CURRICULUM VITAE

SAMIA ISLAM, Ph.D.

Office:

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EDUCATION

Ph.D. Economics, 2004

West Virginia University, W.Va.

Dissertation title: "Three Essays on Highway Investment and Regional Growth"

Dissertation Advisor: Brian Cushing

Primary Field: Urban & Regional Economics

Secondary Field: International Trade and Development

M.S.S., Economics, 1998

University of Dhaka, Dhaka, Bangladesh

B.S.S., Economics, 1996

University of Dhaka, Dhaka, Bangladesh

WORK EXPERIENCE

Assistant Professor

Department of Economics, Boise State University, August 2004 – present.

Research Assistant

Regional Research Institute, West Virginia University, August 2003 – July 2004.

Research Assistant

Bureau of Business and Economic Research, West Virginia University, Fall 1999- Spring 2001.

SCHOLARSHIP

Refereed Publications

Islam, S. and Goetzke, F. "Correcting Sample Selection in FARS data to Estimate Seatbelt Use," *Journal of Safety Research*, forthcoming.

McIntosh, J. C. and Islam, S. "Beyond the Veil: The Influence of Islam on Female Entrepreneurship in a Conservative Muslim Context," *International Management Review*, forthcoming, October 2009.

Lowe, S. and Islam, S. "Impact of Air Quality Regulations on Entrepreneurial Activity," *Southern Journal of Entrepreneurship*, Vol. 2, pp. 71 – 95, May 2009.

McIntosh, J. C., Winter, G. and Islam, S. "Entrepreneurship through an Islamic Lens: The Influence of Shari'a and Islamic Institutions on Female Entrepreneurship in the Middle East," *Journal of Advances in Global Business Research*, Conference Proceedings, Vol. 4, No.1, 2007.

Jackson, R.W., Schwarm, W.R., Okuyama, Y., and Islam, S. "A Method for Constructing Commodity Flow by Industry," *Annals of Regional Science*, Springer Berlin / Heidelberg, March 2006.

On-Going Research

- Islam, S. "An Examination of the Differential Impact of Highway Capital Investment on Economically Disparate Appalachian Counties," under review at *Transportation Planning and Technology*.
- Islam, S. "Distance Decay in the Impact of Highways and Spatial Spillovers of Employment Growth in Appalachia," under review at *Regional Studies*.
- Hansen, Z. and Islam, S. "The Economic Cost of Methamphetamine Use in Idaho," report for the Idaho Meth Project, in progress.

Conference Participation

2008

- 55th North American meeting of the Regional Science Association International in Manhattan, NY, November 10-13, 2008. Presented paper titled: *Impact of Air Quality Regulations on Entrepreneurial Activity*.
- Governor's Idaho Transportation Funding Conference, July 14, 2008 at College of Idaho, Caldwell, ID.

2007

- Mid-Continent Regional Science Association conference, June 7 June 9, 2007 in Kansas City, MO. Presented paper titled: *Beyond the Veil: Women Entrepreneurs in Islamic Societies -The Case of Bahrain.*
- Academy for Global Business Advancement World Congress, Penang, Malaysia, May 21, 2007. Presentation: Entrepreneurship through an Islamic Lens: The Influence of Shari'a and Islamic Institutions on Female Entrepreneurship in the Middle East.

American Economic Association meeting, January 2 -5, Chicago, IL.

2006

American Economic Association, January 2 – 5, Boston, MA.

2005

52nd North American meeting of the Regional Science Association International in Las Vegas, NV, November 10-13, 2005. Presentation: *Agglomeration effects of new investment on rural vs. urban areas*, with Geoff Black.

2004

Session Chair: Session on Regional Transportation Analysis, 51st North American meeting of the Regional Science Association International in New Orleans, LA, November 20-22, 2004.

51st North American meeting of the Regional Science Association International in New Orleans, LA, November 20-22, 2004. Papers: (1) An examination of the differential impact of highway capital investment on economically disparate Appalachian counties, and (2) Impacts on production process from unscheduled events or shocks: A sequential industry model analysis, with Yashuhide Okuyama

American Economic Association, January 2 – 5, San Diego, CA.

2003

Session Chair: Session on Spatial Analysis at the 50th North American meeting of the Regional Science Association International in Philadelphia, PA, November 20-22, 2003.

50th North American meeting of the Regional Science Association International in Philadelphia, PA, November 20-22, 2003. Paper: *Spatial Spillovers of the Appalachian Development Highway System*.

Session Organizer: Session on transportation analysis at Southern Regional Science Association (SRSA) Conference, Louisville, Kentucky, April 2003.

2002

Discussant at Southern Regional Science Association (SRSA) Conference, Arlington, Virginia, April 2002.

Editorial and Pedagogical Activities

Public Finance text by Laurence Seidman (McGraw-Hill), 2007.

Intermediate Microeconomics by Jeffrey Perloff (Pearson-Addison Wesley, 5th ed.), 2007.

Public Finance textbook from McGraw-Hill, 2006.

Public Finance textbook by David Hyman, McGraw-Hill, September 2005.

Journal of Regional Science (2005, 2006)

GRANT SUBMISSIONS

- ITD Grant proposal. "Development of a Dynamic Integrated Model of Transportation and Land Use for the Treasure Valley" RFP for SPR 08, with Mandar Khanal of the College of Engineering, Boise State University.
- Appropriations Application for the Idaho Delegation for Fiscal Year 2009. Project Title:
 "Dynamic Model of Growth of Metropolitan Regions", with Mandar Khanal of the College of Engineering, Boise State University, Fall 2007.
- Boise State University, Faculty Research Grant for 2005 2006.
- College of Business and Economics New Faculty Research Grant, 2005-2006.

GRANTS RECEIVED

- Boise State University, Faculty Research Grant for 2005 2006.
- College of Business and Economics New Faculty Research Grant, 2005-2006.

TEACHING

Course Assignments

Spr 2009: Urban Economics, Intermediate Microeconomics.

Fall 2008: Intermediate Microeconomics, Principles of Microeconomics.

Spr 2008: Urban Economics, Principles of Microeconomics.

Fall 2007: Intermediate Microeconomics (2 sections).

Spr 2007: Public Finance, Principles of Microeconomics (large section).

Fall 2006: Principles of Microeconomics (2 sections)

Spr 2006: Public Finance, Principles of Microeconomics (2 sections).

Fall 2005: Principles of Microeconomics (2 sections)

Spr 2005: Public Finance, Principles of Microeconomics (2 sections).

Fall 2004: Principles of Microeconomics (2 sections)

Course-Embedded Undergraduate Research

2009

Faculty sponsor and advisor for the following research posters presented at the 6th Annual Boise State University Undergraduate Research and Scholarship Conference:

A Case for Mixed-use, High Density Development in Boise, with Justin French, Allison Storck, Matthew Vook and Tim Wilcox, students, Department of Economics, Boise State University. Received COBE Award for Best Poster.

Geothermal: Renewable and Reusable – Boise's Competitive Advantage, with Scott E. Lowe, Assistant Professor, Department of Economics, and Matt Wiggs, Jody Hilliard, Meghann Harrod and Zach Wilson, students, Boise State University.

Rush-Hour Congestion: Are HOV Lanes the Answer?, with Edwin Ball, Colby Collins, Chrissy Day and Robbie Swajkoski, students, Boise State University.

Population Growth and Crime Rates: The Case of Boise, with Trevor Stebbins, Kody Frederick, Joanna St .Clair and Chris Robison, students, Boise State University.

Impact of Air Quality Regulations on Entrepreneurial Activity, with Kyler James, student, and Scott E. Lowe, Assistant Professor, Department of Economics, Boise State University.

An Examination of Boise's Cost of Living, with Benjamin Stoddard, Brian Wood, Chris Doyle, Kai Applequist and John Taitingfong, students, Department of Economics, Boise State University.

2008

Faculty sponsor and advisor for the following research posters presented at the 5th Annual Boise State Undergraduate Research and Scholarship Conference:

Technology Sector Employment in the Boise-Nampa MSA, with Justin Hardaway, Jenny M. Kniss, Lindsey Shean, and Danny Ryan, students, Department of Economics, Boise State University. Received COBE Award for Best Poster.

Future of Boise Bus Transit, with David Bugni, Jake Deskins, Narciso Lansdown, and Marcus Miller, Students, Boise State University. Received COBE Dean's Choice Award.

Boise Transportation Crisis: Is Commuter Rail the Answer?, with Kyler James and Robert Kabel, students, Department of Economics, Boise State University.

Nuclear power: Economic reaction or economic decay?, with Chris Gonzalez, Craig Marley, Richae Swanbeck and Caitlin Cusack, students, Department of Economics, Boise State University.

Talking Smack: Is Boise Doing Enough for Drug Rehab?, with Miriam Baumgartner, Daniel Bow, Blake Hopkins, and Mike Lipschultz, students, Boise State university.

SERVICE: Professional and Institutional

2008 - 2009

- COBE Core Improvement and Assessment committee.
- Undergraduate Policy committee
- Department of Economics, Graduate program planning
- Departmental review of scholarship applications, selection of recipients, and allocation of scholarships funds
- Student Advising: Undergraduate research; course work; graduate school admissions
- New faculty hiring

2007 - 2008

- Member of the first Boise State Teaching Scholars group
- COBE promotion and tenure committee
- Undergraduate Policy committee
- Student Advising: Course work; graduate school admissions; undergraduate research
- Departmental review of scholarship applications, selection of recipients, and allocation of scholarships funds

2006 - 2007

- COBE promotion and tenure committee
- Core Assessment Pilot Project for the Core Curriculum Committee of the BSU Faculty Senate
- Undergraduate Policy committee
- Student Advising: Course work; graduate school admissions
- New faculty hiring

 Departmental review of scholarship applications, selection of recipients, and allocation of scholarships funds.

2004 - 2006

- Undergraduate Policy committee
- New faculty hiring
- Student Advising: Course work; graduate school admissions
- Departmental review of scholarship applications, selection of recipients, and allocation of scholarships funds

SERVICE: Community

2009

- Serving on the Demographic Advisory Committee (DAC) of COMPASS-ID
- Serving on the Vision for the Valley group's Investing in Mobility focus group

2008

- Member of Public Partnership Committee (PPC) of COMPASS-ID, 2008.
- Member of focus group on system map redesign for Valley Regional Transit.

PROFESSIONAL IMPROVEMENT ACTIVITIES

Workshop Participation

- "Knowledge Surveys." Center for Teaching and Learning, Boise State University. March 19, 2007.
- "Classroom Assessment Technique," Center for Teaching and Learning, Boise State University. September 11, 2007.
- "Using structured group work to promote deep learning," Center for Teaching and Learning, Boise State University, October 15, 2007.
- "Using group and academic games for learning and assessment," Center for Teaching and Learning, Boise State University, October 15, 2007.

PROFESSIONAL MEMBERSHIPS

American Economic Association

Regional Science Association International

Western Regional Science Association

Urban Land Institute

AWARDS AND ACHIEVEMENTS

COBE Best Research Poster Award at the 6th Annual Undergraduate Research and Scholarship Conference, Boise State University, April 20, 2009.

Invited speaker, 13th Annual Holley Lecture, September, 2008.

COBE Best Research Poster Award 5th Annual Undergraduate Research and Scholarship Conference, Boise State University, April 14, 2008.

COBE Dean's Choice award for Research Poster 5th Annual Undergraduate Research and Scholarship Conference, Boise State University, April 14, 2008.

Member of the first Boise State Teaching Scholars group, 2007 - 2008.

West Virginia University, 1999-2003. GPA: 4.0 out of 4.0 Kaiser Best Doctoral Student Award, 2003
WVU Foundation Supplemental Fellowship, 1999-2002
Dadisman Supplemental Fellowship, 2002-2004
Dadisman Supplemental Stipend Award, 2001-2002