CURRICULUM VITAE

A. M. TANVIR HUSSAIN

Senior Researcher and Lecturer
Environmental Economics and Resource Management, University of Freiburg
Tennenbacher Str. 4, D-79106 Freiburg, Germany
phone: +49 (0)761 203-3728; fax: +49 (0)761 203-3690
tanvir.hussain@mail.ere.uni-freiburg.de; abulmaala@gmail.com
http://www.ere.uni-freiburg.de/team-en/TanvirHussain

EDUCATION

2003–2009, Ph.D. in Economics, University of Wyoming, Wyoming, USA

Dissertation Title: Rangeland Ecosystem Services: Hunting, Grazing and Wildlife Viewing

Dissertation Committee: Prof. John Tschirhart (Chairperson); Prof. Jason Shogren

Dr. David Finnoff; Dr. David Aadland; Dr. Chris Bastian

in

1997–2001, B.S. in Economics, North South University, Dhaka, Bangladesh

PROFESSIONAL EXPERIENCE

April 2015 – present	Senior Researcher and Lecturer Environmental Economics & Resource Management University of Freiburg
May 2013 – March 2015	Senior Researcher Sustainability Economics Group, Leuphana University of Lüneburg Working in the Sustainable Coastal Land Management: Trade-Offs Ecosystem Services (COMTESS) project
2010 – present	Assistant Professor (on leave since May 2013) Department of Economics and Social Sciences, BRAC University
2003 – 2007	Teaching/Research Assistant Department of Economics & Finance, University of Wyoming
2006 - 2008	Instructor Department of Economics & Finance, University of Wyoming
2002 - 2003	Teaching Assistant Department of Economics, North South University

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PUBLICATIONS

- Hussain, A. M. Tanvir and J. Tschirhart. 2013. "Economic/Ecological Tradeoffs among Ecosystem Services and Biodiversity Conservation.". Ecological Economics 93:116-127
- Hussain, A. M. Tanvir and J. Tschirhart. 2010. "Optimal Harvest Licensing when Harvest Success is Uncertain." American Journal of Agricultural Economics 92:125-140
- Abdallah, W., S. M. Hashemi, B. Hassan, and A. M. Tanvir Hussain. 2012. Food Security for the Ultra Poor (FSUP) Second Annual Outcome Survey Report. Draft report prepared for the United Nations World Food Programme. BRAC Development Institute (BDI), BRAC University

WORK IN PROGRESS

- Willingness to pay for environmental goods under uncertainty (with S. Baumgärtner and W. Chen)
- Insurance value of land management scenarios under climate change (with S. Baumgärtner)

RESEARCH INTERESTS

- Biodiversity and ecosystem services; bioeconomic modeling of trade-offs in ecosystem services
- Insurance value of biodiversity and resilience in ecological-economic systems
- Environmental valuation under risk and uncertainty
- General Equilibrium Ecosystem Model (GEEM)

INTERNATIONAL CONFERENCES & WORKSHOPS

- "Willingness to Pay for Environmental Goods under Uncertainty". Paper presented at the 17th Annual BIOECON Conference - Experimental and Behavioral Economics and the Conservation of Biodiversity and Ecosystem Services, Kings College, Cambridge, UK (September 2015)
- "Willingness to Pay for Environmental Goods under Uncertainty". Paper presented at the 21st Annual Conference of the European Association of Environmental and Resource Economists, Helsinki, Finland (June 2015)
- "Insurance Value of Land Management Scenarios under Climate Change: Trade-offs between Ecosystem Services and between Stakeholder Groups". Paper presented at **ISEE2014: Wellbeing and Equity within Planetary Boundaries**, Reykjavik, Iceland (August 2014)
- "Willingness to Pay for Environmental Goods under Uncertainty". Poster presented at the Summer School in Sustainability Economics: Intergenerational Equity and Efficiency under Uncertainty, Camp Reinsehlen, Germany (August 2014)

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- Attended the 5th World Congress of Environmental and Resource Economists, Istanbul, Turkey (June/July 2014)
- Attended the Research and Writing Workshop in Environmental Economics and Policy. Jointly organized by the South Asian Network for Development and Environmental Economics (SANDEE) and the Economics Research Group (ERG), Jamuna Resort, Tangail, Bangladesh (September 2011)
- "Optimal Harvesting when Harvesting Success is Uncertain". Paper presented at the 84th
 Annual Conference of the Western Economic Association International, Vancouver,
 B.C., Canada (June/July 2009)

INTERNAL PRESENTATIONS

- "Willingness to Pay for Environmental Goods under Uncertainty". Paper presented in **Environmental Economics and Resource Management Research Colloquium**, University of Freiburg, Germany (June 2015)
- "Insurance Value of Land Management Scenarios under Climate Change: Trade-offs between Ecosystem Services and between Stakeholder Groups". Paper presented in Forschungskolloquium Nachhaltigkeitsökonomie, Leuphana University of Lüneburg, Germany (December 2013)
- "Economic/Ecological Trade-offs among Ecosystem Services and Biodiversity Conservation".
 Paper presented in Forschungskolloquium Nachhaltigkeitsökonomie, Leuphana University of Lüneburg, Germany (May 2013)
- "Optimal Harvesting when Harvesting Success is Uncertain". Paper presented at the **Department of Economics & Finance Brown Bag Seminar Series**, University of Wyoming, Laramie, WY, USA (March 2009)

TEACHING EXPERIENCE

University of Freiburg:

- Microeconomics of Renewable Energies
- Economics for Integrated Land Use Systems Summer School (ILUS)
- Valuation of environmental risk

BRAC University:

- Bachelor courses taught in microeconomics, quantitative methods in economics, environmental and resource economics, public finance
- Master courses taught in microeconomic theory, environmental and resource economics

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University of Wyoming

• Intermediate Microeconomics and Principles of Macroeconomics (2 semesters each)

HONORS & AWARDS

- Department of Economics & Finance Best First Year PhD Student Award for the academic year 2003–2004
- International Students Scholarship for academic years 2004–2005, and 2007–2008
- William E. Morgan Graduate Scholarship for the academic year 2009–2010

PROFESSIONAL MEMBERSHIP

• European Association of Environmental and Resource Economists (2015)

REFERENCES

Prof. Dr. Stefan Baumgärtner

Chair of Environmental Economics & Resource Management, University of Freiburg Visiting Professor of Sustainability Economics, Leuphana University of Lüneburg phone: +49 (0)761 203-3753; email: stefan.baumgaertner@ere.uni-freiburg.de

John Tschirhart

Professor Emeritus

Department of Economics & Finance, University of Wyoming

phone: +1.307.766-2356; email: jtsch@uwyo.edu

Jason Shogren

Department Chair & Stroock Professor of Natural Resource Conservation and Management Department of Economics & Finance, University of Wyoming phone: +1.307.766-5430; email: jramses@uwyo.edu

Languages: Bengali (native), English (fluent), German (basic)

Citizenship: Bangladeshi

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