

Shaikh Eskander

August 21, 2023

Grantham Research Institute on Climate Change and the Environment (GRI)
London School of Economics and Political Science (LSE)
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CURRENT POSITIONS

- 2019– Senior Lecturer of Economics¹, Kingston University, Kingston-upon-Thames, UK
- 2018– Visiting Fellow, Grantham Research Institute, London School of Economics and Political Science, London, UK
- 2021– Director of Postgraduate Research, Department of Economics, Kingston University, Kingston-upon-Thames, UK
- 2021– Non-resident Fellow, Centre for Development Economics and Sustainability, Monash University, Melbourne, Australia
- 2021– Research Associate, Centre for Applied Macroeconomic Analysis (CAMA), Crawford School of Public Policy, Australian National University, Canberra ACT 0200 Australia
- 2020– Research Assistant Professor (Courtesy), Department of Earth and Environment, Florida International University (FIU), Miami, FL

PAST POSITIONS

- 2021-22 External advisor, MSc in Green Economy, University of Chichester, UK
- 2020–22 Senior Environmental Economist (STC), Global Facility for Disaster Risk Reduction (GFDRR), The World Bank
- 2019–23 External Researcher, Livestock Policy Lab (LPL), Food & Agricultural Organization of the United Nations (FAO)
- 2020 Editorial Advisory Board, *Int. J. of Islamic & Middle Eastern Finance & Management*
- 2018–19 Lecturer of Economics, Kingston University, Kingston-upon-Thames, Surrey, UK
- 2015–18 Post-Doctoral Research Officer, Grantham Research Institute and Center for Climate Change Economics and Policy, London School of Economics
- 2016–18 Adjunct Faculty, Department of Geography and Environment, London School of Economics
- 2010–15 Graduate Assistant and Instructor, University of Wyoming, Laramie, WY, USA
- 2009–10 Graduate Assistant, Carleton University, Ottawa, ON, Canada
- 2005–10 Lecturer of Economics, Institute of Health Economics, University of Dhaka, Bangladesh
- 2005 Research Associate, ActionAid Bangladesh, Dhaka, Bangladesh

EDUCATION

- PhD** Economics, May 2015, **University of Wyoming**, Laramie, WY, USA
Dissertation: *“Essays on Natural Resource, Environment and Development Economics”*
Committee: *Ed Barbier* (Chair), *Ben Gilbert*, *Thorsten Janus*, *Ben Rashford* and *Sasha Skiba*
- MA** Economics, June 2010, **Carleton University**, Ottawa, ON, Canada
- MSS** Economics, May 2005, **University of Dhaka**, Dhaka, Bangladesh (First Class)
- BSS** Economics, June 2003, **University of Dhaka**, Dhaka, Bangladesh (First Class, with Honors)

EXPERTIZE

- Research: Climate and energy policy, Environmental risk, Climate-resilient development
- Teaching: Environmental and Development Economics; Microeconomics; Applied Econometrics

PUBLICATIONS

Journal Articles

- Eskander, S.** and S. Fankhauser. 2023. [The impact of climate legislation on trade-related carbon emissions, 1996-2018](#). *Environmental and Resource Economics*, 85(1), 167-194.
- Eskander, S.** and E. Barbier. 2023. [Adaptation to Natural Disasters through the Agricultural Land Rental Market: Evidence from Bangladesh](#). *Land Economics*, 99(1), 141-160.

¹ Equivalent to tenured/ advanced Assistant Professor in the US.

- Eskander, S.** and Steele, P. 2023. [Private disaster expenditures by rural Bangladeshi households: Evidence from survey data](#). *Climate and Development*, 1-9.
- Eskander, S.** and K. Istiak. 2022. [Energy Efficiency and CO2 Emissions: Evidence from the UK universities](#). *Applied Economics*, 1-18. [CAMA Working Paper 94/2021 November 2021]
- Eskander, S.** 2022. [The heterogeneity of energy transition](#). *Nature Energy*, 7(7), 574-575.
- Gannon, K., E. Castellano, **S. Eskander**, D. Agol, M. Diop, D. Conway, and E. Sprout. (2022). [The triple differential vulnerability of female entrepreneurs to climate risk in sub-Saharan Africa: Gendered barriers and enablers to private sector adaptation](#). *Wiley Interdisciplinary Reviews: Climate Change*, May 26: e793.
- Eskander, S.** and E. Barbier. 2022. [Long-term Impacts of the 1970 Cyclone in Bangladesh](#). *World Development*, Volume 152, April 2022, 105793.
- Eskander, S.** and S. Fankhauser. 2022. [Income diversification and income inequality: Household responses to the 2013 floods in Pakistan](#). *Sustainability*, 14(1), 453.
- Eskander, S.** and J. Nitschke. 2021. [Energy use and CO2 emissions in the UK universities: An extended Kaya identity analysis](#). *Journal of Cleaner Production*, 309 (1), 127199.
- Eskander, S.**, S. Fankhauser, and J. Setzer. 2021. [Global Lessons from Climate Change Legislation and Litigation](#). *NBER Environmental and Energy Policy and the Economy*, 2 (1), 44-82
- Eskander, S.** and S. Fankhauser. 2020. [Reduction in greenhouse gas emissions from national climate legislation](#). *Nature Climate Change*, 10(8), pages750–756.
- Crick, F., **S. Eskander**, S. Fankhauser, and M. Diop. 2018. [How do African SMEs respond to climate risks? Evidence from Kenya and Senegal](#). *World Development* 108: 157-168.
- Eskander, S.**, E. Barbier, and B. Gilbert. 2018. [Fishing and Non-Fishing Income Decisions: The Role of Human Capital and Family Structure](#). *Land Economics* 94(1): 114-136. (In-press version)
- Eskander, S.** and E. Barbier. 2017. [Tenure Security, Soil Conservation, and Human Capital in an Overlapping Generation Rural Economy](#). *Ecological Economics* 135: 176-185.

Working Papers²

- Eskander, S.**, S. Fankhauser, and E. Barbier. 2023. [Do market-based climate instruments affect economic growth?](#)
- Eskander, S.**, A. Islam, and M. Kamal. 2023. [Corruption in cyclone relief and reconstruction: Evidence from a public fund distribution in Bangladesh](#). *Under review*
- Eskander, S.**, S. Fankhauser, M. Hamley, C. Higham, and J. Setzer. 2023. [Testing the ambition loop: Do country-level climate policies influence company-level climate strategies? A global comparison](#). *Revise & Resubmit*
- Eskander, S.**, and M. Mahmud. 2023. [Health impact of climate change and mitigating effects of climate policies: Evidence from Bangladesh](#)
- Lorteau, S., and **S. Eskander**. 2023. [Assessing the Effect of Unitarianism and Federalism on Greenhouse Gas Emissions](#). *Under Review*
- Ahsanuzzaman, **S. Eskander**, A. Islam, L. C. Wang. 2023. [Non-price Energy Conservation Information and Household Energy Consumption in a Developing Country: Evidence from an RCT](#). *Revise & Resubmit*
- Li, S., Meng, J., Hubacek, K., **Eskander, S.**, Guan, D. 2023. [Revisiting Copenhagen climate mitigation targets: looking back and moving forward](#). *Under review*
- Djayusman, R. and **S. Eskander**. 2023. [Determinants of religious and general giving: Empirical evidence from Indonesia](#).
- Eskander, S.** and E. Barbier. 2023. [Famine at birth: long-term health effects of the 1974-75 Bangladesh famine](#). *Under review*
- Eskander, S.**, Gannon, K., E. Castellano, A. Avila, M. Diop, and D. Agol. 2023. [The role of gender in firm-level climate change adaptation behaviour: Insights from small businesses in Senegal and Kenya](#)
- Acosta, A. and **S. Eskander**. 2023. [Does efficiency improvement offset emissions? Evidence from the global beef production](#). *Revise & Resubmit*

Work-in-progress

- Eskander, S.**, A. Islam, M. Kamal, B. Rai, and P. Raschky. [Floods and inequality aversion](#).
- Eskander, S.**, and P. Mozumder. [Composition of Distributional Losses in the EU Energy Sector](#).
- Eskander, S.**, and P. Mozumder. [In the Shadow of Tuskegee: Trust and Racial Variations in Disaster Response in the U.S.](#)
- Eskander, S.**, C. Heinz-Fischer, and J. Tosun. [Energy politics and patents](#).
- K. Istiak and **S. Eskander**. [Policy uncertainty, growth and the environment](#).

² Also, check my [google scholar profile](#) and [personal website](#) for more details.

- Eskander, S.** and I. Olaleye. Energy aid, renewable energy, and CO2 emissions: Empirical evidence from the SSA countries.
- Eskander, S.** and J. Shogren. Are multilateral agreements more efficient than bilateral? Evidence from experimental data.
- Heincke, S. and **S. Eskander**. Internalizing the social cost of disposable cups: Experimental Evidence.
- Alkathiry, N. and **S. Eskander**. Financial Development, Uncertainty Avoidance, and Economic Growth.
- Eskander, S.**, T. Janus, and E. Barbier. Linking the unlinked: Trans-boundary water-sharing under water-for-leverage negotiations.
- Eskander, S.** and S. Shaffer. Impacts of Advertising Restrictions on Cigarette Market: Evidence from US CDC Data.

Book Chapters, Technical Reports and Others

- Eskander, S. 2023. [Overlapping generations model](#). In *Dictionary of Ecological Economics* (pp. 395-395). Edward Elgar Publishing.
- Eskander, S.**, Steele, P., Rashid, M., Imam, N., & Munira, S. 2022. [Still bearing the burden: How poor rural women in Bangladesh are paying for climate risks](#). IIED WP Series, IIED, London.
- Diop, M., Gannon, KE, Castellano, E., Eskander, S., Agol, D., 2022, [Les femmes entrepreneures du secteur agricole en zones semi-arides du Sénégal: entre vulnérabilité multiple et adaptation au changement climatique](#). Document de travail du Grantham Research Institute on Climate Change and the Environment.
- Eskander, S.** and S. Fankhauser. 2021. [How well do climate laws help reduce global warming?](#) *Science Journal for Kids and Teens*.
- Eskander, S.** and S. Fankhauser. 2021. [G7 climate laws ‘cut emissions by 1.3bn tonnes in 2019’](#). Carbon Brief.
- Eskander, S.**, S. Fankhauser, and J. Setzer. 2020. [Can climate change legislation keep its momentum?](#) Principles for Responsible Investment (PRI)
- Eskander, S.** and S. Fankhauser. 2020. [The impact of current climate policies on greenhouse gas emissions](#). Commentary GRI, LSE
- Eskander, S.** and Steele, P. 2019. [Bearing the climate burden: how households in Bangladesh are spending too much](#). IIED WP Series, IIED, London
- Eskander, S.** and P. Steele. 2019. [Rural households in Bangladesh are shouldering the country’s climate burden](#), *The Daily Star* October 25, 2019.
- Ludi, E., ..., **S. Eskander**, ... *et al.* 2019. [Pathways to resilience in semi-arid economies \(PRISE\) CARIIA consortium report February 2014-November 2018](#). Pathways to Resilience in Semi-Arid Economies (PRISE) Consortium, 2019.
- Crick, F., and **S. Eskander**. 2018. [How businesses in sub-Saharan Africa are adapting to climate change](#). *LSE Business Review* 2018.
- Eskander, S.**, S. Fankhauser, S. Jha, S. Batool, and A. Qaisrani. 2018. [Do natural disasters change savings and employment choices: evidence from Pakistan](#). Grantham WP 293.
- Eskander, S.**, S. Fankhauser, and S. Jha. 2016. [Do Natural Disasters Change Savings and Employment Choices? Evidence from Bangladesh and Pakistan](#). EWP Series 505 December 2016, ADB.
- Eskander, S.** 2011. A Policy Scan of ODA in the Education Sector: Bangladesh, in MLA Khan *et al.* (eds.) “*ODA for Education in Asia and the Pacific*”, Asia South Pacific Association for Basic & Adult Education, 43-66.
- Eskander, S.**, and H. Bekkers. 2008. Poverty-profiling of Some Selected Rural and Urban Areas of Bangladesh, Working Paper 1, Poverty Study Series, SwissContact-Katalyst.
- Eskander, S.**, and D. Akter. 2005. Gender Parity (Non)-achievement in Education MDG: Bangladesh Update, Education Theme, ActionAid Bangladesh.

ON-GOING PROJECTS

- Economics and Geography of climate change legislation. With *Sam Fankhauser/Oxford*
- Climate finance in rural Bangladesh. With *UNDP-Bangladesh* and *IIED*
- Adaptation experiences of Female-led SMEs in Senegal and Kenya. With *Kate Gannon/LSE*
- Energy and emissions: Experience of the UK Universities
- Livestock productivity and Emissions. With *Alejandro Acosta/FAO*

RESEARCH GRANTS *

- 2023 Sabbatical leave funded by Kingston University Faculty of Business & Social Sciences.

* PI: Principal Investigator; Co-PI: Co-Principal Investigator; Co-I: Co-Investigator; I: Investigator.

- 2022-23 (PI) Asian Development Bank. *Health impact of climate change and mitigating effects of climate policies: Evidence from Bangladesh*. \$12,000.
- 2022 (PI) Early Career Research Fund. Kingston University Faculty of Business & Social Sciences. *Political Economy of Global Climate Governance* £5,235.80.
- 2021 (PI) Early Career Research Fund. Kingston University Faculty of Business & Social Sciences. *Political Economy of Global Climate Governance* £4,000.
- 2020-21 (Co-PI) UNDP Bangladesh. *Climate change finance household expenditure survey in selected rural areas of Bangladesh*. With International Institute of Environment & Development (IIED). \$42,000 plus cost of surveying 3,000 households.
- 2020-21 (PI) Food & Agriculture Organization of the United Nations (FAO). *Antimicrobial resistance (AMR), Livestock productivity and Emissions*. \$15,000.
- 2020-21 (Co-PI) DfID and IDRC. *Adaptation experiences of Female-led SMEs in Senegal and Kenya*. With Kate Gannon (LSE). £93,000.
- 2020 (PI) Kingston University Faculty of Business & Social Sciences. *Energy Efficiency and CO2 Emission: How do UK universities measure up?* £2,286.
- 2020 (PI) Kingston University LSBS Research Advancement Funding. *Housing Crisis: Wealth chains, empty homes, and levels of deprivation in the Greater London Area*. With Rex McKenzie and Homagni Choudhury (Kingston). £3,000.
- 2020 (Co-PI) National Bureau of Economic Research (NBER), *Global trends in climate change policy & legislation*, NBER 2nd annual Environmental and Energy Policy and the Economy conference. With Sam Fankhauser (LSE). \$8,000.
- 2019-20 (PI) Food & Agriculture Organization of the United Nations (FAO). *Livestock development and Climate change*. \$8,200.
- 2019 (PI) International Institute of Environment & Development (IIED). *Household's contribution to climate finance in Bangladesh*. £2,000.
- 2016 (PI) Asian Development Bank (ADB). *Do Natural Disasters Change Savings and Employment Choices? Evidence from Bangladesh and Pakistan*. ADB/ Asian Development Outlook Updates (ADOU) 2016. \$12,000.
- 2016 (PI) Association of Environmental and Resource Economists (AERE). *Adaptation to Natural Disasters through the Agricultural Land Rental Market: Evidence from Bangladesh*, \$1,325.
- 2008 (PI) Bureau of Economic Research, University of Dhaka. *Returns to Education*. \$1,200.
- 2007 (Co-PI) Bureau of Economic Research, University of Dhaka. *Responsiveness of Some selected groups to HIV/AIDS*. With K Istiak, \$1,200.

EXTERNAL CONTRACTS (Selected)

- 2020-22 (Co-I, STC) World Bank. *Bangladesh CDRF diagnostic outline*.
- 2020-22 (Co-I, STC) World Bank. *Economic analysis of prevention and preparedness in European Union Member States and Countries under EU Civil Protection Mechanism*.
- 2014 Assisted Ed Barbier. "Challenges to ecosystem service valuation for wealth accounting", Chapter for [2014 Inclusive Wealth Report](#), United Nations Environment Program, Bonn, Germany.
- 2011 (PI) SwissContact-Katalyst, Bangladesh. *Development of an empirical framework for monitoring employment-effects within selected Katalyst Sectors*, \$12,500.
- 2009 (I) Overseas Development Institute (ODI). *Measuring the economic benefits of competition*, £8,000.
- 2009 (PI) SwissContact-Katalyst, Bangladesh. *Employment creation through agricultural growth: Direct and cross effects of economic growth and consumption patterns*, \$2,500.
- 2008 (PI) Asia South Pacific Association for Basic and Adult Education (ASPBAE). *A Policy scan of ODA in the education sector in selected Asian countries- Bangladesh*, \$2,200.
- 2008 (I) Ministry of Commerce, Bangladesh. *Feasibility study of commodity exchange market in Bangladesh*. With B Khondker and S Raihan, partially subcontracted, total value \$60,000.
- 2008 (PI) Swisscontact-Katalyst. *Information asymmetry & agricultural supply chain in Bangladesh*, \$1,500.
- 2007 (PI) Swisscontact-Katalyst. *Poverty-profiling of some selected rural & urban areas of Bangladesh*, \$4,000.
- 2007 (PI) ActionAid. *Aid effectiveness in Bangladesh education sector: Case study of PEDP-II*, \$1,500.
- 2007 (PI) ActionAid. *Significance of skill development for expatriate' Bangladeshi workers*, \$1,800.

GRADUATE STUDENT SUPERVISION

Kingston University London; Department of Economics

PhD in Economics (Environmental / Development Economics)

- 2023-27 Mozadded Hossan, *Central bank and climate finance in Bangladesh* (Main Supervisor)
- 2019-23 Royyan Djayusman, *Religious Giving in Developing Economies* (Main Supervisor)
- 2018-21 Norah Alkathiry, *Financial Development, Culture, and Growth* (Co-Supervisor) – completed
- 2020-22 Breshna Hassan, *Female Labor Supply under Idiosyncratic Shocks* (Main Supervisor) – not completed

PhD thesis examination

2023 Jason Rim, *Three Essays in Real Estate Finance*, Kingston University

Diploma (MA degree) in Industrial Engineering

2019-20 Sarah Heincke³, *Internalizing the Social Cost of Disposable Cups* (Co-Supervisor)

MA in Economics / Development Economics

2020-21 Joy Olaleye, *Energy aid and renewables development in global south*

2019-20 Jakob Nitschke, *Energy use and CO2 emissions*

2018-20 Yeojin Kim, *The relationship between development and science & technology in Korea*

2018-19 Abubakar Kamara, *Institutional measure against Ebola and Civil war in Sierra Leone*

2018-19 Bilal Morad, *The impacts of climate change on agriculture, public health, and labor migration.*

2017-18 Sarah Shah, *Factors affecting non-performing loans*

London School of Economics and Political ScienceMS in Climate Change Economics

2021-22 Maggie Hamley, *National climate legislations and firm-level adoption of pro-climate strategies*

2021-22 Jessica Li, *Legislation and renewable energy*

2016-17 James Ferguson-Carruthers, *“An Investigation into the Impact of the El Niño Southern Oscillation on Rice Production in Java Barat, Indonesia”*

2016-17 Sara Hernandez-Munoz, *“The impacts of flooding on health: A dynamic study for Mexico”*

2016-17 Yuqing Wang, *“The impact of natural disasters on rural household income and expenditures: can farmers adapt effectively?”*

TEACHING (INSTRUCTOR / LECTURER)***Kingston University; Department of Economics***

2018- Principles of Microeconomics (*large class*)

2020- Contemporary issues in economics (*small class*)

2021- Competition and Firms (*small class*)

2021- Economics of Organizations & Strategy (*small class*)

2017-21 Development and International Economics (*Graduate course, 4 years, small class*)

2019-21 Econometrics (*Graduate course, 2 years, small class*)

2020-21 Microeconomics (*Graduate course, 1 years, small class*)

2017-19 Intermediate Microeconomics (*2 years, large class*)

2017-19 Applied Economic Policy & Principles (*2 years, small class*)

2017-18 Economics of Organizations & Strategy (*1 years, small class*)

2018-23 Undergrad Thesis (*60+ students*)

2018-21 MA Thesis (*4 years, 5+ students*)

LSE; Department of Geography and the Environment

2017-18 Applied Regression Analysis (*Graduate course – 60 students*)

2016-17 Applied Regression Analysis (*Graduate course – 60 students*)

University of Wyoming, Department of Economics & Finance

Fall 2014 Principles of Microeconomics (130 students)

Spring 2014 Principles of Microeconomics (60 students)

University of Dhaka, Bangladesh

2007-09 Econometrics for Health Economics (*Graduate course – 60 students*)

2005-06 Advanced Microeconomics for Health Economics (*Graduate course – 60 students*)

2006-09 External Thesis Examiner – Master of Development Studies (*Graduate course – 2 students*)

2007-09 Applied Economics & Public Policy (65–110 students)

2008 Basic Econometrics (130 students)

2007-08 Principles of Microeconomics (30 students)

2007 Principles of Economics (130 students)

2005-06 Principles of Macroeconomics (30 students)

2005-06 Mathematics for Economics (30 students)

³ Technical University of Dresden, Germany.

TEACHING ASSISTANT AND SUBSTITUTE INSTRUCTOR***University of Wyoming***

- Spring 2015 Intermediate Econometric Theory (40 students)
Principles of Microeconomics (130 students)
Spring 2011 Intermediate Macroeconomics (130 students)
Fall 2010 Principles of Microeconomics

Carleton University

- Winter 2010 The Economics of Development
Introduction to Economic Development

PROFESSIONAL SERVICES

- 2022: *Co-organizer*, Faculty of Business and Social Sciences (FBSS) Research Conference 2022, Kingston University, July 1, 2022
2022: *Organizer*, AEDSB session at the 97th Western Economic Association International (WEAI) Conference (Portland, OR), June 29 – July 3, 2022
2021 - *Postgraduate research coordinator* of Economics, Kingston University
2021-23 *External advisor*, MSc in Green Economy, Sustainability and Climate Change Management, and BA and MA in Political Economy, University of Chichester, UK
2021-23 *Executive committee member*, Association for Economic and Development Studies on Bangladesh (AEDSB)
2018-20 *Director*, MA in Development & International Economics Program, Kingston University
2018 -21 *Co-Coordinator*, Applied Econometrics Research Group (AERG), Kingston University
2018 - *Coordinator*, Economics Department Research Seminar, Kingston University
2018 *Member*, Lecturer and Professor of Economics Search Committees, Kingston University
2018 *Session Chair*, *Hazards and Disasters*, 2018 SEA Annual Conference, Washington, D.C.
2016 *Session Chair*, *Analyses of Risk, Adaptation, and Habit Formation in Developing Countries*, 2016 AAEA Annual Conference, Boston, MA

CONFERENCE PRESENTATIONS AND INVITED SEMINARS

- 2023:
 - o *Southern Economic Association (SEA) Conference*, Nov 18-20, New Orleans, LA. (*Scheduled*)
 - o *Science of Philanthropy Initiative (SPI) Conference*, University of Chicago, Sep 20-21, 2023. (*Scheduled*)
 - o *Heidelberg Center for the Environment (HCE)*, Heidelberg University, 6 July 2023.
 - o *Center for Energy Studies*, Louisiana State University, Baton Rouge, LA, 29 May 2023.
 - o *Institute of Political Science*, Heidelberg University, Germany, 5 April 2023.
 - o *Dickinson College Research Seminar*, Carlisle, PA, 3 March 2023.
 - o *LSE Grantham Governance Lunch Seminar*, London School of Economics, 30 January 2023.
 - o *ADB Economists' Forum 2023*, Asian Development Bank, Manila, Philippines, 20 January 2023.
- 2022:
 - o *Oxford Environmental Economics Seminar*, University of Oxford, 14 November 2022.
 - o *Special Issue Workshop: Climate Action through Policy Expansion and/or Dismantling*, Mannheim, Germany, 19-21 October 2022.
 - o *Faculty of Business and Social Sciences Research Conference 2022*, Kingston University, 1 July 2022
 - o *Advances with Field Experiments (AFE) Conference*, University of Chicago, 8-9 June 2022.
 - o *Co-organizer*, *AEDSB sessions at the 97th Western Economic Association International (WEAI) Conference* (Portland, OR), 29 June – 3 July 2022
 - o *Why women are footing the bill for climate: lessons from Bangladesh*, webinar by IIED, May 19, 2022
- 2021:
 - o *UK-China Workshop on Energy and Climate Change Economics*, December 3-4, 2021, University College London, London, UK
 - o *Southern Economic Association (SEA) Conference*, Nov 20-22, Houston, TX. (virtual)
 - o *Climate Adaptation Research Symposium*, UCLA, September 8-9 (virtual)
 - o *Jinbe Center of Economic Research*, Xi'an Jiaotong University, China (January 2021).
- 2020:
 - o *2nd NBER Environmental & Energy Policy and the Economy* Conference, May 21, 2020
 - o *Gender inequalities in social protection – people, households and climate adaptation*, April 2020, *Panelist*
- 2019:
 - o *10th Annual Faculty Research Conference*, Kingston University, June 2019. *Best paper award*
 - o *Economic Growth, Development & Economic Stability*, May 2019, Swansea University, UK
 - o *2nd Int'l Conference on Climate Finance*, March 2019, Dhaka, Bangladesh. *Keynote Speaker*
 - o *AEA/ASSA Annual Conference*, Jan 4-6, Atlanta, GA
- 2018:
 - o *Southern Economic Association (SEA) Conference*, Nov 18 – 20, Washington, D.C
 - o *AEA/ASSA Annual Conference*, Philadelphia, PA
- 2017:
 - o *Asian Development Review Conference on Climate Change*, Seoul, Rep. of Korea
 - o *International Development Research Council (IDRC) Brown Bag Seminar*, Ottawa, ON
 - o *Canadian Economic Association (CEA) Annual Conference*, Antigonish, NS
 - o *Association of Environment and Resource Economists (AERE) Conference*, Pittsburgh, PA

- o AEA/ASSA Conference (Chicago, IL)
- 2016: o Agricultural & Applied Economics Association (AAEA) Conference (Boston, MA)
- o Association of Environment & Resource Economists Conference (Breckenridge, CO)
- o University of Wyoming College of Business, Laramie, WY (*Invited Speaker*)
- o Asian Development Outlook Update (ADOU) Workshop (Manila, Philippines)
- 2014: o Southern Economic Association Conference (Atlanta, GA)
- o Western Economic Association International (WEAI) Conference (Denver, CO)
- 2008: o Asia Pacific Regional Conference on ODA in Education (Manila, Philippines)
- 2004: o First South Asian Economics Students' Meet (New Delhi, India)

TRAINING AND WORKSHOP

- 2021: o *Our Core Values and Code of Ethics*, The World Bank
- o *KAPS guidance workshop for UK HEA Fellowship*, Kingston University
- o *Personal Data Privacy at the World Bank Group (IBRD/IDA)*, The World Bank
- 2020: o *GDPR Refresher Training*, Kingston University
- 2018: o *Ethics at LSE*, LSE
- 2017: o *Writing Targeted Grant Proposals*, Research Division, LSE
- o *Fundamentals of Grant Writing Workshop*, Research Division, LSE
- 2016: o *Fundamentals of Grant Writing Workshop*, Research Division, LSE
- 2015: o *Equality & Diversity course (online)*, LSE
- 2014: o *Conjoint and Discrete choice workshop*, University of Wyoming

LEADERSHIP ACTIVITIES

- 2021-23 *Executive committee member*, Association for Economic and Development Studies on Bangladesh
- 2014-15 Founder and President, Bangladesh Student Association at University of Wyoming
- 2010-15 Member – UW Cricket Club (UWCC) and UW Badminton Club

AFFILIATED GROUPS

- 2013 - American Agricultural Economic Association (AAEA)
- 2013 - American Economic Association (AEA)
- 2015 - Association of Environmental and Resource Economists (AERE)
- 2016 - Canadian Economic Association (CEA)
- 2015 - European Association of Environmental and Resource Economists (EAERE)
- 2017 - Royal Economic Society (RES)
- 2020 - European Economic Association (EEA)

REFEREE SERVICES

Center on Global Energy Policy at Columbia University (1); Environmental & Resource Economics (1); Journal of Environmental Economics & Management (1); Journal of Cleaner Production (1); Comparative Political Studies (1); New Zealand Economic Papers (1); Climate Politics (1); Nature Climate Change (1); European Review of Agricultural Economics (1); Applied Economics (1); Applied Economics Letters (1); Journal of Environmental Management (1); Nature Communications (2); Environmental Politics (1); Climate & Development (1); Energy Policy (2); Forest policy & economics (1); Global Environmental Change (2); Nature Energy (1); Nature Sustainability (1); Natural Hazards Review (1); Economics of Disaster & Climate Change (1); AIMS Environmental Science (1); American Agricultural Economic Association (AAEA) Annual Conferences (5); Center for Climate Change Economics and Policy WP Series (2); Earth Systems and Environment (3); Economic Change and Restructuring (1); Environment and Development Economics (2); Environmental Science and Policy (1); International Journal of Disaster Risk Reduction (1); Land Use Policy (1); Natural Hazards (2); Journal of Comparative Policy Analysis (1).

AWARDS AND HONORS

- 2022 – Fellow of the Higher Education Authority (FHEA), UK
- 2021 Finalist, 2021 [AASHE](#) Sustainability Awards
- 2021 Early career research fellowship (ECRF), Kingston University
- 2019 Best Paper Award, 10th Annual Faculty Research Conference, Kingston University
- 2018 [Poster Session Interview](#), American Economic Association (AEA) Meetings
- 2016 Sponsored Session, Association of Environmental and Resource Economists, \$1,325
- 2014-15 Conference Travel Grants, University of Wyoming, \$1,000
- 2014-15 International Student Scholarship, University of Wyoming, \$1,500
- 2010-15 Graduate Assistant Fellowship, University of Wyoming, \$80,000
- 2014 (Nom.) [James C. Hurst Teaching Excellence Award](#), U Wyoming Parents & Family Assoc.

2014 (Nom.) Job Market Paper Workshop at WEAI 89th Annual Conference
2013-14 Summer Research Grants, University of Wyoming, \$4,800
2009-10 Graduate Assistant Fellowship, Carleton University, CA\$18,000

PROFESSIONAL SKILLS

Languages: English (Full professional proficiency); Bengali (Native)
Software: stata (advanced); MSOffice (advanced); Gauss, LaTeX (occasional); ArcGIS (intermediate)

PERSONAL INFORMATION

Citizenship: United Kingdom (*Naturalized*); Bangladesh (*by birth*)
Personal: He/Him/His, Married, Two children

ACADEMIC REFERENCES

Professor Edward Barbier

University Distinguished Professor, Department of Economics
Senior Scholar, School of Global Environmental Sustainability
Colorado State University
1771 Campus Delivery, Fort Collins, CO 80523-1771
Contact: +1 (970) 491-3321 | Edward.Barbier@ColoState.edu

Professor Sam Fankhauser

Professor of Climate Economics and Policy
Smith School of Enterprise and the Environment
University of Oxford
South Parks Road, Oxford OX1 3QY
Contact: +44 (0)1865 614963 | Sam.Fankhauser@ouce.ox.ac.uk

Professor Asadul Islam

Professor of Economics
Director of the Centre for Development Economics and Sustainability (CDES)
Monash University
Melbourne, Australia
Contact: +61403642405 | Asadul.Islam@Monash.edu

Dr. Ben Gilbert

Assistant Professor of Economics
Colorado School of Mines
1500 Illinois Street
Golden, CO 80401
Contact: 303-384-2359 | bgilbert@mines.edu

Dr. Joana Setzer

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