MOINUL ISLAM

Currently working as an Assistant Professor at Kochi University of Technology

If you are interested in my background and consider to collaborate for research, please feel free to contact me.



EDUCATION

Shahjala University of Sci. & Tech. 2006 **B.S.S in Economics** Sylhet, Bangladesh Shahjala University of Sci. & Tech. 2007 M.S.S in Economics Sylhet, Bangladesh **International University of Japan** 2012 M.A in International Development Niigata, Japan 2016 **Kyushu University**



2016 2019

Assistant Professor

Ph.D. in Engineering

Kyushu University ♥ Kyushu, Japan

- · Performed environmental economics research towards understanding inclusive wealth and sustainable development.
- Collaborate with leading researchers in the field of environmental economics and environmental science.

2019 2020

Assistant Professor

Hiroshima University

Hiroshima, Japan

Yushu, Japan

- · Working as a researcher at IDEC, Hiroshima University.
- · Teach reach methodology to graduate students.

2020 Current

Assistant Professor

Kochi University of Technology

- ♥ Kochi, Japan
- Working as a researcher at Research Institute of Future Design.
- · Conduct experimental economics and development economics research.
- Developing the research laboratory to conduct spatial economics research.



CONTACT INFO

- https://github.com/moineco
- **J** +81 088-821-7145

For more information, please contact me via email.

SKILLS

Experienced in econometric analysis, statistical analysis and spatial analysis.

Full experience with empirical analysis by using economic models.

Highly skilled in R, Python, LaTeX, QGIS, ArcGIS

PROJECT EXPERIENCE

2016 | Current

United Nations Environmental Program (UNEP)

Inclusive Wealth Project

Kyushu, Japan

• Write the report as a project of UNEP inclusive wealth.

- · Data collection to measure the inclusive wealth.
- Analyze data and create inclusive wealth index.

TEACHING EXPERIENCE

2019 | 2020 Research Methodology

Instructor of research methodology at Hiroshima University.

O Hiroshima, Japan

2021

Geoinformatics

Instructor of geographic information system basics at Kochi University of Technology.

♥ Kochi, Japan

Current 2022

Current

International Trade and Finance

Instructor of international trade and finance linked to intermediate microeconomics and macroeconomics at Kochi University of Technology.

♥ Kochi, Japan

2023 | Current

2023

Future Design

Instructor of future design linked to intragenerational and intergenerational sustainability at Kochi University of Technology.

♥ Kochi, Japan

SELECTED PUBLICATIONS

 Yamaguchi, R., Islam, M., and Managi, S. (2023). Natural Capital and Wealth Accounting for Sustainability Assessment: A Global Perspective

International Review of Environmental and Resource Economics: 16, 431-465.

Global

• Islam, M., Zhang, B., and Managi, S. (2022). The tradeoff between natural capital and other capitals in Pakistan

Sustainability Science: 17, 1799-1811.

Pakistan

Managi, S., <u>Islam, M.</u>, Saito, O. et al. (2022). Valuation of nature and nature's contributions to people Sustainability Science, 17, 701-705.

12022 Islam, M., and Managi, S. (2022). Valuation of Nature's Contribution in Ladakh, India: An Inclusive Wealth Method.

Sustainability Science, 17, 905-918.

India

N'dri, L., <u>Islam, M.</u>, and Kakinaka, M. (2021). ICT and environmental sustainability: Any differences in developing countries?

Journal of Cleaner Production, 297, 126642.

Developing

Badamvaanchig, M., <u>Islam, M.</u>, and Kakinaka, M. (2021). Pass-through of commodity price to Mongolian stock price: Symmetric or asymmetric?

Resources Policy, 70, 101955.

Mongolia