

CURRICULUM VITAE  
Margo Waddell Bergman, Ph.D., MPH

**Education:**

1996	University of Texas, Austin, TX	B.A. (Economics)
1999	University of Houston, Houston, TX	M.A. (Economics)
2003	University of Houston, Houston, TX	Ph.D. (Economics)
	Dissertation: <i>Foundations and Applications of Agent-Based Modeling in Economics</i>	
2012	University of Washington, Seattle, WA	MPH (Public Health Genetics)

**Positions Held:**

2014-Present	Senior Lecturer – Economics, Milgard School of Business, University of Washington-Tacoma, Tacoma, WA.
2012-2014	Post-doctoral Fellow, Department of Biomedical and Health Informatics, University of Washington, Seattle, WA.
2009-2011	Research Associate, Department of Health Services, University of Washington, Seattle, WA.
2009-2011	Post-Doctoral Fellow, Health Services Research and Development, Puget Sound Veteran's Administration Medical Center, Seattle, WA.
2008-2009	Post-Doctoral Fellow, Health Services Research and Development, Houston Center for Quality of Care and Utilization Studies, Michael E. DeBakey Veteran's Administration Medical Center, Houston, TX
2008-2009	Instructor, Section of Health Services Research, Department of Medicine, Baylor College of Medicine, Houston, TX
2006-2008	Teacher, Incarnate Word Academy, Houston, TX
2003-2006	Assistant Professor, Economics. Department of Business and Economics, Penn State Worthington Scranton. Dunmore, PA.

**Honors, Awards, and Grants**

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NLM Fellowship in Biomedical Informatics

VA HSRD Fellowship in Health Services Research – 2008-2011

Research Development Grant, Penn State University, Commonwealth College, 2005

"Cascades are for Stocks, I'll Buy a Fad: An Experimental Test of Different Types of Herding", \$1500

Research Development Grant, Penn State University, Commonwealth College, 2004

"Internet-Based Experimental Economics: A Pilot Study of Payment Mechanisms", \$1300

**Professional Memberships**

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American Public Health Association 2013 – present

Western Economic Association International 2011 – present

Society for Computational Economics 2001 – present

American Economic Association 1999 - present

**Courses Taught**

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Microeconomics for Managers (MBA)

Intro to Business Statistics

Principles of Microeconomics

Intermediate Microeconomics

Health Policy (MBA)

Quantitative Analysis for Business

Principles of Macroeconomics

International Economics

### Selected Bibliography

1. Turner AM, **Bergman MW**, Brownstein M, Cole K, Kirchhoff K. "A comparison of human and machine translation for public health practice: time, costs and quality" accepted, in revision, for *Journal of Public Health Management and Practice*. September 2014.
2. Hebert P, Taylor L, Wang J, **Bergman MW**. "Method for using data abstracted from medical charts to impute longitudinal missing data in a clinical trial." *Value in Health*, Volume 14, Issue 8, December 2011.
3. **Bergman MW**, Mateer D, Reksulak M, Rork J, Wilson R, Zirkle D. "Your Place in Space: Classroom Experiment on Spatial Location Theory" *Journal of Economic Education*, Volume 40, Number 4, Summer 2009
4. Tung H, **Bergman MW**, Wood J. & Lawless WF. "Metrics of Organizational Performance that are Independent of Cultural Effects", *International Journal of Management Theory and Practices*, 9(1): 69-84, 2008.
5. Wood J, Tung H, Marshall-Bradley T, Sofge DA, Grayson J, **Bergman MW**, Lawless WF "Enterprise Information Systems: Two Case Studies" Social, Managerial, and Organizational Dimensions of Enterprise Information Systems, M. Manuela Cunha, Hershey, PA: IGI. 2010.
6. Stachura ME, Astapova EV, Tung H, Sofge DA, Grayson J, **Bergman MW**, Wood J, & Lawless WF. Conservation of information (COI): Geospatial and operational developments in e-Health and Telemedicine for virtual and rural communities, Handbook of Research on Developments in e-Health and Telemedicine, M. Manuela Cunha, Antonio Tavares and Ricardo Simoes (Eds.), Hershey, PA: IGI. 2009
7. Lawless WF, **Bergman MW**, Louçã J & Kriegel NN, Feltovich N. A quantum metric of organizational performance: Terrorism and counterterrorism, *Computational & Mathematical Organizational Theory*, 13: 241-281. 2007
8. Lawless WF, **Bergman MW**, Feltovich N. A physics of organizational uncertainty. Perturbations, measurement and computational agents. Computational Economics: A Perspective from Computational Intelligence book. Shu-Heng Chen, Jain, Lakhmi, & Tai, Chung-Ching, Idea, 268-289. 2006
9. Lawless WF, **Bergman MW**, & Feltovich N. "Consensus-seeking versus truth-seeking." *ASCE Practice Periodical of Hazardous, Toxic, and Radioactive Waste Management*. 2005
10. **Bergman MW**. "Petri Nets as Modeling Tool for Emergent Agents." Formal Approaches to Agent-Based Systems: Third International Workshop, (FAABS III) 2004, Greenbelt, Md, Usa, April 26-27, 2004: Revised Selected Papers. Ed. Michael G. Hinchey. Lecture Notes in Artificial Intelligence v. 3228, Springer Verlag. 2004
11. Lawless, W.F., **Bergman MW** and Louçã, J. "The Quantum Perturbation Model of Organizations" Intelligent Engineering Systems Through Artificial Neural Networks: Volume 14 *ANNIE* 2004
12. **Bergman MW**. "Examining Risk Attitudes" *Complexity* May/June 2004.
13. **Bergman MW**. "Evaluating Agent-Based Modeling as a Tool for Economists" Formal Approaches to Agent-Based Systems: Second International Workshop, (FAABS II) 2002, Greenbelt, Md, Usa, October 29-31, 2002: Revised Papers. Ed. Michael G. Hinchey. Lecture Notes in Computer Science v. 2699, Springer Verlag. 2003