact by different classes of creditors.

Legal Barriers to Credit: Evidence from Manufactured Housing and Leasehold Land Policies (with Nathaniel Pattison, SMU)

We applied spatial regression discontinuity design across state borders using multiple large-scale datasets (property records, mortgage origination data, policy documents) to evaluate how property classification laws shape credit access for manufactured housing buyers.

Teaching Experience

Southern Methodist University

Instructor

Intermediate Microeconomics (Undergraduate Major) Summer 2025

Teaching Assistant

Mathematical Economics (Ph.D.)

Intermediate Microeconomics
Fall 2025, Spring 2022
Trade Policy and the World Trading System
Spring 2025, Spring 2024
Economic Development: Macroeconomic Perspectives
Political Economy
Fall 2024, Spring 2024, Fall 2023
International Trade
Fall 2023

Econometrics I (Ph.D.)

Microeconomics Theory (Ph.D.)

Fall 2023, Fall 2022

Fall 2022

Introductory Econometrics Spring 2022, Fall 2021

Montana State University

Teaching Assistant

Economic Development Spring 2020 Agribusiness Management Spring 2020

Research Experience

Southern Methodist University

Research Intern Jan-Aug 2023

Human Trafficking Data Research Project

Montana State University

Research Assistant

Prof. Isaac Swensen

Prof. Mark Anderson

Prof. Melissa LoPalo

Prof. Daniel Bigelow

Fall 2020, Spring 2021

Fall 2020, Spring 2021

Fall 2019, Spring 2020, Summer 2020

Fall 2019

Professional Experience

Palli Karma-Sahayak Foundation (PKSF), Bangladesh

Assistant Manager Apr 2017–Jul 2019

Trust Bank, Bangladesh

Management Trainee Officer Sep 2016–Mar 2017

Fellowships and Awards

Provost's Doctoral Candidacy Fellowship, Southern Methodist University2023-PresentFull Tuition Scholarship, Southern Methodist University2021-PresentIRAEA Thesis Grant, Montana State University2020Full Tuition Scholarship, Montana State University2019-2021

Seminar and Conference Presentations

 $\textbf{2025:} \ \ \text{Southern Economic Association Annual Meeting (upcoming)}, \ \ \text{SMU Brown Bag, SMU Microeconomics Workshop}$

2024: International Atlantic Economic Conference, Midwest Economics Association Annual Conference, SMU Microeconomics Workshop, SMU Brown Bag

2023: SMU Microeconomics Workshop, SMU Brown Bag

2021: Montana State University Academic Seminar

Academic Service

Executive Board Member, Economics Graduate Club, SMU2022–2024Peer Mentor, Graduate Student Mentorship Program, SMU2022–2024Collective Bargaining Committee Member, Graduate Employee Organization, MSU2020

Skills

Technical Tools: Python, R, Stata, SQL, Apache Spark, AWS, Excel/VBA, LaTeX

Visualization & GIS: Tableau, ArcGIS, QGIS, Power BI

Languages: English, Bengali

References

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