

Curriculum Vita

CONTACT INFORMATION:

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EDUCATION: University of California, Berkeley, Ph.D., December 1976,
Brigham Young University, B.S., 1971

ACADEMIC APPOINTMENTS:

Associate Dean, College of Family, Home, and Social Science, 2001-2006
Chair, Department of Economics, Brigham Young University, 1986-
1992
Professor, Department of Economics, Brigham Young University,
1985-present
Associate Professor, Department of Economics, Brigham Young
University, 1982-85
Associate Professor, Department of Agricultural Economics, Texas A & M
University, 1979-1982
Assistant Professor, University of California, Davis,
Department of Agricultural Economics, 1976-1979
Research Associate, University of California, Berkeley,
1972-1976

AWARDS AND HONORS:

Karl G. Maeser Distinguished Faculty Lecturer 2012
Fellows Lecture, *AAEA*, 2009.
Quality of Research Discovery Award, *AAEA*, 2008
Outstanding Published Research Award, *WAEA*, 2003
Quality of Research Discovery-Honorable Mention, American Agricultural
Economics Association (*AAEA*), 2002.
Fellow, American Agricultural Economics Association, 1996.
Publication of Enduring Quality research award, *AAEA*, 1992.
University Professorship, Brigham Young University, 1990.
Quality of Research Discovery Award, *AAEA*, 1997.
Outstanding Published Research Award, *WAEA*, 1997.

SERVICE: Served on numerous award selection and nominating committees of the WAEA and AAEA.
Associate Editor, AJAE
Editorial Board, WJAE and JARE
President, WAEA

Professional PUBLICATIONS

Pope, R. and R. Just. "On the Competitive Firm under Production Uncertainty." *Australian Journal of Agricultural Economics*, 1977.

Pope, R. and R. Just. "Uncertainty in Production and the Competitive Firm: Comment." *Southern Economic Journal*, January 1978.

Just, R. and R. Pope. "Stochastic Specification of Production Functions and Econometric Specifications." *Journal of Econometrics*, January 1978.

Just, R. and R. Pope. "On the Relationship of Input Decisions and Risk." *Risk, Uncertainty, and Agricultural Books, or Development*. Roumasset, J., J. M. Boussard, and I. Singh, eds. New York: ADC, 1979.

Pope, R. "The Effects of Production Uncertainty on Input Demands." *Operations Research in Agriculture and Water Resources*. Yaron, D., and C. S. Tapiero, eds. Amsterdam: North Holland Publishing Co., 1979.

Just, R. E. and R. Pope, "Production Function Estimation and Related Risk Considerations," *American Journal of Agricultural Economics*, 61(1979).

Pope, R. "The Generalized Envelope Theorem and Price Uncertainty." *International Economic Review*, February 1980.

Pope, R. and R. Just. "A General Equilibrium Model of Production." *Journal of Economic Theory*, December 1978.

Pope, R. and R. Kramer. "Production Uncertainty and Factor Demands for the Competitive Firm." *Southern Economic Journal*, November 1979.

Pope, R. and R. Prescott. "Diversification, in Relation to Farm Size and Other Socioeconomic Characteristics." *American Journal of Agricultural Economics*, August 1980.

Pope, R., R. Green and J. Eales. "Testing for Homogeneity and Habit Formation in a Flexible Demand Specification of U.S. Meat Consumption." *American Journal of Agricultural Economics*, November 1980.

- Pope, R. "Critical Choices Relating to the Economic Structure of the Farming Sector: Discussion." *American Journal of Agricultural Economics*, December 1980.
- Gardner, D. and R. Pope. "Structure and Scale in U.S. Agriculture." *American Journal of Agricultural Economics*, May 1978.
- Pope, R., R. Kramer, R. Green and D. Gardner. "Forecasting Farmland Prices: A Comparison of Econometric and Time Series Models." *Western Journal of Agricultural Economics*, July 1979.
- Pope, R. "Supply Response and the Dispersion of Expectations." *American Journal of Agricultural Economics*, February 1981.
- Pope, R., D. Gardner and R. Kramer. "Participation in Federal Farm Commodity Programs." *California Agriculture*, May-June, 1981.
- Pope, R., H. Carman, H. Carter, B. French, D. Gardner, W. Johnston, R. Rochin, S. Sosnick, C. Nuckton. "Farm Size Relationships, with an Emphasis on California: A summary Report." *California Agriculture*, July-August, 1981.
- Pope, Rulon D., Conner, R., & Falatozadeh, "Risk Substitution and Government Programs," *Southern Journal of Agricultural Economics*, 1981.
- Pope, R. "Expected Profit, Price Change and Risk Aversion." *American Journal of Agricultural Economics*, May 1982.
- Pope, R., J. P. Chavas and R. Just. "Economic Welfare Evaluation for Producers under Uncertainty." *American Journal of Agricultural Economics*, February 1983.
- Chavas, J. P. and R. Pope. "Welfare Measurement of Production Activities under Risk Aversion." *Southern Economic Journal*, November 1981.
- Chavas, J. P. and R. Pope. "Hedging and Production Decisions under a Linear Mean-Variance Preference Function." *Western Journal of Agricultural Economics*, July 1982.
- Green, R., R. Pope and T. Phipps. "Discriminating among Alternative Habit Formation Schemes in Single Equation Demand Models." *Applied Economics*, 1981.
- R. Kramer and R. Pope. "Participation in Farm Commodity Programs: A Stochastic Dominance Analysis." *American Journal of Agricultural Economics*, February 1981.
- Pope, R. "Empirical Estimation and Use of Risk Preferences." *American Journal of Agricultural Economics*, May 1982.
- Pope, R. "To Dual or Not to Dual?" *Western Journal of Agricultural Economics*, December 1982.

- Kramer, R. and R. Pope. "Crop Insurance for Managing Risks." *The Journal of the American Society of Farm Managers and Rural Appraisers*, 1982.
- Pope, R. and R. Ziemer. "Stochastic Efficiency, Normality, and Sampling Errors." *American Journal of Agricultural Economics*, February 1984.
- Pope, R. D. "A Comment on Two Concepts of Risk Premia." *Economic Letters* 15 (1984).
- Pope, R. and J. P. Chavas. "Producer Surplus and Risk." *Quarterly Journal of Economics*, December 1985.
- Shumway, C. R., R. Pope and E. Nash. "Allocatable Fixed Inputs and Jointness in Agricultural Production: Implications for Economic Modeling." *American Journal of Agricultural Economics*, February 1984.
- Chavas, J. P., R. Pope and R. S. Kao. "An Analysis of the Role of Future's Prices, Cash Prices, and Government Programs in Acreage Response." *Western Journal of Agricultural Economics* 8 (1983):27-33.
- Pope, R. "Discussion: Functional Forms with Special Reference to Agriculture." *American Journal of Agricultural Economics*, May 1984.
- Chavas, J. P. and R. Pope. "Price Uncertainty and Competitive Firm Behavior: Testable Hypotheses from Expected Utility Maximization," *Journal of Economics and Business*: 37 (1985): 1-13.
- Chavas, J. P. and R. Pope. "Information: Its Measurement and Valuation," *American Journal of Agricultural Economics*, (66) (1984): 705-710
- Falatoonzadeh, H., J.R. Conner, and R. Pope, "Risk Management Strategies for Farmers," *Southern Journal of Agricultural Economics*, (July, 1985): 117-129.
- Kramer, R. and R. Pope, "Participation in Farm Commodity Programs: A Stochastic Dominance Analysis: A Reply," *American Journal of Agricultural Economics*, February 1986.
- Penson, J., R. Pope and M. Cook. *Economics and Agriculture*, Prentice-Hall Inc., 1986.
- Pope R. and A. Hallam, "A Confusion of Agricultural Economists? A Professional Interest Survey and Essay," *American Journal of Agricultural Economics*, August 1986.
- Pope, R., "Agricultural Factions," *American Journal of Agricultural Economics*, December 1986.
- Pope, R., "An Analogy Between Risk Aversion and Production Economics Under Certainty," *American Journal of Agricultural Economics*, May 1987.

- Pope, R. and W. Barrett, "A Result on the Rank of Submatrices and an Economic Application," *Economics Letters*, December 1986.
- Pope, R., "A Matrix Lemma and its Application to Functional Structure in Economics," *Economics Letters*, 1987.
- Pope, R. and A. Hallam, "Testing Separability with Flexible Functional Forms," *Economics Letters*, 1988.
- Pope, R. and A. Hallam, "Testing For Separability in Production Economics," *American Journal of Agricultural Economics*, 1988.
- Tolley, D. and R. Pope, "Testing For Stochastic Dominance," *American Journal of Agricultural Economics*, 1988.
- Pope, R., "A New Parametric Test for the Structure of Risk Preferences," *Economics Letters*, 1988.
- Pope, R. and A. Hallam, "Aggregation of Inputs Under Risk," *American Journal of Agricultural Economics*, 1988.
- J.P. Chavas, Pope, R., and H. Leathers, "Risk in the Long Run," *Economic Inquiry*, 1988.
- Pope, R., C.R. Shumway, and E.K. Nash, "Allocatable Fixed Inputs and Jointness in Agricultural Production: Implications for Economic Modeling," *American Journal of Agricultural Economics*, Vol. 70, November 1988.
- Pope, R. and R. Chambers, "Price Aggregation When Price Taking Firms' Prices Vary," *Review of Economic Studies*, 56(1989): 297-310.
- Pope, R. and R. Just, "On Testing the Structure of Risk Preferences in Agricultural Supply Analysis," *American Journal Agricultural Economics*, August 1991.
- Chambers, R. and R. Pope, "Testing for Consistent Aggregation," *American Journal Agricultural Economics*, August 1991.
- Nelson, R. and R. Pope, "Bootstrapped Insights into Empirical Applications of Stochastic Dominance," *Management Science*, Vol 37(9), September 1991.
- Jean-Paul Chavas, and Pope, R., "Nullity Restrictions and Comparative Static Analysis," *International Economic Review*, Vol 33(1), February 1992.
- R. Chambers, and Pope, R., "The Two-Index PIGL Demand System," *Economic Letters*, 38(1992):411-416.
- Chambers, R. and R. Pope, "Engel's Law and Linear in Moments Aggregation," *American Journal of Agricultural Economics*, 74(1992):682-88.

- Saha, A., R. Innes, and R. Pope, "Production and Savings Under Uncertainty," *International Review of Economics and Finance*, Volume 2(4), 1993 [index issue], pp. 365-375.
- Chambers, R. and R. Pope, "A Virtually Ideal Production System: Specifying and Estimating the VIPS Model," *American Journal of Agricultural Economics*, Volume 76, February 1994, pg. 105-113.
- Pope, Rulon D. and Jean-Paul Chavas, "Cost Functions Under Production Uncertainty," *American Journal of Agricultural Economics*, Volume 76, May 1994, pg. 196-204.
- Pope, R. and R. Just, "Empirical Implementation of Ex Ante Cost Functions," *Journal of Econometrics*, 72 (1996).
- Chambers, R. and R. Pope, "Aggregable Price Taking Firms", *European Economic Review*, 1996.
- Coble, K., T. Knight and R. Pope, Producer Demand for Crop Insurance: The Influence of Asymmetric Information and Premium Subsidies on Participation, *American Journal of Agricultural Economics*, 1996.
- Coble, K., T. Knight, R. Pope, and J. Williams, Modeling Farm-Level Crop Insurance Demand with Panel Data, *American Journal of Agricultural Economics*, 78 (May 1996): 439-447.
- Chambers, R. G. and R. D. Pope, Aggregate Productivity Measures, *American Journal of Agricultural Economics*, 78 (1996): 1360-65.
- Coble, K., T. Knight, R. Pope, and J. Williams, "An Expected-Indemnity Approach to the Measurement of Moral Hazard in Crop Insurance", *American Journal of Agricultural Economics*, 79 (1997) 216-26.
- Pope, R. and R. Just, "Cost Function Estimation Under Risk Aversion", *American Journal of Agricultural Economics*, 80 (1998): 296-302.
- Nelson, R. and R. Pope, "Improvements in the Power of Empirical Stochastic Dominance Comparisons Through Kernel Density Estimation: A Monte Carlo Study", *Journal of Statistical Computation and Simulation*, 60 (1998):295-317.
- R. Just and R. Pope, "Implications of Heterogeneity for Theory and Practice in Production Economics" , *American Journal of Agricultural Economics*, May 1999:711-18.
- R. Just and R. Pope, "The Agricultural Producer: Theory and Statistical Measurement" in *Handbook of Agricultural Economics: Volume 1* G. Rausser and B. Gardner, eds., Amsterdam: North Holland Publishing Co., (2001): 631-741.

- R. Pope and A. Saha “Can Indirect Approaches Represent Risk Behavior Adequately” , in *A Comprehensive Assessment of the Role of Risk in U. S. Agriculture*, R. E. Just and R. D. Pope eds., Boston: Kluwer Academic Publishers, 2002.
- R. Just and R. Pope, eds. *A Comprehensive Assessment of the Role of Risk in U. S. Agriculture*, Boston: Kluwer Academic Publishers, 2002.
- R. E. Just and R. D. Pope “Past Progress and Future Opportunities for Agricultural Risk Research” in *A Comprehensive Assessment of the Role of Risk in U. S. Agriculture*, R. E. Just and R.D. Pope eds., Boston: Kluwer Academic Publishers, 2002.
- LaFrance, J. T., T. K. M. Beatty, R. D. Pope, and G. K. Agnew. “Information Theoretic Measures of U.S. Income Distribution in Food Demand.” *Journal of Econometrics* 107(2002):235-57.
- R. Pope and R. Just, “Random Profits and Duality”, *American Journal of Agricultural Economics* 84(February, 2002):1-7.
- R. Pope and R. Just. “Econometric Errors in Production Systems.” *American Journal of Agricultural Economics* 85(May, 2003):348-358.
- R. Pope. “Risk in Agriculture: Some Issues and Evidence.” in *The Economics of Risk*, D. Meyer ed., Kalamazoo: The Upjohn Institute, 2003:127-67.
- R. E. Just and R. Pope. “Agricultural Risk Analysis: Adequacy of Models, Data, and Issues” *American Journal of Agricultural Economics* 85(December, 2003):1249-56.
- J. Cardon and R. Pope. “Agricultural Market Structure, Generic Advertising, and Welfare” *Journal of Agricultural and Resource Economics* 28(August, 2003): 185-200.
- F. E. Jensen and R. Pope. “Agricultural Precautionary Wealth”, *Journal of Agricultural and Resource Economics*, 29(April, 2004): 17-31.
- LaFrance, J.T., T.K.M. Beatty, and R.D. Pope. “Building Gorman’s Nest”, in *Exploring Frontiers in Applied Economics: Essays in Honor of Stanley R. Johnson*, M.T. Holt and J.-P. Chavas, ed., Berkeley Electronic Press, 2006.
- R. Pope, J. LaFrance, and R. Just. “Imperfect Price Deflation” *American Journal of Agricultural Economics* 89(Aug., 2007):738-754.
- J. LaFrance and R. Pope. “Homogeneity and Supply” *American Journal of Agricultural Economics* 90 (August,2008):606-612.
- J. T. LaFrance, and R. Pope. 2008 “ AJAE Appendix: Homogeneity and Supply.” available at <http://agecon.lib.umn.edu>.

- Ball, E., Cavazos, R. LaFrance, J.T., Pope,R., and J. Tack. 2010. “Aggregation Theory and Arbitrage in Joint Production” in *Economic Impact of Public Support to Agriculture* E. Ball, R. Fanfani, and L. Gutierrez, eds., New York: Springer 309-328.
- LaFrance, J.T. and R. Pope. 2009 “The Generalized Quadratic Expenditure System” *Contributions to Economic Analysis: Quantifying Consumer Preferences*, D. Slottje, ed. New York: Elsevier-Science.
- Pope, Rulon. 2009. “Consumption and Demand”, *AAEA Fellows Lecture, The American Journal of Agricultural Economics* 91(5):1176-86.
- LaFrance, J.T., and R. Pope. 2010. “Duality Theory for Joint Production.” *American Journal of Agricultural Economics* 92(3):755-62.
- Tack, J. B., Pope, R. D., LaFrance, J. T., and R. H. Cavazos. 2015. “Modelling an Aggregate Agricultural Panel with Application to US Farm Input Demands.” *European Review of Agricultural Economics* 42:371-396.
- Chavas, J-P, Chambers, R., and R. Pope. 2010. “Production Economics and Farm Management: A Century of Contributions.” *American Journal of Agricultural Economics* 92(2):356-375.
- R. Pope, J. LaFrance and R. Just. 2011. “Agricultural Arbitrage and Risk.” *Journal of Econometrics* 162:35-43.
- LaFrance, J.T., Pope, R. and J. Tack. “Risk Response in Agriculture”. 2012. *Agricultural and Biofuels Policy in U.S. Agriculture* J. Perloff and J Graff-Zivin eds. National Bureau of Economic Research and the University of Chicago .
- R. Just and R. D. Pope. 2012. Cost Function Estimation with Proportional Errors in Variables. *International Econometric Reviews* 59-81.
- Just, R. and R. Pope. 2012. “Cost Function Estimation with Proportional Errors-in-Variables.” *International Econometric Review* 4: 59- 81.
- Just, R. and R. Pope. 2012 “Second best Optimality of Advertising When Monopoly is Sanctioned.” *Journal of Economics and Business* 64: 393-98.
- Pope, R. and J. LaFrance. 2013 “Robust Error Specification in a Production System.” *American Journal of Agricultural Economics* 95:669-84.
- Tack, J. R. Pope, J. LaFrance, and R. Cavazos. 2014. “Modelling an Aggregate Agricultural Panel With Application to U.S. Farm Input Demands.” *European Review of Agricultural Economics*, 42:371-96.

Just, R. E. and R. D. Pope 2016. "The Many Conditions Under Which Monopolistic Advertising Can Differ From the Social Optimum." *Journal of Economics and Finance* : 41:421-40.

Just, R. E. and R. D. Pope 2016. "Comparison of Generic Advertising for a Competitive Industry to a Monopolist." *Journal of Economics and Business*, 85:73-83

Other Contributions:

Pope, R. 2012. "Engel's Law." *BYU Studies Quarterly* 51: 119-40.