MD JAVED HOSSAIN

(515) 708-6716 <u>hossain@iastate.edu</u> mdjavedhossain013@gmail.com

EDUCATION

Doctor of Philosophy | *Economics*

August 2016 – 2022 (Expected)

Iowa State University

Ames, IA, USA

• Fields: Macroeconomics, International Economics

Master of Social Science | *Economics*

July 2012 – July 2013

University of Dhaka

Dhaka, Bangladesh

Bachelor of Social Science | *Economics*

March 2008 – June 2012

University of Dhaka

Dhaka, Bangladesh

TEACHING EXPERIENCE

Graduate Teaching Assistant

August 2016 - Present

Iowa State University

Ames, IA

- ECON 101: Introduction to Microeconomics (Fall 2016, Spring 2017, Fall 2017, Spring 2018)
- ECON 102: Introduction to Macroeconomics (Spring 2017)
- ECON 207: Applied Economic Optimization (Spring 2021)
- ECON 301: Intermediate Microeconomics (Fall 2018, Spring 2019, Fall 2019, Spring 2020, Fall 2020, Spring 2021)
- ECON 418: Game Theory (Spring 2018)

November 2013 – July 2016

Institute of Health Economics, University of Dhaka

- HE 102: Basic Mathematics for Health Economics
- HE 103: Basic Statistics for Health Economics
- HE 102: Statistics for Health Economics
- HE 206: Public Finance
- HE 301: Microeconomic Theory for Health Sector
- HE 304: Principles of Accounting

Adjunct Faculty

Lecturer

February 2015 - May 2015

Dhaka, Bangladesh

Dhaka, Bangladesh

United International University

• Introduction to Business Mathematics

WORKING PAPERS

- A two-country model of technology sharing.
- Investment composition and the price puzzle (with Rajesh Singh).

HONORS AND AWARDS

Graduate Assistantship

August 2016 – May 2021

Grant for pursuing education at Ph.D.

Sumitomo Corporation Scholarship

2008-2012

Merit based grant for students pursuing education at undergrad level

SKILLS

Languages: Bengali (Native), English (Fluent)

Programming: Python (NumPy, SciPy, Matplotlib, Pandas), MATLAB, Mathematica, STATA

Document Creation: LaTex, Markdown