

Salvatore J. Babones

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Primary Affiliation

Assistant Professor
Department of Sociology
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Secondary Affiliations

Institute for Research on World-Systems (UC-Riverside)
Program in Global Studies (Univ. of Pittsburgh)
Center for West European Studies (Univ. of Pittsburgh)
Women's Studies Program (Univ. of Pittsburgh)

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Degrees

2003: Ph.D. (Sociology), The Johns Hopkins University
2002: M.S.E. (Mathematical Sciences) The Johns Hopkins University
1997: M.A. (Sociology) The Johns Hopkins University
1991: B.S. (Sociology/Business), University of Montevallo

Employment History

2003-[current]: Assistant Professor, Department of Sociology, University of Pittsburgh
2002-2003: Manager/Econometrician, International Information Management, American Express
2002 (Spring): Instructor, Department of Mathematics and Computer Science, Goucher College
2001 (Fall): Visiting Research Fellow, Institute for Research on World-Systems, University of California at Riverside
2000-2001: Management Consultant, Global Capital Markets, Oliver Wyman & Company
1998-2000: Instructor, Department of Sociology, University of Texas at Arlington
1998 (Summer): Research Associate, Laboratory for Comparative Ethology, National Institutes of Health
1997 (Summer): Research Associate, School of Public Health, The Johns Hopkins University
1996 (Summer): Research Associate, School of Medicine, The Johns Hopkins University
1995-1998: Graduate Fellow, Department of Sociology, The Johns Hopkins University
1993-1995: Research Economist, Merrick School of Business, University of Baltimore
1991-1993: Systems Analyst, Management Information Systems, Lerner New York

Professional Societies

American Sociological Association
- Section on the Political Economy of the World-System
- Section on Mathematical Sociology
American Statistical Association
- Section on Statistical Computing
- Section on Statistical Graphics
- Section on Statistics in Defense and National Security

Intramural Service

2005-[ongoing]: Faculty Advisory Board, Center for West European Studies, University of Pittsburgh
2004-2007: Faculty Advisory Board, Global Studies Program, University of Pittsburgh
2004-2005: Teaching Mentor, Research Methods, Department of Sociology, University of Pittsburgh

- 2004-2005: Ad-Hoc Statistics Teaching Preparation Committee (Chair), Department of Sociology,
University of Pittsburgh
2003-2004: Graduate Admissions Committee, Sociology Department, University of Pittsburgh
2003-2004: Pedagogical Seminar, "Effective Use of Technology in the Classroom," Sociology
Department, University of Pittsburgh

Thesis Committees

- 2004-[ongoing]: Monica Solinas (Sociology), "Adolescent Antisocial Behavior and Adult Intimate
Partner Violence" (Ph.D. dissertation)
2004-[ongoing]: Hyung Sam Park (Sociology) "Meta-Network Models of Social Balance Processes in
Complex Inter-Organizational Networks" (Ph.D. dissertation)
2004-[ongoing]: José René Argueta (Political Science), "The Pervasiveness of Partisanship in Latin
America" (Ph.D. dissertation)

Extramural Service

- 2003-[current]: Associate Editor, Journal of World-Systems Research
2003-2004: Membership Committee, Section on the Political Economy of the World-System, American
Sociological Association.
1996-2001: Assistant Editor, Journal of World-Systems Research
1994-1995: Editor, Regional Economic Quarterly (University of Baltimore)

Reviewer (last 3 years)

- Research in Social Stratification and Mobility
Sociological Perspectives
Journal of World-Systems Research
Journal of Mathematical Sociology
International Sociology

Intramural Grants

- 2004-2006: Research grant, "Global Income Allocation." Central Research Development Fund,
University of Pittsburgh: \$13,575.
2004: Travel grant, "Filling the Gaps in Inequality Data, 1960-2000." University Center for International
Studies, University of Pittsburgh, \$353.
2004: Third term research stipend, "The International Income Distribution at the Regional Level:
Refining Our Knowledge of the Dynamics of the World-Economy." School of Arts & Sciences,
University of Pittsburgh: \$4,000.
2004: Travel grant, Summer Institute of Applied Statistics, Brigham Young University. School of Arts
& Sciences, University of Pittsburgh, \$1,500.
2004: Small grant, "The Intersection of Gender, Industry, and Finance in Eighteenth Century Scotland."
Women's Studies Program, University of Pittsburgh: \$1250.
2004: Travel grant, "Constitutional Breakdown in Economically Stressed Polarized Pluralist Party
Systems." European Union Center, University of Pittsburgh: \$200.

Extramural Grants

- 2003-2004: PI, "Spatial Probability Mapping from Behavioral Objective Functions." Space and Naval
Warfare Systems Command (N66001-03-M-R545): \$46,200.
1999-2000: co-PI (dissertation fellowship under Christopher K. Chase-Dunn), "Economic Development
in the Liberal State." National Science Foundation Sociology Program (9811399): \$7,500.

Students Funded on Grants

- 2004 (Summer): Beth Rachlis (undergraduate)

2004 (Spring/Summer): Tyler Sutton (undergraduate)
2003 (Fall): Hirotoshi Yoshioka (graduate)

Student Grants Supervised

2004 (Fall): Teaching fellowship, Cady McGuire (undergraduate), College of Arts & Sciences, University of Pittsburgh: \$600.
2004 (Summer): Brackenridge research fellowship, Kevin Doran (undergraduate), Honors College, University of Pittsburgh: \$3,000.
2004 (Spring): Travel fellowship, Beth Rachlis (undergraduate), Office of Experiential Learning, University of Pittsburgh: \$500.
2004 (Spring): Research fellowship, Beth Rachlis (undergraduate), University Honors College, University of Pittsburgh: \$500.
2004 (Spring): Teaching fellowship, Blakely Mayrosh (undergraduate), College of Arts & Sciences, University of Pittsburgh: \$600.

Students Supervised in Directed Study

2004 (Fall): Richelle Bolea (work, business, and gender in 18th century Scotland)
2004 (Fall): Savanna Stillgess (work, business, and gender in 18th century Scotland)
2004 (Spring): Beth Rachlis (regional development in 18th century Scotland)

Courses Taught

Global Inequality (graduate)
Social Statistics (graduate and undergraduate)
Social Research Methods (undergraduate)
Social Change (undergraduate)

Invited Lectures

Salvatore J. Babones. 2004. "Global Income Allocation at the National and Individual Levels of Analysis." University of Pittsburgh Graduate School of Public and International Affairs.
Salvatore J. Babones and Riccardo Pelizzo. 2004. "Constitutional Breakdown in Economically Stressed Polarized Pluralist Party Systems: The Rise of Fascism in Germany, Italy, and Spain." University of Pittsburgh Center for West European Studies.

Conference Papers

Salvatore J. Babones. 2004. "Filling the Gaps in Inequality Data, 1960-2000." American Sociological Association 99th Annual Meeting.
Salvatore J. Babones. 2003. "Fast Class Partitioning for Large Social Networks." George Mason University Workshop on Statistical and Machine Learning Techniques in Computer Intrusion Detection.
Salvatore J. Babones. 2003. "One World or Two? A Snapshot of the Global Income Distribution." American Sociological Association 98th Annual Meeting.
Salvatore J. Babones. 2002. "The Structure of the World-Economy, 1960-1999." American Sociological Association 97th Annual Meeting.
Salvatore J. Babones. 2000. "Operationalizing International Income Inequality." American Sociological Association 95th Annual Meeting.
Janet B. Hardy and Salvatore J. Babones. 2000. "Inner-City Mothers in Later Life." American Sociological Association 95th Annual Meeting.
Riccardo Pelizzo and Salvatore J. Babones. 1999. "Legislative Activity of the Italian Government." Northeastern Political Science Association 31st Annual Meeting.

- Salvatore J. Babones and Riccardo Pelizzo. 1999. "The Economic Underpinnings of Political Revisionism in Italy under the First Republic." American Sociological Association 94th Annual Meeting.
- Salvatore J. Babones 1999. "Formal Goodness-of-Fit Testing for Structural Equation Models: The American Occupational Structure Revisited." Southwestern Social Science Association 79th Annual Meeting.

Book Chapters

- Salvatore J. Babones. 2005 (under contract). "Conducting Global Research." Chapter 2 in *Global Social Change*, Christopher K. Chase Dunn, Salvatore J. Babones, and Susan Manning, editors. Johns Hopkins University Press.
- Jonathan H. Turner and Salvatore J. Babones. 2005 (under contract). "Global Inequality: An Introduction." Chapter 8 in *Global Social Change*, Christopher K. Chase Dunn, Salvatore J. Babones, and Susan Manning, editors. Johns Hopkins University Press.
- Salvatore J. Babones and Jonathan H. Turner. 2003. "Global Inequality." Chapter 7 in *Handbook of Social Problems*, George Ritzer, editor. Sage Publications.

Journal Articles

- Riccardo Pelizzo and Salvatore J. Babones. 2003. "The Political Economy of Polarization: The Italian Case, 1963-1987." *Politics and Policy* 31: 54-78.
- Salvatore J. Babones. 2002. "Population and Sample Selection Effects in Measuring International Income Inequality." *Journal of World-Systems Research* 8: 7-28.
- Riccardo Pelizzo and Salvatore J. Babones. 2001. "The Determinants of Legislative Effectiveness: The Italian Case." *Quaderni di Scienza Politica* 8: 301-323.
- Riccardo Pelizzo and Salvatore J. Babones. 2000. "Il Voto Economico in Italia: Pro-DC o Anti-Sistema?" *Quaderni di Scienza Politica* 7: 273-294.
- Suezanne T. Orr, C. Arden Miller, Salvatore J. Babones, and Sherman A. James. 2000. "Unintended Pregnancy and Preterm Birth." *Paediatric and Perinatal Epidemiology* 14: 309-313.

Edited Volumes

- Christopher K. Chase Dunn, Salvatore J. Babones, and Susan Manning (eds.). 2005 (under contract). *Global Social Change*. Baltimore (MD): The Johns Hopkins University Press.

Dissertation

- Salvatore J. Babones. 2003. *The International Structure of Income and Its Implications for Economic Growth, 1960-2000*. Department of Sociology, The Johns Hopkins University. Christopher K. Chase-Dunn and Giovanni Arrighi, readers.