## JOHN M. ROBST

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## Education

Ph.D. -Economics, State University of New York at Binghamton, 1995 Economics, State University of New York at Binghamton, 1991 M.A. -Finance, State University of New York at Binghamton, 1988 M.B.A. -Accounting, State University of New York at Binghamton, 1987 B.S.

Professional Positions	
2005 – present	Research Associate Professor,
	Department of Mental Health Law and Policy,
	University of South Florida.
2008 – present	Research Fellow, IZA (Institute for the Study of Labor), Bonn, Germany
2008 – present	Associate Professor (Courtesy), Department of Economics,
_	University of South Florida
2003 – 2008	Associate Editor, Economics of Education Review.
1999 – 2005	Social Science Research Analyst,
1999 – 2003	• •
	Office of Research, Development, and Information
	Centers for Medicare & Medicaid Services

# Major accomplishments:

- Geographic price index: worked on a team to develop a geographic price index for Medicare managed care.
- CMS-HCC model: worked on a team to develop and implement a comprehensive risk adjustment model for use in making payments to Medicare Advantage plans.
- ESRD risk adjustment: developed a risk adjustment model for ESRD demonstration plans.

# Government project officer:

- Evaluation of the Evercare Demonstration Program, Contractor: University of Minnesota, PI: Robert Kane
- Alternative Medigap Plan Pricing, Contractor: The Lewin Group,

- PI: Lisa Alexcih
- Testing Comprehensive Risk Models for Coding Gameability, Contractor: Park Nicollet Institute, PI: David Knutson
- Medicare Calibration of the Clinically Detailed Risk Information System for Cost, Contractor: RAND Inc., PI: Kanika Kapur

1996 - 1999	Associate Editor, Research in Labor Economics.
1995 - 1999	Research Associate, Harpur College of Arts and Sciences, SUNY – Binghamton.
1994 - 1995	Visiting Assistant Professor, Department of Economics, Clarkson University.

## Research

#### Journal Articles

- 68. Robst, J. (2012). Comparing methods for identifying future high-cost mental health cases in Medicaid. *Value in Health*, *15*, 198-203.
- 67. Robst, J., Armstrong, M., & Dollard, N. (in press). Atypical antipsychotic medication use after out-of-home mental health treatment and the probability of returning to treatment. *Community Mental Health Journal*.
- 66. Robst, J., Constantine, R., Andel, R., Boaz, T., & Howe, A. (2011). Factors related to criminal justice expenditure trajectories for adults with serious mental illness. *Criminal Behaviour and Mental Health*, 21, 350-362.
- 65. Robst, J., Constantine, R., & Petrila, J. (2011). The association between involuntary examinations and probability of arrest. *Psychiatric Services*, 62, 1060-1065.
- 64. Constantine, R., Andel, R., Robst, J., & Teague, G. (in press). The impact of mental health services on arrests of offenders with a serious mental illness. *Law and Human Behavior*.
- 63. Dui, R., & Robst, J. (2012). The relationship between plan characteristics and Medicare prescription drug plan bids. *Applied Economics Letters*, 19, 99-104.
- 62. Robst, J., VanGilder, J., Berri, D., & Vance, C. (2011). Defense wins championships?: The answer from the gridiron. *International Journal of Sport Finance*, 6, 72-84.

- 61. Robst, J., Armstrong, M., & Dollard, N. (2011). Comparing outcomes for youth served in therapeutic foster care and therapeutic group home care. *Journal of Child and Family Studies*, 20, 696-705.
- 60. Clark, C., Yampolskaya, S., & Robst, J. (2011). Mental health services expenditures among children placed in out-of-home care. *Administration and Policy in Mental Health and Mental Health Services Research*, 38, 430-439.
- 59. Robst, J., Armstrong, M., & Dollard, N. (2011). Peer contagion among youth in Medicaid-funded residential mental health treatment programs. *Children and Youth Services Review*, *33*, 651-655.
- 58. Robst, J. (2012). Changes in antipsychotic medication use after implementation of a Medicaid mental health carve-out. *Pharmacoeconomics*, *30*, 387-396.
- 57. Robst, J., VanGilder, J., Coates, C., & Berri, D. (2011). Skin tone and wages: Evidence from NBA free agents. *Journal of Sports Economics*, *12*, 143-156.
- 56. Stiles, P.G., Boothroyd, R.A., Robst, J., & Ray, J. (2011). Using administrative data for research: A survey of Medicaid administrators and best practices. *Administration and Society*, 43, 171-192.
- 55. Boaz, T.L., Constantine, R.J., Robst, J., Becker, M.A., Howe, A.M. (2011) Risperidone Long Acting Treatment (RLAT) prescribing patterns and their impact on early discontinuation of treatment in a large Medicaid population. *Journal of Clinical Psychiatry*, 72, 1079-1085.
- 54. Robst, J. & VanGilder, J. (2011). The role of childhood sexual victimization in the occupational choice of adults. *Applied Economics*, 43, 341-354.
- 53. Robst, J. & Smith, S. (2010). Childhood sexual victimization and the role of religion in recovery. *International Journal of Religion and Society, 1*. Reprinted in *Sexual Abuse: Types, Signs and Treatments*, Frank Columbus (ed.), Nova Science Publishers.
- 52. Robst, J. (2010). Childhood sexual victimization, educational attainment, and the returns to schooling. *Education Economics*, 18, 407-421.
- 51. Constantine, R.J., Petrila, J., Andel, R., Givens, E., Becker, M., Robst, J., Van Dorn, R., Boaz, T., Teague, G., Haynes, D., & Howe, A. (2010). Arrest trajectories of adult offenders with a serious mental illness. *Psychology, Public Policy and Law, 16*, 319-339 (lead article).
- 50. Robst, J. & Weinberg, C. (2010). Childhood behavior problems and dropping out of school. *Eastern Economic Journal*, *36*, 523-538.

- 49. Robst, J., Constantine, R. Boaz, T., Andel, R., Teague, G., Becker, M. & Howe, A. (2010). Short-term impact of preferred drug list changes on health care utilization and Medicaid costs: The case of injectable risperidine long-acting therapy. *Psychiatric Services*, *61*, 937-939.
- 48. Petrila, J., Constantine, R.J., Andel, R., & Robst, J. (2010). Publicly funded criminal justice and service-related expenditures of arrestees with a serious mental illness in a large urban county in Florida. *Psychiatric Services*, *61*, 516-519.
- 47. Constantine, R.J., Andel, R., Petrila, J., Becker, M., Robst, J., Teague, G., Boaz, T.L., & Howe, A. (2010). Characteristics and experiences of adults with a serious mental illness who were involved in the criminal justice system. *Psychiatric Services*, 61, 451-457 (lead article).
- 46. Robst, J. & VanGilder, J. (2010). Functional impairment and the choice of college major. *Eastern Economic Journal*, *36*, 164-176.
- 45. Hummer, V.L., Dollard, N., Robst, J., & Armstrong, M.I. (2010). Innovations in implementation of trauma-informed care practices in youth residential treatment: A curriculum for organizational change. *Child Welfare*, 89, 79-95.
- 44. VanGilder, J. & Robst, J. (2009). Differences in perceived discrimination at research and teaching institutions in the US. *Journal of Education Research*, *3*, 351-362. Reprinted in *Gender Gap: Causes, Experiences, and Effects*, Samuel Davies (ed.), Nova Science Publishers.
- 43. Robst, J., Boothroyd, R., & Stiles, P. (2009). Standards, practices, and methods for the use of administrative claims data. *Journal of Economics and Economic Education Research*, 10, 19-38.
- 42. Robst, J. (2009). Development of a Medicaid behavioral health case-mix model. *Evaluation Review*, *33*, 519-538 (lead article).
- 41. Robst, J., Armstrong, M., & Dollard, N. (2009). Age, race, and gender differences in antipsychotic medication use among children prior to entry to out-of-home care. *Residential Treatment for Children and Youth*, 26, 119-134.
- 40. Robst, J. (2008). Overeducation and college major: Expanding the definition of mismatch between schooling and jobs. *The Manchester School*, 76, 349-368 (lead article).
- 39. Robst, J. (2008). Childhood sexual abuse and the gender wage gap. *Economics Letters*, 99, 549-551.
- 38. Robst, J. & Smith, S. (2008). Childhood sexual abuse and adult earnings. *Eastern Economic Journal*, *34*, 27-40.

- 37. Robst, J. (2007). Regulatory legislation, unions, and labor earnings. *International Journal of Manpower*, 28, 656-673 (lead article).
- 36. Robst, J., Levy, J., & Ingber, M. (2007). Diagnosis-based risk adjustment for Medicare prescription drug plan payments. *Health Care Financing Review*, 28, 15-30.
- 35. Robst, J. (2007). Education match and job match: The relatedness of college major and work. *Economics of Education Review*, 26, 397-407 (lead article).
- 34. Robst, J. (2007). Education, college major, and job match: Gender differences in reasons for mismatch. *Education Economics*, 15, 159-175.
- 33. Robst, J., Polachek, S., & Chang, Y.C. (2007). Geographic proximity, trade and international interactions. *Conflict Management and Peace Science*, 24, 1-24 (lead article).
- 32. Robst, J. (2006). Estimation of a hedonic pricing model for Medigap insurance. *Health Services Research*, 41, 2097-2113.
- 31. Levy, J., Robst, J., & Ingber, M. (2006). A risk adjustment system for the Medicare capitated ESRD program. *Health Care Financing Review*, 27, 53-69.
- 30. Robst, J. (2006). Changes in Medigap supplemental insurance premiums, 1998-2000. *Journal of Insurance Regulation*, 24, 61-76.
- 29. Turcotte, L., Robst, J., & Polachek, S. (2006). Medical interventions among pregnant women in fee-for-service and managed care insurance: A propensity score analysis. *Applied Economics*, *38*, 1513-1525.
- 28. Turcotte, L., Robst, J., & Polachek, S. (2005). The effect of Medicaid coverage on medical interventions. *International Journal of Health Care Finance and Economics*, *5*, 255-271.
- 27. Chang, Y.C., Polachek, S., & Robst, J. (2004). Conflict and trade: The relationship between geographic distance and international interactions. *Journal of SocioEconomics*, *33*, 491-509.
- 26. Pope, G., Kautter, J., Ellis, R., Ash, A., Ayanian, J., Iezzoni, L., Ingber, M., Levy, J., & Robst, J. (2004). Risk adjustment of Medicare Capitation payments using the CMS-HCC model. *Health Care Financing Review*, 25(4), 119-141.
- 25. Robst, J. & Graham, G. (2004). The relationship between the supply of primary care physicians and measures of health. *Eastern Economic Journal*, *30*, 467-486.
- 24. VanGilder, J., Robst, J., & Polachek, S. (2003). Gender differences in reasons for job mobility intentions in higher education. *Research in Labor Economics*, 22, 465-505.

- 23. Robst, J., VanGilder, J., & Polachek, S. (2003). Perceptions of female faculty treatment in higher education: Which institutions treat women more fairly? *Economics of Education Review*, 22, 59-67.
- 22. Robst, J. (2001). Cost efficiency in public higher education institutions. *Journal of Higher Education*, 72, 730-750. Reprinted in *The Economics of Higher Education*, Clive Belfield and Henry Levin (eds.), Edward Elgar Publishing, pp. 447-467.
- 21. Robst, J. (2001). A note on the relationship between medical care resources and mortality. *Applied Economics Letters*, 8, 737-39.
- 20. Polachek, S. & Robst, J. (2001). Trends in the male-female wage gap: The 1980s compared to the 1970s. *Southern Economic Journal*, 67, 869-888.
- 19. Robst, J. & VanGilder, J. (2000). Atrophy rates in male and female occupations. *Economics Letters*, 69, 407-413.
- 18. Robst, J. (2000). Do state appropriations influence cost efficiency in public higher education? *Applied Economics Letters*, 7, 715-719.
- 17. Robst, J. & Keil, J. (2000). The relationship between athletic participation and academic performance: Evidence from NCAA Division III. *Applied Economics*, *32*, 547-558.
- 16. Robst, J. & McGoldrick, K. (1999). The measurement of firm information about product markets. *Review of Industrial Organization*, *15*, 149-163.
- 15. Polachek, S., Robst, J., & Chang, Y.C. (1999). Liberalism and interdependence: Extending the trade-conflict model. *Journal of Peace Research*, *36*, 405-422.
- 14. Robst, J., Deitz, R., & McGoldrick, K. (1999). Income variability, uncertainty, and housing tenure choice. *Regional Science and Urban Economics*, 29, 219-229.
- 13. Robst, J. & Cuson-Graham, K. (1999). The effect of uncertain educational requirements on education and wages. *Applied Economics*, *31*, 53-63.
- 12. Robst, J., Keil, J., & Russo, D. (1998). The effect of faculty gender composition on student retention. *Economics of Education Review*, *17*, 429-439.
- 11. Polachek, S. & Robst, J. (1998). Employee labor market information: Comparing direct world of work measures of workers' knowledge to stochastic frontier estimates. *Labour Economics*, 5, 231-242.

- 10. Robst, J. & Turcotte, L. (1998). The effect of regulatory legislation on workers' earnings. *Economics Letters*, *59*, 255-261.
- 9. Robst, J. & McGoldrick, K. (1997). Frontier estimation of changes in workers' labor market information. *Atlantic Economic Journal*, *25*, 386-402.
- 8. Robst, J. & McGoldrick, K. (1997). Tied-stayers, tied-movers, and gender differences in overeducation. *Journal of Management Systems*, *9*, 49-64.
- 7. Robst, J. & Graham, G. (1997). Access to health care and current health status: Do physicians matter? *Applied Economics Letters*, 4, 45-48.
- 6. McGoldrick, K. & Robst, J. (1996). Gender differences in overeducation: A test of the theory of differential overqualification. *American Economic Review*, 86, 280-284.
- 5. McGoldrick, K. & Robst, J. (1996). The effect of worker mobility on compensating wages for earnings risk. *Applied Economics*, 28, 221-232.
- 4. Robst, J. (1995). Career mobility, job match, and overeducation. *Eastern Economic Journal*, 21, 539-550.
- 3. Robst, J. (1995). College quality and overeducation. *Economics of Education Review*, 14, 221-228.
- 2. Robst, J. (1994). Measurement error and the returns to excess schooling. *Applied Economics Letters*, *1*, 142-144.
- 1. Robst, J. (1994). Post-school investment and market wage differentials: Some further evidence. *Southern Economic Journal*, *61*, 121-132.

## **Book Chapters**

Polachek, S. & Robst, J. (1999). Trade, Conflict, and Cooperation among Nations. In *The Encyclopedia of Violence, Peace, and Conflict*, Lester R. Kurtz (ed.), Academic Press, Volume 3, pp. 559-569.

Polachek, S. & Robst, J. (1998). Cooperation and Conflict among Democracies: Why Do Democracies Cooperate More and Fight Less? In *The Political Economy of War and Peace*, Murray Wolfson (ed.), Kluwer Press, pp. 127-154.

# Technical Reports

Dollard, N., Armstrong, M., Robst, J., Hummer, V., Yampolskaya, S., Batsche, C., Chuang, E., Li, W., Mowery, D., Reader, S., Reyes, F., Roggenbaum, S., Rohrer, L., Sharrock, P., Clark,

C., & Elzy, M. (2011). Evaluation of Medicaid-Funded Out-of-Home Alternatives for FY 10-11.

Armstrong, M., Dollard, N., Robst, J., Hummer, V., Li, W., Cobb, S., Clark, C., Elzy, M., Bisson, S., Van Alstine, T., & Reyes, F. (2010). *Evaluation of Medicaid-Funded Out-of-Home Alternatives for FY 09-10*.

Dollard, N., Armstrong, M.I., Robst, J., Hummer, V., Cobb, S., Li, W., Clark, C., Elzy, M., Van Alstine, T., & Reyes, F. (2009). *Evaluation of Medicaid-Funded Out-of-Home Alternatives for FY 08-09*.

Armstrong, M.I., Dollard, N., Hummer, V., Vergon, K., Robst, J., Cobb, S., Li, W., & Reyes, F. (2008). Evaluation of Medicaid-funded Out of Home Alternatives for FY 07-08.

Chiriboga, D.A., Robst, J., Turner, K., Guo, J., Kim, G., & Phillips, K. (2008). A Multi-Method Examination of Behavioral Disparities in the Medicaid Population.

Murrin, M.R., Constantine, R., & Robst, J. (2008). The Administrative Data Component of the Pre Paid Managed Care Evaluation: Year 11.

Armstrong, M.I., Dollard, N., Chen, R., Cobb, S., Epps, C., Matos, J., McNeish, R., Reyes, F., Robst, J., Romney, S., & Vergon, K.S. (2007). *Evaluation of Medicaid-funded Out of Home Alternatives for FY 06-07*.

Armstrong, M.I., Dollard, N., Vergon, K.S., Romney, S.C., Robst, J., Epps, C., Chen, R., Larkins, M., Li, W., Matos, J., Reyes, F. (2006). *Evaluation of Medicaid-funded Out of Home Alternatives for FY 05-06*.

Chiriboga, D.A., Jang, Y., Batsche, C., Brown, L.M., Cho, S., Cohen, D., Dupree, L., Gum, A., Ji, Y., Kim, G., Kwak, J., Phillips, K., Molinari, V., Watson, M.A., Mitchell II, G.E., Robst, J. (2006). *Racial and Ethnic Behavioral Health Disparities: A Study of the Prevalence of Diagnosed Disorders*.

# Conference Proceedings

Robst, J., Dollard, N., Armstrong, M., & Vergon, K. (2008). The use of risk adjustment to compare mental health outcomes. *Proceedings of the 2007 Research and Training Center for Children's Mental Health Annual Research Meetings*, pp. 121-124.

Turcotte, L., Robst, J. & Polachek, S. (2003). Does health insurance type affect procedure utilization during pregnancy? *Proceedings of the Pennsylvania Economic Association 2003 Conference*, Michael Hannan (ed.), pp. 313-324.

Robst, J. (1994). Uncertain wages and worker mobility. Atlantic Economic Society Best Papers

and Proceedings, 4, pp. 71-77.

Robst, J. (1993). Uncertain educational requirements and job matches. *Atlantic Economic Society Best Papers and Proceedings*, *3*, pp. 114-118.

#### Book Reviews

Beyond College for All, James Rosenbaum, Economics of Education Review, April 2004, 23(2), pp. 209-210.

Improving the Odds: Increasing the Effectiveness of Publicly Funded Training, Burt S. Barnow and Christopher T. King (eds.), Economics of Education Review, December 2002, 21(6), pp. 642-643.

Labor Markets, Employment Policy, and Job Creation, Lewis C. Solmon and Alec R. Levinson (eds.), Economics of Education Review, July 1999, 18(4), pp. 471-472.

*Investment in Women's Human Capital*, T. Paul Schultz (ed.), *Journal of Economic Literature*, September 1997, 35(3), pp. 1404-1406 (with Solomon Polachek).

#### Dissertation

Overeducation in the United States: An Evaluation of its Economic Impact and its Relationship to College Quality, Individual Ability, and Job Duration. Chair: Solomon Polachek

## **Professional Activity**

Grant support

*Medicaid Behavioral Health Pharmacy Project*, Agency for Healthcare Administration, State of Florida, 2011-12, role: co-investigator.

Help Hope and Healing: Treatment Study for Children, Crisis Center of Tampa Bay, 2010-2013, co-investigator.

Evaluation of Medicaid-funded Out-of-Home Alternatives, Agency for Healthcare Administration, State of Florida, 2011-12, role: co-investigator.

Stepped Care for Young Children after Trauma, National Institute of Mental Health, 2011-2014, role: co-investigator.

Reducing Suicide Risk among Emergency Room Patients, College of Behavioral and Community Sciences Internal Grant, USF, 2010, role: PI.

The Effect of Medicaid Reform on Baker Act and Criminal Justice Encounters, Florida Agency for Healthcare Administration, 2008-2009, role: PI.

A Multi-Method Examination of Behavioral Health Disparities in the Medicaid Population, Agency for Healthcare Administration, State of Florida, 2007-08, role: co-PI.

Evaluation of the Pre-paid Mental Health Plans in AHCA Areas 3, 8 and 11, Agency for Healthcare Administration, State of Florida, 2007-08, role: co-PI.

The Cost of Individuals with Serious Mental Illness in the Criminal Justice System, Ortho-McNeil Janssen Inc., 2007-08, role: co-investigator.

The Impact of Prior Authorization of Consta on Patient Outcomes and Costs to the Health Care System, Ortho-McNeil Janssen Inc., 2007-08, role: co-investigator.

Health Care Resource Utilization among Individuals Receiving Different Antipsychotic Medications. Bristol, Myers, Squibb Pharmaceuticals, 2007, role: co-investigator.

# **Teaching**

Classes taught: Principles of Microeconomics, Poverty and Discrimination, The Economics of Gender, Directed Research in Social Work, Writing for Research and Publication in Behavioral and Community Sciences

## Dissertation committees

Jones, Robert. (2008). The Effects of Depressed Mood on Academic Outcomes in Adolescents and Young Adults, Department of Economics.

Dai, Rui. (2009). A Hedonic Pricing Model for Medicare Part D Premiums, Department of Economics.

Mugharbel, Melissa (in progress). *The Effect of Medigap Premiums on the Demand for Supplemental Insurance*. Department of Economics.

Pruitt, Zac (in progress). College of Public Health.

Referee

Applied Economics

BMC Health Services Research

Conflict Management and Peace Science

Eastern Economic Journal

Asia Pacific Education Review

Child and Youth Care Forum

Contemporary Economic Policy

Economics of Education Review

**Education Economics** 

Global Journal of Political Science and International Relations
Health Care Financing Review
Health Services Research
Industrial and Labor Relations Review
Higher Education
Industrial Relations

International Journal of Manpower International Journal of Social Economics

International Studies Quarterly Journal of Development Economics

Journal of Human Resources
Journal of Productivity Analysis
Labour Economics

Journal of Labor Economics
Journal of Sports Economics
Research in Economics

Review of Economics and Statistics Research in Labor Economics

Social Psychiatry and Psychiatric Epidemiology

Social Science and Medicine Social Science Quarterly
Social Science Research Southern Economic Journal

The Manchester School Value in Health

## Conference Presentations

57. Robst, J., Armstrong, M., Dollard, N. et al. *Family Involvement during the Treatment of Youth in Out-of-Home Mental Health Treatment*, 2012 Children's Mental Health Research and Policy Conference, Tampa, FL.

- 56. Robst, J., Armstrong, M., Dollard, N. et al. *Family Involvement during the Treatment of Youth in Out-of-Home Mental Health Treatment*, 2011 Children's Mental Health Research and Policy Conference, Tampa, FL.
- 55. Clark, C., Yampolskaya, S., & Robst, J. *Mental health services expenditures among children placed in out-of-home care* 2011 Children's Mental Health Research and Policy Conference, Tampa, FL.
- 54. Robst, J. Constantine, R., & Howe, A. *Public Expenditures on Offenders with a Serious Mental Illness in a Florida and a Texas County*. 2010 U.S. Psychiatric and Mental Health Congress, Orlando, FL.
- 53. Robst, J., Armstrong, M., & Dollard, N. *Out-of-Home Treatment for Youth with Mental Health Needs and Juvenile Justice Involvement.* 2010 American Evaluation Association meetings, San Antonio, TX.
- 52. Constantine, R., Robst, J, & Howe, A. *The Impact of Outpatient Mental Health Services on Re-arrests Among Groups of Individuals with a Serious Mental Illness in Two Urban Counties*. 2010 International Society for Pharmacoeconomics and Outcomes Research. Atlanta, GA.
- 51. Robst, J. *Mental Health in the United States*. Seminario Pan Americano, Government and Management of Healthcare in the Americas, August 2010, University of South Florida.
- 50. Robst, J. *The Effect of Medicaid Reform on Baker Act Initiations*. 2010 Quality of Behavioral Healthcare: A Drive for Change Through Research conference, Clearwater, FL.
- 49. Robst, J. Armstrong, M., & Dollard, N. *Justice-involved Youth in Florida's Medicaid-funded Out-of-home Mental Health Treatment Programs*. 2010 Children's Mental Health Research and

- Policy Conference, Tampa, FL.
- 48. Robst, J., Armstrong, M., & Dollard, N. *The Effect of Out-of-home Treatment on Criminal Activity: A Framework for Comparing Treatment Modalities*. 2009 American Evaluation Association meetings, Orlando, FL.
- 47. Robst, J., Constantine, R., Boaz, T., Andel, R., Teague, G., Becker, M., & Howe, A. *Trajectories of Criminal Justice Expenditures for Adults with a Serious Mental Illness*, 2009 American Public Health Association meetings, Philadelphia, PA, and 2009 Southern Economic Association meetings, San Antonio, TX.
- 46. Robst, J., Constantine, R., Boaz, T., Andel, R., Teague, G., Becker, M., & Howe, A. Short-term Impact of Preferred Drug List Changes on Health Care Utilization and Medicaid Costs: The Case of Injectable Risperidone Long-acting Therapy, 2009 U.S. Psychiatric and Mental Health Congress, Las Vegas, NV, and 2009 Southern Economic Association meetings, San Antonio, TX.
- 45. Robst, J., Armstrong, M.A., & Dollard, N. *Age, Race, and Gender Differences in Antipsychotic Medication Use Among Children Prior to Entry to Out-of-home Treatment.* 2009 Research and Training Center for Children's Mental Health Annual Research Meetings, Tampa, FL
- 44. Robst, J. & Constantine, R. *The Effect of a Medicaid Mental Health Carve-out on Utilization of Antipsychotic Medications*. 2008 Southern Economic Association Meetings, Washington, DC.
- 43. Robst, J. *Sibling Behavior and High School Graduation*. 2008 Southern Economic Association Meetings, Washington, DC.
- 42. Robst, J. A Multiple Models Assessment for Risk of Dropping Out of School. 2007 Southern Economic Association Meetings, New Orleans, LA.
- 41. Robst, J. *Educational Attainment among Women Sexually Abused in Childhood.* 2007 Southern Economic Association Meetings, New Orleans, LA.
- 40. Robst, J., Dollard, N., & Armstrong, M. *Alternative Matching Methods with Non-experimental Data: Application to Out-of-home Behavioral Health Care.* 2007 Research and Training Center for Children's Mental Health Annual Research Meetings, Tampa, FL.
- 39. Robst, J. & Weinberg, C. *Childhood Behavior and Dropping Out of School.* 2006 Southern Economic Association Meetings, Charleston, SC.
- 38. Robst, J., Polachek, S., & Chang, Y. *Geographic Proximity, Trade and International Conflict/Cooperation.* 2006 Jan Tinbergen European Peace Science Conference, Amsterdam,

## Holland.

- 37. Robst, J., Levy, J., & Ingber, M.J. *Diagnosis-based Risk Adjustment for Medicare Prescription Drug Plan Payments*. 2006 Eastern Economic Association Meetings, Philadelphia, PA.
- 36. Turcotte, L., Robst, J., Polachek, S. *Does Type of Health Insurance Matter? Accounting for Hospital and Physician Effects*. 2006 Eastern Economic Association Meetings, Philadelphia, PA.
- 35. Robst, J., & VanGilder, J. *The Role of Childhood Sexual Victimization in the Occupational Choice of Adults*. 2006 Eastern Economic Association Meetings, Philadelphia, PA.
- 34. Robst, J., Levy, J., & Ingber, M.J. *Diagnosis-based Risk Adjustment for Medicare Prescription Drug Plan Payments*. 2005 Academy Health Research Meetings, Boston, MA.
- 33. Levy, J., Robst, J., & Ingber, M.J. A Risk Adjustment System for the Medicare Capitated ESRD Program. 2004 Academy Health Annual Research Meetings, San Diego, CA.
- 32. Turcotte, L., Robst, J., & Polachek, S. *Does Health Insurance Type Affect Procedure Utilization During Pregnancy?* 2003 Pennsylvania Economic Association Annual Conference, West Chester, PA.
- 31. Robst, J, Polachek, S., Chang, Y.C. *Geographic Proximity, Trade and International Conflict/Cooperation*. 2003 Peace Science Society Meetings, Ann Arbor, MI.
- 30. VanGilder, J. & Robst, J. *Are Health Limitations an Impairment to College Major Choice?* 2003 Eastern Economic Association Meetings, New York, NY.
- 29. Robst, J. & Peden, E. *A Geographic Price Index for Managed Care Payments*. 2001 Eastern Economic Association Meetings, New York, NY.
- 28. Robst, J. *Estimation of a Hedonic Pricing Model for Medigap Insurance*. 2001 Eastern Economic Association Meetings, New York, NY.
- 27. VanGilder, J., Robst, J., & Polachek, S. *Gender Differences in Reasons for Job Mobility Intentions in Higher Education*. 2000 Southern Economic Association Conference, Washington, DC.
- 26. Robst, J., VanGilder, J., & Polachek, S. *Perceptions of Female Faculty Treatment in Higher Education: Which Institutions Treat Women More Fairly?* 2000 Eastern Economic Association Meetings, Crystal City, VA.

- 25. Robst, J. *The Impact of Availability of Primary Care Resources for Children on Adult Health Status*. 2000 Eastern Economic Association Meetings, Crystal City, VA.
- 24. Robst, J. & Polachek, S. *Bilateral Trade and Dispute Severity: 1950-1985.* 1999 World Peace Science Congress, Amsterdam, Holland.
- 23. Polachek, S., Robst, J., & Chang, Y. *Geographic Proximity and Interdependence: The Relationship between Distance, Trade and Conflict*, 1998 International Studies Association Meetings, Minneapolis, MN.
- 22. Robst, J. & Keil, J. *The Relationship between Athletic Participation and Academic Performance: Evidence from NCAA Division III*. 1998 Association for Institutional Research Annual Conference, Minneapolis, MN.
- 21. Polachek, S., Robst, J., & Chang, Y. *Liberalism and Interdependence*. 1997 International Studies Association Meetings, Toronto, Ontario.
- 20. Robst, J. & McGoldrick, K. Frontier Estimation of Firm Information about the Product Market. Eastern Economic Association Meetings, 1997, Washington, DC.
- 19. Robst, J. *Do State Appropriations Influence Cost Efficiency in Public Higher Education?* 1997 Eastern Economic Association Meetings, Washington, DC.
- 18. Robst, J. *Human Capital, Atrophy Rates, and Occupational Sex Segregation*. 1996 Southern Economic Association Conference, Washington, DC.
- 17. Robst, J., Keil, J., & Russo, D. *The Effect of Faculty Gender Composition on Student Retention*. 1996 Association for Institutional Research Annual Conference, Albuquerque, NM.
- 16. Robst, J. & McGoldrick, K. *Tied-Movers, Tied-Stayers and Gender Differences in Overeducation*. 1996 Eastern Economic Association Meetings, Boston, MA.
- 15. Robst, J. & Cuson-Graham, K. *The Effect of Uncertain Educational Requirements on Wages and Education*. 1996 Eastern Economic Association Meetings, Boston, MA.
- 14. McGoldrick, K. & Robst, J. Gender Differences in Overeducation: A Test of the Theory of Differential Overqualification. 1996 Allied Social Science Association Meetings, New York, NY.
- 13. Robst, J. *Human Capital Theory and Occupational Sex Segregation*. 1995 New York Economic Association Meetings, Brockport, NY.
- 12. Polachek, S. & Robst, J. *Comparing Measures of Labor Market Information*. 1995 Eastern Economic Association Meetings, New York, NY.

- 11. Robst, J. & Graham, G. *Childhood Access to Health Care in Rural Areas and Future Health*. U.S. Department of Agriculture conference on rural development, 1995, Ann Arbor, MI.
- 10. Robst, J. & McGoldrick, K. Advertising as Information: Estimating the Degree of Consumer and Firm Information. 1995 Allied Social Science Association Meetings, Washington, DC.
- 9. Robst, J., Deitz, R., & McGoldrick, K. *Uncertain Wages and Housing Demand*. 1995 Allied Social Science Association Meetings, Washington, DC.
- 8. Robst, J., Deitz, R., & McGoldrick, K. *Uncertain Wages and Housing Demand*. 1994 Southern Economic Association Conference, Orlando, FL.
- 7. Robst, J. & Graham, G. *Childhood Access to Health Care in Rural Areas and Future Health*. 1994 New York Economic Association Meetings, Ithaca, NY.
- 6. Robst, J. & McGoldrick, K. *Information as Capital: Estimating the Stocks and Flows of Information*. 1994 Eastern Economic Association Meetings, Boston, MA.
- 5. Robst, J. Career Mobility, Job Match, and Overeducation. 1994 Eastern Economic Association Meetings, Boston, MA.
- 4. Robst, J. & McGoldrick, K. *Uncertain Wages, Worker Mobility, and Compensating Wage Differentials*. 1993 Atlantic Economic Society Annual Meetings, Philadelphia, PA.
- 3. Robst, J. *College Quality and Overeducation*. 1993 Eastern Economic Association Meetings, Washington, DC.
- 2. Robst, J. *Job Market Signaling, Uncertainty, and Wages*. 1992 Atlantic Economic Society Annual Meetings, Plymouth, MA.
- 1. Robst, J. *Heterogeneity Biases and the Wage Effects of Overeducation*. 1992 Eastern Economic Meetings, New York, NY.

# Awards

CMS Administrator's Achievement Award, 2002, 2003

Office of Research, Development, and Information Award for Distinguished Service, 2002 CMS performance awards: cash and time-off awards, 2000-2004 Graduate Student Research Award, SUNY-Binghamton, 1993.