

BIBLIOGRAPHY OF UNUSUAL APPLICATIONS OF PRICE THEORY, A NOTE

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Social scientists, sociobiologists and philosophers intending to evaluate, extend or teach the new applications of price theory should find the following pages a useful research resource. The aim is to bring together references to the more unusual applications, so areas in which a substantial literature has appeared are under-represented in this list. Such areas include: cliometrics,¹ economics of the family,² public choice,³ and economics of crime.⁴ No judgment of quality is implied by inclusion in the bibliography. The only criterion for inclusion is that the publication make a substantial (though not necessarily formal) application of neoclassical price theory to some subject matter usually considered outside the domain of economics.

NOTES

1. Donald McCloskey is nearly finished with a comprehensive bibliography of cliometrics.
2. For references see: Gary S. Becker. *A Treatise on the Family*. Cambridge, Mass.: Harvard University Press, 1981.
3. See the journal *Public Choice* for references.
4. See, e.g., Gary S. Becker and William M. Landes, eds., *Essays in the Economics of Crime and Punishment*, New York: Columbia University Press, 1974.

References

- Akerlof, G. A. and W. T. Dickens. "The Economic Consequences of Cognitive Dissonance." *American Economic Review* 72 (June 1982): 307-319.
- Azzi, Cory and Ronald Ehrenberg. "Household Allocation of Time and Church Attendance." *Journal of Political Economy* 83 (February 1975) 27-56.
- Battalio, Raymond C., Leonard Green, and John H. Kagel. "Income—Leisure Trade Offs of Animal Workers." *American Economic Review* 71 (September 1981): 621-632.
- Battalio, Raymond C., John H. Kagel, Howard Rachlin and Leonard Green. "Commodity—Choice Behavior with Pigeons as Subjects." *Journal of Political Economy* 89 (February 1981): 67-91.
- Battalio, Raymond C., John H. Kagel, Robin C. Wink-

- ler, Edwin B. Fisher, Jr., Robert L. Basmann and Leonard Krasner. "A Test of Consumer Demand Theory Using Observations of Individual Consumer Purchases." *Western Economic Journal* 11 (Dec. 1973): 411-428.
- Becker, Gary S. *The Economic Approach to Human Behavior*. Chicago: The University of Chicago Press, 1976.
- Brenner, Gabrielle A. and Reuven Brenner. "Memory and Markets, or Why Are You Paying \$2.99 for a Widget?" *Journal of Business* 55 (1982): 147-158.
- Brenner, Reuven and Nicholas M. Kiefer. "The Economics of Diaspora: Discrimination and Occupational Structure." *Economic Development and Cultural Change* 29 (April 1981): 519-534.
- Carr, Jack L. "The Economics of Symbols, Clan Names, and Religion." *The Journal of Legal Studies* 12 (January 1983): 135-156.
- Chalmers, J. A. and Shelton, R. S. "An Economic Analysis of Riot Participation." *Economic Inquiry* 10 (September 1975).
- Ehrlich, Isaac. "The Deterrent Effect of Criminal Law Enforcement." *The Journal of Legal Studies* 1 (June 1972): 259-276.
- Fair, Ray C. "A Theory of Extramarital Affairs." *Journal of Political Economy* 86 (February 1978): 45-61.
- Friedman, David. "A Theory of the Size and Shape of Nations." *Journal of Political Economy* 85 (February 1977): 59-77.
- Galenson, David N. "The Market Evaluation of Human Capital: The Case of Indentured Servitude." *Journal of Political Economy* 89 (June 1981): 446-467.
- Geertz, Clifford. "The Bazaar Economy: Information and Search in Peasant Marketing." *American Economic Review* 68 (May 1978): 28-32.
- Griliches, Zvi. "Hybrid Corn and the Economics of Innovation." *Science* 132 (July 29, 1960): 275-280.
- Gunning, J. Patrick, Jr. "An Economic Approach to Riot Analysis." *Public Choice* 13 (Fall 1972): 31-46.
- Hammermesh, Daniel and N. M. Soss. "An Economic Theory of Suicide." *Journal of Political Economy* 82 (January/February 1974): 83-98.
- Hirschleifer, J. "Economics from a Biological Viewpoint." *The Journal of Law and Economics* 20 (April 1977): 1-52.
- Kagel, John H., and Raymond C. Battalio. "Token Economy and Animal Models for the Experimental Analysis of Economic Behavior". in *Evaluation of Econometric Models*, edited by Jan Kmenta and

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- James B. Ramsey, New York: Academic Press, 1980, pp. 379-401.
- Kagel, John H., Raymond C. Battalio, Leonard Green, and Howard Rachlin. "Consumer Demand Theory Applied to Choice Behavior of Rats." In *Limits to Action: The Allocation of Individual Behavior*, edited by John E. R. Staddon. New York: Academic Press, 1980.
- Kagel, John H., Raymond C. Battalio, Howard Rachlin, Leonard Green, Robert L. Basmann, and W. R. Klemm, "Experimental Studies of Consumer, Demand Behavior Using Laboratory Animals". *Economic Inquiry* 13 (March 1975): 22-38.
- Kotlikoff, Lawrence J. and Avia Spivak. "The Family in an Incomplete Annuities Market." *Journal of Political Economy* 89 (April 1981): 372-391.
- Marschak, J., "Economics of Language." *Behavioral Science* 10 (April 1965): 135-140.
- McCloskey, Donald N. "The Economics of Enclosure: A Market Analysis", and "The Persistence of English Open Fields" both in Eric L. Jones and William N. Parker, eds., *Economic Problems in European Agrarian History*. Princeton: Princeton University Press, 1975, pp. 123-160.
- , "English Open Fields as Behavior towards Risk." in Paul Uselding, ed., *Research in Economic History*, vol. 1, Greenwich, Conn.: J.A.I. Press, 1976, pp. 124-170.
- Pautler, Paul. "Religion and Relative Prices." *Atlantic Economic Journal* 5 (March 1977): 69-73.
- Posner, Richard. "Anthropology and Economics." *Journal of Political Economy* 88 (June 1980): 608-616.
- , *Economic Analysis of Law*. Boston: Little, Brown, 1973.
- , "A Theory of Primitive Society, with Special Reference to Primitive Law." *The Journal of Law and Economics* 23 (April 1980): 1-53.
- Redman, Barbara J. "An Economic Analysis of Religious Choice." *Review of Religious Research* 21 (Summer 1980): 330-342.
- Sandler, Todd and John T. Tshirhart. "The Economic Theory of Clubs: An Evaluative Survey." *Journal of Economic Literature* 18 (December 1980): 1481-1521.
- Smith, Vernon. "The Primitive Hunter Culture, Pleistocene Extinction, and the Rise of Agriculture." *Journal of Political Economy* 83 (August 1975): 727-755.
- Stigler, George J. and Gary S. Becker. "De Gustibus Non Est Disputandum." *American Economic Review* 67 (March 1977): 76-90.
- Stigler, George. "Do Economists Matter?" *Southern Economic Journal* 42 (January 1976): 347-354.
- Thaler, Richard H. and H. M. Shefrin. "An Economic Theory of Self-Control." *Journal of Political Economy* 89 (April 1981): 392-406.
- For textbook treatment of some of the new applications of economics see:
- Crouch, Robert. *Human Behavior: An Economic Approach*. North Scituate, Mass.: Duxbury Press, 1979.
- McKenzie, Richard B. and Gordon Tullock. *The New World of Economics: Explorations into the Human Experience*. Homewood, Ill.: Richard D. Irwin, Inc., 1975.
- For philosophical discussions of the new applications of economics see:
- Blaug, Mark. "The New Economics of the Family." Chapter 14 in *The Methodology of Economics or How Economists Explain*. Cambridge: Cambridge University Press, 1980.
- Diamond, Arthur M., Jr. "Stable Values and Variable Constraints; the Sources of Behavioral and Cultural Differences." *Journal of Business Ethics* 1 (1982): 49-58.
- Rosenberg, Alexander. "Can Economic Theory Explain Everything?" *Philosophy of Social Science* 9 (1979): 509-529.