# Md Zubab Ibne Moid

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#### **Education**

Ph.D. in Economics, 2026 (expected)

University of North Carolina Greensboro, North Carolina, USA

M.A. in Applied Economics (Doctoral Track), 2023

University of North Carolina Greensboro, North Carolina, USA

M.A. in Economics, 2018

Jahangirnagar University, Bangladesh

Masters in Bank Management, 2014

University of Dhaka, Bangladesh

Bachelor of Business Administration, 2013

North South University, Bangladesh

# **Research Interests**

**Applied Economics** 

Fields: Health Economics, Innovation Economics

#### **Publications**

Moid, M.Z.I., Buaka, E.S.D. and Link, A.N. (2024), "Enhancing the Knowledge Economy: A Cross-Country Study of Knowledge Creation," *Journal of the Knowledge Economy*, 15: 11388–11396. https://doi.org/10.1007/s13132-023-01546-9.

Buaka, E.S.D. and Moid, M.Z.I. (2024). "AI and Medical Imaging Technology: Evolution, Impacts, and Economic Insights," *Journal of Technology Transfer*, 49: 2260–2272. https://doi.org/10.1007/s10961-024-10100-x.

#### Papers Under Second Review

Moid, M.Z.I., Bray, J.W., van Hasselt, M. and Carolina Barbosa, C. (2025). "Estimating Lifetime Adolescent Drinking Trajectories in the United States: A Three-Step Approach," *Medical Decision Making Policy and Practice*.

# Papers Under First Review

Link, A.N. and Moid, M.Z.I. (2025). "The Diffusion of Surgical Robotic Technology," *European Economic Review*.

#### **Working Papers**

Bray, J.W., Link, A.N., Moid, M.Z.I., and Thornton, B.D. (2025). "Public-Sector Program Evaluation: A Primer."

Moid, M.Z.I. (2025). "Alcohol Use in India During the Pandemic: The Role of Gender, Socio-Economic Status, and State Policies."

Moid, M.Z.I. (2025). "Cost Effectiveness of Screening and Brief Intervention for Adolescent Drinking: A Markov Model."

# New Research Projects (not yet at working papers stage)

New Venture Success: A Study of Innovative Immigrants in European Countries

#### Research Skills

Econometric Modeling: Ordinary Least Squares (OLS), Difference in Difference (DID), Instrumental Variable (IV), Probit, Logit, Ordered Probit, Ordered Logit, Multinomial Logit.

Decision Analytic Modeling: Markov Model, Bayesian Simulation, Simulated Annealing.

Statistical Software: STATA, R, Excel, SAS, MATLAB, SPSS.

Computer Skills: Microsoft Word, Microsoft PowerPoint.

### **Technical Reports**

Gruber, K.J, Su, H, Bray, J.W., Queen, J.W., Pandit, H., Moid, M.Z.I., Morand, K., and Ward, T. (2023). Final Report 2021-2022: Tiered Care Coordination Pilot Project Site Evaluation & Return on Investment: Trillium Health, Pitt County. Report Submitted to the NC Division of Mental Health, Developmental Disabilities, and Substance Abuse Services.

Bray, J.W., Moid, M.Z.I., Pandit, H., and Morand, K. (2023). Voices Amplified UNCG Return on Investment (ROI) Evaluation Plan. Report Submitted to the NC Division of Mental Health, Developmental Disabilities, and Substance Abuse Services.

#### Conference Presentations

Southern Economic Association Annual Conference, Washington, DC, 2024.

International Society for Pharmacoeconomics and Outcomes Research, Atlanta, Georgia, 2024. International Network on Brief Interventions for Alcohol and Other Drugs, Greensboro, North Carolina, 2023.

# **Professional Activity**

Reviewer: Journal of Technology Transfer, Journal of Studies on Alcohol and Drugs

#### Research Experience

Graduate Research Assistant (Dr. Jeremy Bray) May 2022-present

Department of Economics, UNCG

Graduate Research Assistant (Dr. Martin Andersen) May 2021-June 2021

Department of Economics, UNCG

# **Grant Writing Experience**

Green Fund (\$6,480) May 2023-July 2023

Office of Sustainability, UNCG

# Teaching Experience

**Graduate Teaching Assistant** January 2025-April 2025

Department of Economics, UNCG

- Principles of Microeconomics
- Intermediate Microeconomic Theory

Graduate Teaching Assistant

August 2021-April 2022

Department of Economics, UNCG

- Principles of Microeconomics

# Other Employment

Senior Officer, Pubali Bank Limited, Bangladesh

May 2016- May 2021

# **Leadership Experience**

President, Bangladesh Student Association, UNCG, Greensboro, NC

February 2024-May 2025

# **Honors & Awards**

J.M. Bryan Scholars and Fellows, 2023-2024 Green Fund, 2023 Bryan Foundation Scholarship, 2022-2023 Foy and Phyllis Kohler Endowment Scholarship, 2021 Wells Fargo Fellowship, 2020

# References

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Department Head
Professor
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Dr. Martijn van Hasselt
Associate Professor
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Dr. Albert N. Link
Emeritus Professor
(Formerly the Virginia Batte Phillips
Distinguished Professor of Economics)
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