

AHMED S. RAHMAN

UNITED STATES NAVAL ACADEMY

HOME ADDRESS

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OFFICE ADDRESS

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ACADEMIC POSITIONS

Associate Professor, Department of Economics, U.S. Naval Academy (since August 2012)
Assistant Professor, Department of Economics, U.S. Naval Academy (2006-2012)

EDUCATION

Ph.D., Economics, University of California, Davis (June 2006)
M.A., Economics, University of California, Davis (September 2002)
M.A., International Finance, Brandeis University (May 1999)
Certificate in International Business, WHU Koblenz, Germany (December 1998)
B.A., Economics and Political Science, University of Connecticut (May 1997)

RESEARCH INTERESTS

Economic Growth, Economic History, Human Capital, Trade

TEACHING INTERESTS

Macroeconomics, Financial Crises, Economic Growth and Development, Econometrics

PUBLICATIONS

“A Simple Theory on the Effects of Industrialization.” – forthcoming, *Macroeconomic Dynamics*.
“The Road Not Taken – What is the ‘Appropriate’ Path to Development When Growth Is Unbalanced.” – forthcoming, *Macroeconomic Dynamics*.
“Nation Building and Economic Growth.” (with Ellyn Creasey and Katherine A. Smith) – forthcoming, *American Economic Review P&P*, 102(3), pp 278-82, May 2012.
“Human Capital and Technological Transition – Insights from the U.S. Navy.” (with Darrell J. Glaser) – *Journal of Economic History*, vol. 71(3), pp 704-729, September 2011.
“Fighting the Forces of Gravity – Sea-power and Maritime Trade between the 18th and 20th Centuries.” *Explorations in Economic History*, vol. 47(1), pp 28-48, January 2010.

WORKING PAPERS

“Luddites and the Demographic Transition.” (with Kevin H. O’Rourke and Alan M. Taylor, NBER wp #14484 – second round of revisions submitted, *Journal of Economic Growth*)
“Does Nation Building Spur Economic Growth?” (with Ellyn Creasey and Katherine A. Smith, revisions requested, *Economic Inquiry*)
“Product Differentiation and Consumer Surplus in the Microfinance Industry.” (with D. W. Chan, D. J. Glaser and K. A. Smith, revisions requested, *B.E. Journal of Econ. Pol. & Anal.*)
“Technical Human Capital and Job Mobility in an Era of Rapid Technological Innovation.” (with Darrell J. Glaser, under review)

Working Papers (continued)

- “Naval Engineering and Labor Specialization during the Industrial Revolution” (with Darrell J. Glaser, under review)
- “Trade, Knowledge and the Industrial Revolution.” (with Kevin H. O’Rourke and Alan M. Taylor, NBER wp # 13057)
- “Trade, Technology and the Great Divergence.” (with Kevin H. O’Rourke and Alan M. Taylor , being prepared for submission)
- “*Ex Tridens Mercatus* – Seapower and Trade during the Age of Globalization.” (with Darrell J. Glaser, work in progress)
- “Technology-Skill Complementarities in the Royal Navy prior to the Great War.” (with Darrell J. Glaser, work in progress)
- “Technology, Changes in Skill Structure and Interactions in Labor Demand: Evidence from Five Naval Powers.” (with Ryan R. Brady and Darrell J. Glaser, work in progress)
- “Estimating the Effects of Pre-College Education on College Performance.” (with Phoebe Kotlikoff and Katherine A. Smith, work in progress)
- “Calling Shotgun – Peer Effects in College Achievement with Random Reshuffling.” (with Ryan R. Brady, work in progress)
- “How Global Knowledge Affected Local Inequality – An Industry Level Study.” (work in progress)

OTHER PUBLICATIONS

Review of Louis Galambos, *The Creative Society*. EH.net Economic History Services.

AWARDS

McMullen Sea Power Fellowship, academic year 2011-2012
Naval Academy Research Council Summer Award, summers 2007 – 2009, 2012
U.C. Davis Dissertation Fellowship, academic year 2005-2006
Foundation for Teaching Economics Fellowship, July 2005
U.C. Davis Graduate Association Travel Grant, Summer 2005
Center for Economic Policy and Research Travel Grant, Spring 2005

PROFESSIONAL PRESENTATIONS

Invited Conferences

American Economic Association Meetings, San Diego, CA. *upcoming*
Economic History Association Meetings, Vancouver, Canada. *upcoming*
Macroeconomic Research at Liberal Arts Colleges Workshop, Lafayette College. August 2012
NBER Summer Institute, Boston, MA. July 2012
Conference on Trade, Poverty and Growth in History, Madrid, Spain. May 2012
Eighth BETA Workshop in Historical Economics, Strasbourg, France. May 2012
NBER Meeting of the EFJK Growth Group, San Francisco, CA. February 2012
American Economic Association Meetings, Chicago, Ill. January 2012
Southern Economic Association Meetings, Washington, D.C. November 2011
European Historical Economics Society Meeting, Dublin, Ireland. August 2011

Invited Conferences (continued)

NBER Summer Institute, Boston, MA. July 2011
Royal Economic Society Meeting, Royal Holloway, University of London. April 2011
FRESH meetings, Madrid, Spain. March 2011
American Economic Association Meetings, Denver, CO. January 2011
Southern Economic Association Meetings, Atlanta GA. November 2010
Macroeconomic Research at Liberal Arts Colleges Workshop, Colgate University. August 2010
NBER Summer Institute, Boston, MA. July 2010
Cliometrics Conference, La Crosse, WI. May 2010
FRESH meetings, Saint Pierre d'Entremont, France. September 2009
European Historical Economics Society Meeting, Geneva, Switzerland. September 2009
Macroeconomic Research at Liberal Arts Colleges Workshop, Hamilton College. August 2009
Midwest Macroeconomics Meetings, Bloomington, Indiana. May 2009
Economic History Society Meeting, University of Warwick, U.K. March 2009
Southern Economic Association Meetings, Washington, D.C. November 2008
Macroeconomic Research at Liberal Arts Colleges Workshop, Drew University, NJ. August 2008
Economic History Society Meeting, Nottingham, U.K.. March 2008
American Economic Association Meetings, New Orleans, LA. January 2008
Southern Economic Association Meetings, New Orleans, LA. November 2007
European Historical Economics Society Meeting, Lund, Sweden. June 2007
NBER Evolution of the Global Economy Meeting, Boston, MA. March 2007
NBER International Trade and Investment Meeting, Palo Alto, CA. December 2006
Southern Economic Association Meetings, Charleston, SC. November 2006
CEDERS Open Macro and Development Conference, Aix-en-Provence, France. April 2006
First Conference of the Research Training Network, University of Warwick, U.K. October 2005
The All-U.C. Group in Economic History, San Francisco, CA. October 2005
Western Economics Association Meetings, San Francisco, CA. July 2005

Invited Seminars

Williams College, Trinity University, Centre College, Beloit College, the Virginia Military Institute, the United States Naval Academy, Cleveland State University, University of Delaware, Colgate University, Brown University, Harvard University, Gettysburg College, George Mason University.

OTHER RESEARCH EXPERIENCE

Research Assistant, Spring – Summer, 2005, Prof. Alan M. Taylor, U.C. Davis
Assistant Editor, 2005, Prof. Giovanni Peri, U.C. Davis
Research Assistant, Fall 2003, Profs. Robert Feenstra and Alan M. Taylor, U.C. Davis
Assistant Equity Analyst, 1999 – 2000, Banc of America Securities, New York

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COURSES TAUGHT

Intermediate Macroeconomics, Advanced Macroeconomics, Economic Growth and Development, Growth and Globalization (seminar), The Economics of Global Conflict (seminar), History of Financial Crises, Using Panel Techniques to Address Economic Questions (seminar).

OTHER TEACHING EXPERIENCE

Teaching Assistant, University of California, Davis, January 2002 – June 2006

Teaching Assistant, Brandeis University, September 1997 – May 1998

HONORS/TRIDENT SCHOLAR ADVISER

David Parker (Honors Student), “The Political Economy of Maintaining Critical Infrastructure,” 2008.

Casey Sheldon (Honors Student), “Education and Officer Performance in the 19th century,” 2009.

Ellyn Creasey (Trident Scholar) “Nation-Building as a Determinant of Economic Growth,” 2010, with Katherine Smith.

Michael Campbell (Honors Student), “Rounding out the Force: The U.S. Military’s Role in International Development,” 2010.

Daniel W. Chan (Trident Scholar), “Evidence of Product Differentiation in the Microfinance Industry,” 2011, with Darrell J. Glaser and Katherine Smith.

Garrett Long (Honors Student), “The Hazards of International Capital Flows,” 2012, with Katherine Smith.

Phoebe Kotlikoff (Trident Scholar), “Estimating the Effects of Pre-college Education on College Performance,” in progress, with Katherine Smith.

PROFESSIONAL SERVICE

Referee: *Journal of Development Economics*, *Journal of Economic Growth*, *Southern Economic Journal*, *Macroeconomic Dynamics*, *World Scientific Publishing* (book review)

Committees: Curriculum Committee for Humanities and Social Sciences (2010-2012), Department Honor Liaison (2010-2012), Center for Middle East and Islamic Studies (2006 – 2008), Cultural Immersion Trip Organizer: India (summer 2008)

PROFESSIONAL AFFILIATIONS

American Economic Association, Southern Economic Association, Economic History Association, Economic History Society, Royal Economic Society