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Academic Positions

- Professor of Economics, <u>Graduate School of Business</u>, <u>Stanford University</u>, (at Stanford since 1979)
- Visiting Professor, Yale School of Management and Economics Department, 1997 1998
- Visiting Research Fellow, World Bank, April June, 1991
- Visiting Professor, Graduate School of Business, University of Chicago, 1986 1987
- Visiting Scholar, <u>Center for the Study of the Economy and the State</u>, <u>University of Chicago</u>, January June 1985
- National Fellow, <u>Hoover Institution</u>, 1982 1983

Professional Service

• Co-editor, American Economic Review, 2005 - 2008

Government Service

• Director, Bureau of Economics, Federal Trade Commission, 1998 - 2001

Other

- Fellow of the Econometric Society, 1990
- Member, American Academy of Arts & Sciences, 2004
- Board of Directors, American Century Investments, Mountain View, 2011 present

Education

- B.A., M.A., Economics, <u>Yale University</u>, May 1975
- Ph.D., Economics, Massachusetts Institute of Technology, June 1979

Fellowships

- Fellow of the Econometric Society
- Research Associate, N.B.E.R., 1984 present
- Alfred P. Sloan Fellow, 1984 1986
- Center for the Study of the Economy and the State, 1985
- Research Fellow, National Bureau of Economic Research, 1979 1984
- Hoover National Fellow, 1982 1983
- NSF Fellow, 1975 1978

Selected Papers & Publications

(downloadable in .pdf format - <u>click here</u> to download Adobe Acrobat Reader)

- Microeconomic Theory
- International Debt
- Corporate Finance & Pensions
- Miscellaneous Topics
- Op Ed Articles

Microeconomic Theory

- "<u>Durable Goods Monopolists</u>," *Journal of Political Economy*, vol. 90, no. 2, (April 1982): 314-32.
- "A Note on the Effect of Cost Changes on Prices," (with Paul Pfleiderer), *Journal of Political Economy*, vol. 91, no. 1, (February 1983): 182-185.
- "<u>Holding Idle Capacity to Deter Entry</u>," (with John Geanakoplos and Paul Klemperer), *Economic Journal*, (March 1985): 178-182.
- "Multimarket Oligopoly," (with John Geanakoplos and Paul Klemperer), *Journal of Political Economy*, vol. 93, no. 3, (June 1985): 488-511.
- "An Economic Theory of Planned Obsolescence," *Quarterly Journal of Economics*, vol. 101, no. 4, (November 1986): 729-749.

- "The Simple Economics of Optimal Auctions," (with John Roberts), *Journal of Political Economy*, vol. 97, no. 5, (October, 1989): 1060-1090.
- "Rational Frenzies and Crashes," (with Paul D. Klemperer), *Journal of Political Economy*, vol. 102, no. 1, (February 1994): 1-23.
- "Auctions vs. Negotiations," (with Paul D. Klemperer), *American Economic Review*, vol. 86, no. 1, (March 1996): 180-194.
- "The Generalized War of Attrition," (with Paul D. Klemperer), *American Economic Review*, vol. 89, no. 1, (March 1999): 175-89.
- "Toeholds and Takeovers," (with Ming Huang and Paul D. Klemperer), *Journal of Political Economy*, vol. 107, no. 3, (June 1999): 427-454.
- "Prices and The Winner's Curse," (with Paul D. Klemperer), *RAND Journal of Economics*, vol. 33, no. 1, (Spring 2002): 1-21.
- "Matching and Price Competition," (with Jonathan D. Levin), *American Economic Review*, vol. 96, no. 3, (June 2006): 652-668.
- "Why do Sellers (Usually) Prefer Auctions?" (with Paul Klemperer), *American Economic Review*, vol. 99, no. 4, (September 2009): 1544-1575.
- "Regulated Prices, Rent-Seeking, and Consumer Surplus," (with Paul Klemperer), *Journal of Political Economy*, University of Chicago Press, vol. 120, no. 1, (February 27, 2012): 160-186.
- "Equity Recourse Notes: Creating Counter-Cyclical Bank Capital," (with Paul Klemperer), *The Economic Journal*, vol. 125, no. 586, (August 2015): F131-F157.

International Debt

- "A Constant Recontracting Model of Sovereign Debt," (with Kenneth Rogoff), *Journal of Political Economy*, vol. 97, no. 1, (February 1989): 155-178.
- "Sovereign Debt: Is to Forgive to Forget?" (with Kenneth Rogoff), *American Economic Review*, vol. 79, no. 1, (March1989): 43-50.
- "Multilateral Negotiations for Rescheduling Developing Country Debt: A Bargaining Theoretic Framework," (with Kenneth Rogoff), International Monetary Fund Staff Papers, vol. 35, (December 1988): 644-657; reprinted in Jacob Frenkel (ed.), Analytical Issues in Debt (International Monetary Fund, Washington, D.C., 1989).
- "The Buyback Boondoggle," (with Kenneth Rogoff), *Brookings Papers on Economic Activity*, vol. 2, (1988): 675-698.
- "Empirical Evidence on Implicit Government Guarantees of Bank Foreign Loan Exposure: Comment," Carnegie-Rochester Conference Series, vol. 30, (Spring 1989): 163-166.
- "Cleaning Up Third World Debt Without Getting Taken to the Cleaners," (with Kenneth Rogoff), *Journal of Economic Perspectives*, vol. 4, no. 1, (Winter 1990): 31-42.
- "Sovereign Debt Repurchases: No Cure for Overhang," (with Kenneth Rogoff), Quarterly Journal of Economics, vol. CVI, no. 4, (November 1991): 1219-1235.
- "Official Creditor Seniority and Burden-Sharing in the former Soviet Bloc," (with Kenneth Rogoff and Alfonso Bevilaqua), *Brookings Papers on Economic Activity*, no. 1, (1992): 195-234.
- <u>Comment on "The Debt Crisis: A Post Mortem,"</u> *NBER Macroeconomics Annual*, vol. 7, (1992): 105-109.

- "Debt and Default: Corporate vs. Sovereign," *New Palgrave Dictionary of Money and Finance*, P. Newman, Murray Milgate, and John Eatwell, eds. (New York: Stockton Press), 1992, pp. 579-82.
- "First World Governments and Third World Debt," Brookings Papers on Economic Activity, no. 1, (2002): 229-255.

Corporate Finance and Pensions

- "Inflation Accounting and Nonfinancial Corporate Profits: Physical Assets," (with J. B. Shoven), *Brookings Papers on Economic Activity*, vol. 3, (1975): 557–608.
- "Inflation Accounting and Nonfinancial Corporate Profits: Financial Assets and Liabilities," (with J. B. Shoven), *Brookings Papers on Economic Activity*, vol. 1, (1976): 15–57.
- "The Definition of Taxable Business Income," (with E. Cary Brown), in Joseph A. Pechman (ed.), *Comprehensive Income Taxation*, Washington, D. C., Brookings Institution, 1977.
- "The Bankruptcy Decision," (with J. B. Shoven), *Bell Journal of Economics*, vol. 9, no. 2, (Autumn 1978): 437–456.
- "What are Corporate Pension Liabilities?" *Quarterly Journal of Economics*, vol. 97, no. 3, (August 1982): 435–452.
- "The Effect of Inflation on the Private Pension System," in R. W. Hall (ed.), *Inflation:* Causes and Effects, Chicago:University of Chicago Press, 1982.
- "Inflation, Corporate Profits, and the Rate of Return to Capital," (with J. B. Shoven) in R. W. Hall (ed.), *Inflation: Causes and Effects*, Chicago: University of Chicago Press, 1982.
- "Who Owns the Assets in a Defined Benefit Pension Plan?" (with Myron Scholes) in Z. Bodie and J. Shoven (eds.), *Financial Aspects of the U.S. Pension System*, Chicago, University of Chicago Press, 1984.
- "Economic Implications of ERISA," (with Myron Scholes and Peter Menell) in Z. Bodie and J. Shoven (eds.), *Financial Aspects of the U.S. Pension System*, Chicago, University of Chicago Press, 1984.
- "The Taxation of Risky Assets," with Lawrence Summers), *Journal of Political Economy*, vol. 92, no. 1, (February 1984): 20-39.
- "The Relationship between Wages and Benefits," (with Wayne Landsman) in D. Wise (ed.), *Pensions, Labor, and Individual Choice*, Chicago, University of Chicago Press, 1985.
- "How Does the Market Value Unfunded Pension Liabilities?" (with Randall Mork and Lawrence Summers) in Z. Bodie, J. Shoven, and D. Wise (eds.), *Issues in Pension Economics*, Chicago, University of Chicago Press, 1986.
- "<u>Distinguishing Debt from Equity in the Junk Bond Era</u>," (with Lawrence H. Summers and Victoria P. Summers) in J. Shoven and J. Waldfogel (eds.), <u>Debt Taxes and Corporate Restructuring</u>, Washington, D.C., Brookings Institution, 1990.
- "Accounting for Stock Options," (with John B. Shoven), *Journal of Economic Perspectives*, vol. 19, no. 4, (Fall 2005): 115-134.

Miscellaneous Topics

- "U.S. Midwest Gasoline Pricing and the Spring 2000 Price Spike," (with Jeffrey H. Fischer, Jay S. Creswell Jr., and Christopher T. Taylor), *The Energy Journal*, vol. 24, no. 3, (2003): 121-149. Also available as Stanford GSB Research Paper No. 1712.
- "Rates of Return by Industrial Sector in the United States, 1948–76: Discussion," (with Ben S. Bernanke), *American Economic Review*, vol. 70, no. 2 (May 1980): 338–339.
- "<u>Tax Reform and Income Redistribution: Issues and Alternatives</u>," (with W.C. Brainard, J. Tobin, and J.B. Shoven), <u>Essays in Economics</u>, <u>Theory and Policy</u>, <u>vol. 3</u>, Cambridge, Mass., MIT Press, 1982, pp. 585-609.
- "Retroactive Money," (with H. M. Polemarchakis), *Economica*, vol. 50, (August 1983): 301–310.
- "A Theory of Dual Labor Markets with Application to Industrial Policy, Discrimination, and Keynesian Unemployment," (with Lawrence Summers), *Journal of Labor Economics*, vol. 4, no. 3, pt. 1, (July, 1986): 376–414.
- "The Tobacco Deal," (with Paul D. Klemperer), *Brookings Papers on Economic Activity* (*Microeconomics*), (1998): 323-394.
- "The Donation Booth: Mandating Donor Anonymity to Disrupt the Market for Political Influence," (with Ian Ayres), *Stanford Law Review*, vol. 50, no. 3, (February 1998): 837-891.
- "Profiting from Smokers," Southern Economic Journal, vol. 69, no. 3, (2003): 736-742.
- "The Gaming of Pharmaceutical Patents," in "Innovation Policy and the Economy," Adam B. Jaffe, Scott Stern, and Josh Lerner, eds., vol. 4, MIT Press, (2004): 145-187.
- "The BP Amoco-ARCO Merger: Alaskan Crude Oil (2000)," (with Carl Shapiro), in *The Antitrust Revolution*, John E. Kwoka, Jr. and Lawrence J. White, eds., 4th edition, Oxford University Press, (2004): 128-149.
- "The Tobacco Settlement," Milken Institute Review, Fourth Quarter, (2006): 40-54.
- "Private and Public Pension Reform," in *Challenges Ahead for the Portuguese Economy*, Francesco Franco, ed., Imprensa de Ciências Sociais, (2009): 185-198.