

ANIL RUPASINGHA

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AREAS OF INTEREST

- Rural and Regional Economics
- International Development
- Natural Resource and Environmental Economics
- Applied Spatial Analysis
- Applied Microeconomics

EDUCATION

Texas A&M University, College Station, Texas.
Ph.D., Agricultural Economics, May 1997.

University of Peradeniya, Peradeniya, Sri Lanka.
B.A., Economics, December 1986.

EMPLOYMENT

Assistant Professor and Economic Development Specialist, Department of Agricultural Economics & Agricultural Business, New Mexico State University. August, 2007 – Present.
Extension and research: Community and economic development.
Teaching: In the Doctorate of Economic Development Program.

Assistant Professor, Department of Economics, American University of Sharjah, U.A.E.
September, 2003 – July 2007.
Teaching: Economic Development, Natural Resource and Environmental Economics, Social Science Analysis of Environmental Issues, Principles of Microeconomics

Senior Research Associate, Dept. of Agricultural Economics and Rural Sociology, Penn State University. November 2000 – August 2003.
Research: Conducted research on poverty, economic growth and development, social capital, environment, welfare policy, industrial location, and population migration issues.

Postdoctoral Scholar, Dept. of Agricultural Economics, University of Kentucky. February 1997 – October 2000.
Research: Conducted research on economic development issues in the rural areas of the United States. This research involved enhancing economic growth and development, alleviation of poverty, community-based development, and describing and analyzing the rural America.

Teaching: Economics of Food and Agriculture (Fall 1998), Agricultural Development in the Third World (Co-Instructor, Fall 1997).

GRANTS

1. CO-PI. Afghanistan Water, Agriculture and Technology Transfer Program. USAID, 2008-2011, USD 20 Million.
2. PI. Do Institutional and Cultural Factors have an Environmental Pay Off? A Cross-Country Analysis, American University of Sharjah Faculty Research Grant, 2004-2005 Academic Year. (Declined).
3. Contributor. Wages, Jobs, Migration and the Environment: Policy Choices for Rural America, USDA/National Research Initiative, Competitive Grants Program, August 2003, USD 73,000.
4. Contributor. Structural Determinants of Poverty: An Expanded Analysis. USDA/National Research Initiative, Competitive Grants Program, September 2002, USD 78,800.
5. Contributor. Determinants of Spatial Variation in Food Stamp Program Participation Dynamics. The Joint Center for Poverty Research, Northwestern University/University of Chicago, Food Assistance Research, October 2001, USD 40,000.

JOURNAL PUBLICATIONS

1. Rupasingha, A. and J.B. Cilton. "Religious Adherence and Economic Growth: Evidence from the USA Counties." *Journal of Economic Behavior and Organization*: Accepted.
2. Genc, I.H. and A. Rupasingha, "Time-series Tests of Stochastic Earnings Convergence across US Nonmetropolitan Counties, 1969-2004," Forthcoming in *Applied Econometrics and International Development*, Vol. 9(2) (2009):
3. Goetz, S.J. and A. Rupasingha. "Determinants of Growth in County-Level Self-Employment Densities, 1990-2000." *Small Business Economics* 32(4) (2009): 425-438.
4. Shrestha, S.S., S.J. Goetz, and A. Rupasingha. "Proprietorship Formations and US Job Growth." *Review of Regional Studies* 37 (2007): 146 – 168.
5. Rupasingha, A. and S.J. Goetz. "Social and Political Forces as Determinants of Poverty: A Spatial Analysis." *Journal of Socio-Economics* 36(2007):650-671.
6. Goetz, S.J. and A. Rupasingha. "The Impact of Wal-Mart on Social Capital in US Counties." Principle paper, *American Journal of Agricultural Economics* 88 (Number 5, 2006): 1304–1310.
7. Rupasingha, A., S.J. Goetz and D. Freshwater. "The Production of Social Capital in U.S. Counties." *Journal of Socio-Economics* 35 (2006) 83–101.
8. Goetz, S.J. and A. Rupasingha. "The Returns to Education in Rural Areas." *Review of Regional Studies* 34 (No. 3, 2004), Special Issue: Education and Rural Development.
9. Goetz, S.J., A. Rupasingha and J. Zimmerman. "Spatial Food Stamp Program Participation Dynamics in US Counties." *Review of Regional Studies* 34 (No. 2, 2004): 172-190.
10. Rupasingha, A. and S.J. Goetz. "County Amenities and Net Migration." *Journal of Agricultural and Resource Economics Review* 33(October 2004): 198-207.

11. Rupasingha, A., S.J. Goetz, D.L. Debertin, and A. Pagoulatos. "The Environmental Kuznets Curve for U.S. Counties: a Spatial Econometric Analysis." *Papers in Regional Science* 83(2004): 407-424.
12. Goetz, S.J. and A. Rupasingha. "Estimates of the Returns to Higher Education in the Contiguous States." *Economic Development Quarterly* 17 (November 2003): 337-51.
13. Goetz, S.J. and A. Rupasingha. "High-Tech Firm Clustering: Implications for Rural Areas." Principle paper, *American Journal of Agricultural Economics* 84(2002): 1229-36.
14. Rupasingha, A., S.J. Goetz and D. Freshwater. "Social and Institutional Factors as Determinants of Economic Growth: Evidence from the United States Counties." *Papers in Regional Science* 81(2002): 139-155.
15. Lackey, S.B., D. Freshwater, and A. Rupasingha. "Factors that Influence Local Government Cooperation: Evidence from the Tennessee Valley." *Economic Development Quarterly* 16(2002): 138-154.
16. Wojan, T. and A. Rupasingha. "Crisis as Opportunity: Local Context, Adaptive Agents and the Possibilities of Rural Development." *Regional Studies* 35(2001): 141-152.
17. Rupasingha, A., S.J. Goetz, and D. Freshwater. "Social Capital and Economic Growth: A County-Level Analysis." *Journal of Agricultural and Applied Economics* 32(2000): 565-572.
18. Rupasingha, A. and D. Freshwater. "Economics of Religious Participation in the Rural South." *Review of Regional Studies* 29 (1999): 256-271.
19. Rupasingha, A., T. Wojan, and D. Freshwater. "Self-Organization and Community-Based Development Initiatives." *Journal of the Community Development Society* 30(1999): 66-82.
20. Rupasingha, A. and F. O. Boadu. "Evolutionary Theories and the Community Management of Local Commons" *Review of Agricultural Economics* 20(Fall/Winter 1998): 530-546.

OTHER PUBLICATIONS

1. Goetz, S.J. and A. Rupasingha. How the Returns to Education in Rural Areas Vary across the Nation? In *The Role of Education: Promoting the Economic and Social Vitality of Rural America*, Beaulieu, L.J. and R. Gibbs (eds.), Report issued by Southern Rural Development Center and USDA Economic Research Service, January 2005.
2. Rupasingha, A. and S.J. Goetz. The Causes of Enduring Poverty, An Expanded Spatial Analysis of the Structural Determinants of Poverty in the US. The Northeast Regional Center for Rural Development. Rural Development Papers # 22, December 2003. <http://www.cas.nercrd.psu.edu/Publications/RDPAPERS/rdp22.pdf>
3. Goetz, S., A. Rupasingha, J.N. Zimmerman. Food Stamp Program Participation Dynamics in US Counties and States, JCPR Working Paper 321, 01-13-2003. <http://www.jcpr.org/wpfiles/goetz.pdf?CFID=444071&CFTOKEN=82667385>.
4. Rupasingha, A. and S.J. Goetz. *Land Use Research: Scientific Publications from 1986 to the Present*, NERCRD RDP No. 8, August 2001. <http://www.cas.nercrd.psu.edu/Publications/RDPAPERS/LURrdp8.pdf>.
5. Rupasingha, A., T.W. Ilvento, and D. Freshwater. Demand for Skills Training in the Rural South, TVA Rural Studies, February 2000: <http://www.rural.org/publications/Rupasingha00-02.pdf>.

PAPERS UNDER REVISION

1. Rupasingha, A. "Value-Added Agricultural Enterprises (VAAE) and County Economic Well-Being: an Empirical Investigation." *Review of Agricultural Economics*

PAPERS UNDER REVIEW

1. Rupasingha, A. "Non-farm proprietorships and county income growth in the U.S."
2. Goetz, S.J., A. Rupasingha and S. Loveridge. "Social Capital, Religion and Hate Groups in America."
3. Genc, I. and A. Rupasingha. "Are US regional incomes nonstationary? Evidence from panel unit root tests."
4. Genc, I. and A. Rupasingha. "Real Convergence in the GCC Economies since the Mid-20th Century."

WORKING PAPERS

1. Arzaghi, M. and A. Rupasingha. "Migration as a Way to Diversify: Evidence from Rural-Urban Migration in the United States." Available at <http://www.nber.org/~arzaghi/migration07-10-30-NARSC2007.pdf>

WORK IN PROGRESS

1. Effects of Non-Farm Proprietorships on County Economic Performance in the U.S.
2. County-Level Determinants of Food Manufacturing Industries.
3. Social Divergence and Provision of Public Goods: Evidence from the USA Counties.
4. Spatial Variation of Nonemployers.

PRESENTATIONS (Research)

1. Rupasingha, A. "Non-farm proprietorships and local economic performance." Paper presented at Annual Meetings of the North American Regional Science Association, Brooklyn, NY, November 19-22, 2008.
2. Rupasingha, A. "Value-Added Agricultural Enterprises (VAAE) and County Economic Well-Being: an Empirical Investigation." Paper presented at Annual Meetings of the Western Regional Science Association, Big Island, Hawaii, February 17-20, 2008.
3. Arzaghi, M. and A. Rupasingha. "Rural-Urban Migration in the US: Is Migration a Way to Diversify?" Paper presented at Annual Meetings of the North American Regional Science Association, Savannah, GA, November 7-10, 2007 (presented by M. Arzaghi).
4. Goetz, S.J. and A. Rupasingha. "The Impact of Wal-Mart on Social Capital in US Counties." Paper presented at Annual Meetings of the American Agricultural Economics Association, Long Beach, California, July 23-26, 2006.
5. Stephan Goetz, Sundar Shrestha, and Anil Rupasingha. Proprietorship Formations and US Job Growth. Paper presented at the Annual Meetings of the Southern Regional Science

- Association, St. Augustine, Florida, March 30-April 1, 2006 (Presented by Sundar Shrestha).
6. Goetz, S. and A. Rupasingha. "Structural Determinants of Changes in Poverty Rates in Persistently Poor Rural Counties." Paper presented at Annual Meetings of the American Agricultural Economics Association, Montreal, Canada, July 27-30, 2003.
 7. Rupasingha, A. and S.J. Goetz. "The Returns to Education in Rural Areas." Paper presented at the ERS/SRDC/Rural Education and Community Trust Conference on *Promoting the Economic and Social Vitality of Rural America: The Role of Education*, New Orleans, LA, April 14-15, 2003.
 8. Rupasingha, A. and S.J. Goetz. "Structural Determinants of Poverty: An Extended Analysis." Paper presented at Annual Meetings of the North American Regional Science Association and Regional Science Associations International, San Juan, Puerto Rico, November 14-16, 2002.
 9. Rupasingha, A. and S.J. Goetz. "Modeling Food Stamp Program Participation Using Spatial Econometrics." Paper presented at Annual Meetings of the American Agricultural Economics Association, Long Beach, CA, July 28-31, 2002.
 10. Rupasingha, A. and S.J. Goetz. "The Effect of Health and Environmental Factors on Migration Decisions." Paper presented at Annual Meetings of the Northeastern Agricultural and Resource Economics Association, Harrisburg, PA, June 9-11, 2002.
 11. Rupasingha, A. and S.J. Goetz. "The Environmental Kuznets Curve for U.S. Counties: a Spatial Analysis." Paper presented at Annual Meetings of the North American Regional Science Association and Regional Science Associations International, Charleston, SC, November 15-17, 2001.
 12. Rupasingha, A. and D. Freshwater. "Demand for Public Education Spending: Evidence from the Rural United States." Annual Meetings of the Southern Regional Science Association, Miami Beach, Florida, April 2000.
 13. Rupasingha, A., D. Freshwater, and S.J. Goetz. "Social and Institutional Factors As Determinants of Economic Growth: Evidence from the Rural United States." Paper presented at Annual Meetings of the North American Regional Science Association and Regional Science Associations International, Montreal, Canada, November 14, 1999.
 14. Rupasingha, A. and D. Freshwater. "Economics of Religious Participation in the Rural South." Paper presented at Annual Meetings of the North American Regional Science Association and Regional Science Associations International, Santa Fe, New Mexico, November 12, 1998.
 15. Wojan, T. and A. Rupasingha. "Paradigms and Toolboxes: The 'Evolutionary Synthesis' and Social Science Methodology." Paper presented at Annual Meetings of the North American Regional Science Association and Regional Science Associations International, Santa Fe, New Mexico, November 12, 1998.
 16. Rupasingha, A., and T. Ilvento. "Demand for Job Training in the Rural South." Paper presented at the Southern Labor Conference, New Orleans, October 1, 1998.
 17. Rupasingha, A. and D. Freshwater. "Factors Affecting Social Capital: Evidence from Rural South." Paper presented at the Annual Meetings of the Rural Sociological Society, Portland, Oregon, August 1998.
 18. Rupasingha, A. and D. Freshwater. "Preferences of Rural South Residents for Government Policies." Annual Meetings of the Southern Regional Science Association, Savannah, Georgia, April 1998.

19. Rupasingha, A., T. Wojan, and D. Freshwater. "Self-Organization and Community-Based Development Initiatives." Annual Meetings of the North American Regional Science Association and Regional Science Associations International, Buffalo, New York, November 9, 1997.
20. Rupasingha, A., D. Freshwater, and T. Ilvento. "Rural South Residents' Pro-Environmental Behavior." Annual Meetings of the Rural Sociological Society, Toronto, Canada, August 14, 1997.

PRESENTATIONS (Extension)

1. Rupasingha, A. "Community & Economic Development Tools." County Extension Agent Training on Community Economic Development, Southwestern District, NMSU-CES, Silver City, NM, May, 21, 2008.
2. Rupasingha, A. "Community & Economic Development Tools." County Extension Agent Training on Community Economic Development, Eastern District, NMSU-CES, Clovis, NM, May, 14, 2008.
3. Rupasingha, A. "Community & Economic Development Tools." County Extension Agent Training on Community Economic Development, Northern District, NMSU-CES, Albuquerque, NM, May, 8, 2008.
4. Rupasingha, A. "Poverty, Social Capital and Local Entrepreneurship: Role of Extension." Extension In-Service Training, 2008, NMSU-CES, Las cruces, NM, April, 7-11, 2008.

PROFESSIONAL ACTIVITIES

Manuscripts Reviewed for Journals

Journal of Regional Science, Review of Agricultural and Environmental Studies, Journal of Rural Studies, Journal of Economic Issues, Applied Economics, Entrepreneurship Theory and Practice, Journal of Socio-economics, Journal of Rural Studies, Review of Regional Studies, Contemporary Economic Policy, Growth and Change, Review of Applied Economics.

Membership in Professional Associations

- American Agricultural Economics Association, member
- North American Regional Science Association and Regional Science Association International, member
- Western Regional Science Association, member

ARTICLES THAT CITE MY WORK

1. Carden A, Courtemanche C., Meiners J. *Public Choice* 138(2009): 109–136
2. Caviglia-Harris JL, Chambers D, Kahn JR. *Ecological Economics* 68(2009): 1149-1159
3. Carr JB, LeRoux K, Shrestha M. *Urban Affairs Review*, 44: 403-427, 2009
4. Goetz SJ, Shrestha SS. *Social Science Quarterly* 90(1): 22-38, 2009
5. Valdivia C, Dozi P, Jeanetta S, et al. *American J. of Agr. Economics*, 90: 1319-1325, 2008
6. Poudyal NC, Hodges DG, Cordell HK. *Ecological Economics*, 68: 240-248, 2008
7. Eraydin A, et al. *Urban Studies* 45(11), 2291-2321, 2008
8. Myers CA, Slack T, Singelmann J. *Population and Environment*. 29(6),271-291, 2008

9. Hanna BG. *Ecological Economics*. 67(1), 75-82, 2008
10. Paudel K, Schafer, MJ. *Env. and Resource Economics*, DOI 10.1007/s10640-008-9215-y.
11. Fidrmuc J, Gerxhani K *Journal of Comparative Economics*, 36(2), 264-286, 2008
12. Hammond GW, Thompson EC *American Journal of Agr. Economics* 90(3), 783-793, 2008
13. Partridge MD, Rickman DS, Ali K, et al. *Land Economics*, 84(2): 241-266, 2008.
14. Morse S. *Applied Geography* 28(2), 77-95, 2008
15. Bartolinia S. Bonatti L. *J. of Econ. Behavior & Organization* doi:10.1016/j.jebo.2008.01.003.
16. Henry S Lamiraud K *NBER Working Papers* 13743, 2008.
17. Hendryx M Ahern M. *American Journal of Public Health*, 98(4): 669-671, 2008.
18. Hess DJ. *Sociology Compass* 2 (2008).
19. Putnam, R. *Scandinavian Political Studies* 30(2): 137-174, 2007.
20. Wojan TR, Lambert DM, McGranahan DA. *J. of Economic Geography* 7: 711–736, 2007.
21. Mack E. Grubestic T. Kessler E. *Growth and Change*, 38(3): 474-509, 2007.
22. Kassicieh S, Rahal N. *Technological Forecasting and Social Change* 74:1718-1732, 2007.
23. Loveridge S. Nizalov D. *Economic Development Quarterly* 21(3): 244-262, 2007
24. Callois J. Aubert F. *Regional Studies* 41(6): 809 – 821, 2007.
25. Hendryx M, et al. *J. of Toxicology and Environmental Health-Part A* 70(24):2064-70, 2007.
26. Shideler D, Badasyan N, Taylor L. *Regional Economic Development*, 3(2): 88-118, 2007.
27. Wojan TR, Lambert DM, McGranahan DA. *Agric. and Res. Econ. Rev.* 36(1): 53–70, 2007
28. Shideler D et al. *Fed. Res. Bank of St. Louis Reg. Econ. Dev.*, 2007, 3(2):88-118
29. Weber BA. *Journal of Regional Analysis and Policy* 37(1):48-52.
30. Partridge MD, Rickman DS. *Review of Agricultural Economics* 29(3), 430-36, 2007
31. Loveridge S Nizalov D. *Economic Development Quarterly* 21; 244-262, 2007.
32. Ali, K, Partridge, MD, Olfert, MR. *Int. Regional Science Review*, 30(3), 300-29, 2007.
33. Fallah, BN; Partridge, M. *Annals of Regional Science*, 41 (2): 375-400 JUN 2007
34. Fernandez L, Howard C, Amastae J. *Population Res. and Pol. Review* 26 (1): 103-124, 2007
35. Fisher, M. *Growth and Change* 38 (1): 56–76, 2007.
36. Ferguson, M, Ali, K, Olfert, MR, Partridge, M. *Growth and Change* 38 (1): 77-110, 2007.
37. Hendryx, et al. *J. of Toxicology and Environmental Health, Part A*, 70, 2064 – 2070, 2007.
38. Bowen WM., Haynes ME; Rosentraub MS. *Public Budgeting & Finance*, 26(1): 47-65, 2006
39. Nissan E, Niroomand F., *Journal of Economic Development*, 31(1): 113-133, 2006.
40. Akinlo, AE., *Int. Research Journal of Finance and Econ.* Issue 1, 62-79, 2006.
41. Maddison D. *Journal of Environmental Economics and Management* 51 (2): 218-230, 2006.
42. Durham RE, Smith PJ *Rural Sociology* 71 (4): 625-661, 2006
43. Schwartz D. *Journal of Technology Transfer* 31(1): 31-44, 2006.
44. Bowen WM, Haynes ME, Rosentraub MS. *Public Budgeting & Finance* 26: 47-65, 2006.
45. Goetz, SJ, Swaminathan, H. *Social Science Quarterly* 87(2): 211-226, 2006.
46. Hammond GW. *Annals of Regional Science* 40 (1): 81-94, 2006.
47. Sander W. *Education and Urban Society* 38 (3): 307-326, 2006.
48. Bae K. *International Review of Public Administration* 9(2): 121-138.
49. Smirnov OA. *Journal of Computational and Graphical Statistics* 14 (4): 910-927, 2005.
50. Casey T, Christ K. *Social Science Quarterly* 86(4): 826-845, 2005.
51. Weber B, Jensen L, Miller K, et al. *Int. Regional Science Review* 28 (4): 381-414, 2005.
52. Nizalov D, Loveridge S. *Review of Regional Studies*, 35(3): 266-290, 2005.
53. de Groot MAHLF, Florax RJGM. *Journal of Economic Surveys* 19 (3): 389-420, 2005.
54. Swaminathan, S, Findeis, JL. *American J. of Agricultural Economics* 86(5): 1289-96, 2004

55. Crandall, MS, Weber, BA. *American J. of Agricultural Economics* 86(5): 1276-81, 2004.
56. Henderson, J. Abraham, B. *Federal Reserve Bank of Kansas City Econ. Review* 71-96, 2004.
57. Hammond GW. *Papers in Regional Science* 83 (3): 543-563, 2004.
58. White KD, Hanink M. *Growth and Change* 35 (1): 42-60, 2004.
59. Pagoulatos A, Goetz SJ, Debertin DL, et al. *Growth and Change* 35 (1): 90-108, 2004
60. Leichenko RM. *Economic Geography* 79 (4): 365-386 OCT 2003.
61. Florax RJGM, Van der Vlist AJ. *Int. Regional Science Review* 26 (3): 223-243, 2003.
62. Smith SM. *Agricultural and Resource Economics Review* 31(1), 25-27, 2002.
63. Aigner SM, Raymond VJ, Smidt LJ. *J. of the Community Dev. Society*, Vol. 33, 2002
64. Klier TH, Johnson KM. *Federal Reserve Bank of Chicago Perspectives*, 14-29, 2000.
65. Yoder JK. *Journal of Agricultural and Resource Economics* 25 (2): 485-500, 2000.

PERSONAL

- Citizen of Sri Lanka
- Permanent Resident of the United States