

## RESUME

### Personal Data



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Birth: January 4, 1951, Pélussin, France

### Education

University of Missouri, Columbia (USA) 1976 to 1978  
Ph.D. in Agricultural Economics  
Thesis: An Econometric Model of the U.S. Poultry Industry.

University of Missouri, Columbia (USA) 1975 to 1976  
M.S. in Agricultural Economics.  
Thesis: Economic Analysis of the Impact of Higher Energy Prices on Farming.

I.S.A.R.A. Lyon (France) 1968 to 1972  
Ingénieur Agricole

University of Lyon (France) 1968 to 1972  
Licence ès Sciences Naturelles

### Experience

University of Wisconsin, Madison 1982 to present  
Associate Professor (1982 to 1986) and Professor (1986 to present):

- Research in Production Economics, Risk, Quantitative Methods, and Welfare Analysis.
- Teaching Graduate Courses
  - Applied Economics (1983-1987)
  - Optimization Methods (1983-1988)
  - Economics of Risk (1989-1995, 2000-present)
  - Food Policy (1990-1995 and 1999-2001)
  - Econometrics (1996-1999)
  - Mathematical Economics (1995-1999)
  - Applied Economics (1996-2002)
  - Microeconomic Theory (2001-2002, 2005-2007)
  - Advanced Policy Analysis (2005-present)

University of Maryland, College Park

Professor: Research/Teaching, 2003-2004

Texas A&M University 1979 to 1982

Assistant Professor: Research/Teaching.

University of Missouri, Columbia 1975 to 1978

Research Assistant.

International Experience:

Tunisia: Consultant on a USAID project: Agricultural Policy Reform and Structural Adjustments in Tunisia (1988 to 1991)

Burkina Faso: Consultant on a USAID and World Bank project: Risk Management and Farm Production Decisions in Burkina Faso (1984 to 1987)

Madagascar: Assistant Professor of Agronomy, Military Academy, Antsirabe (1972 to 1974).

Membership in Professional Societies:

American Agricultural Economics Association

Western Agricultural Economics Association

American Economic Association

Associate Editor of the American Journal of Agricultural Economics: 1987 to 1991, 1994 to 2000.

**Awards:**

- Chapter in the book “Genetically Modified Food and Global Welfare”, book which received the Quality of Communication Award, Agricultural and Applied Economics Association, 2012.
- Award for Outstanding Journal Article, Western Agricultural Economic Association, 2012.
- Anderson-Bascom Chair, University of Wisconsin, Madison, 2010-present.
- T.W. Schultz Chair, University of Wisconsin, Madison, 2011-2016.
- Award for Best Paper (with Salvatore Di Falco), 12-th Congress of the European Association of Agricultural Economists, August 2008.
- Award for Outstanding Journal Article (with Kwansoo Kim) in the Journal of Agricultural and Applied Economics from the Southern Agricultural Economic Association, 2006.
- Award for Outstanding Journal Article (with Daniel Mullarkey) in the American Journal of Agricultural Economics, from the American Agricultural Economic Association, 2003.
- Award for Publication of Enduring Quality (with Matt Holt), American Agricultural Economic Association, 2002.
- Award for Outstanding Journal Article, Western Agricultural Economic Association, 2000.
- Award for Distinguished Graduate Teaching, American Agricultural Economic Association, 1997.
- Dudley Seers Memorial Prize for the Outstanding Journal Article (with Rogier van den Brink and Daniel W. Bromley) in the Journal of Development Studies, 1996.
- Fellow of the American Agricultural Economic Association, 1994.

- Frederick V. Waugh Memorial Lecture, American Agricultural Economic Association, 1994.
- Award for Outstanding Journal Article (with Thomas L. Cox) in the American Journal of Agricultural Economics, from the American Agricultural Economic Association , 1993.
- Award for Quality of Research Discovery (Honorable Mention) from the American Agricultural Economic Association, 1991 (with Thomas L. Cox).
- Award for Outstanding Ph.D. Dissertation, from the American Agricultural Economic Association, 1979.
- Who Is Who in Economics, since 1996.
- Who Is Who in Finance and Business, since 2005.
- Taylor-Hibbard Award for Excellence in Graduate Teaching of Agricultural and Applied Economics: 1984, 1987, 1995, 1998, 2001, 2006 and 2012.
- Supervised Research that won an Award from the American Agricultural Economic Association:
  - Christine Sellar, Outstanding Ph.D. Dissertation Award, 1983
  - Gilbert Magan, Outstanding M.S. Thesis Award (Honorable Mention), 1987
  - Patricia Kristjanson, Outstanding Ph.D. Dissertation Award (Honorable Mention), 1988
  - Susan Chen, Outstanding M.S. Thesis Award, 1996.

## **Publications**

- Chavas, Jean-Paul, M. Menon, E. Pagani and F. Perali. "Collective Household Welfare and Intra-household Inequality" Theoretical Economics (forthcoming).
- Jian Li, Jean-Paul Chavas, Chongguang Li and Xiaoli L. Etienne. "Commodity Price Bubbles and Macroeconomics: The Case of Chinese Agricultural Markets" Agricultural Economics (forthcoming).
- Chavas, Jean-Paul and S. Di Falco. "Resilience, Weather and Dynamic Adjustments in Agroecosystems: The Case of Wheat Yield in England" Environmental and Resource Economics 67(2017): 297-320.
- Chavas, Jean-Paul. "On Food Security and the Economic Valuation of Food" Food Policy 69(2017): 58-67.
- Chavas, Jean-Paul "Ricardo Revisited: The Benefits from Trade and the Role of Non-Convex Technologies" Theoretical Economic Letters 7(2017): 263-293.
- Jian Li, Chongguang Li and Jean-Paul Chavas. "Food Price Bubbles and Government Intervention: Is China Different?" Canadian Journal of Agricultural Economics 65(2017): 135–157.
- Chavas, Jean-Paul, C. Grainger and N. Hudson. "How Should Economists Model Climate? Tipping Points and Nonlinear Dynamics of Carbon Dioxide Concentrations" Journal of Economic Behavior and Organization 132(2016): 56-65.
- Chavas, Jean-Paul. "Agro-Ecosystem Productivity and the Dynamic Response to Shocks" NBER Working Paper w22624, September 2016.
- Demirdogen, A., E. Olhan and Jean-Paul Chavas. "Food vs. Fiber: An Analysis of Agricultural Support Policy in Turkey" Food Policy 61(2016): 1-8.
- Chavas, Jean-Paul and K. Kim. "On the Microeconomics of Specialization: The Role of Non-Convexity" Atlantic Economic Journal 44(2016): 387-403.

- Chavas, Jean-Paul. "On the Dynamics of Food Demand: A Benefit Function Approach" European Review of Agricultural Economics 43(2016): 401-431.
- Blancard, S., J.P. Boussemart, Jean-Paul Chavas and H. Leleu. "Potential gains from specialization and diversification due to the reorganization of activities" Omega 63(2016): 60-68.
- Chavas, Jean-Paul and K. Kim. "Aversion to Risk and Downside Risk in the Large and in the Small Under Non-Expected Utility: A Quantile Approach" Theoretical Economics Letters 5(2015): 784-804.
- Chavas, Jean-Paul. "Coase Revisited: Economic Efficiency under Externalities, Transaction Costs and Non-Convexity" Journal of Institutional and Theoretical Economics 171(2015): 709-734.
- Chavas, Jean-Paul. "Dynamics, Viability and Resilience in Bioeconomics" Annual Review of Resource Economics 7(2015): 209-231.
- Chavas, Jean-Paul. "Modeling Population Dynamics: A Quantile Approach" Mathematical Biosciences 262(2015): 138-146.
- Chavas, Jean-Paul and G. Shi. "An Economic Analysis of Risk, Management and Agricultural Technology" Journal of Agricultural and Resource Economics 40(2015): 63-79.
- Chavas, Jean-Paul and K. Kim. "Nonparametric Analysis of Technology and Productivity under Non-Convexity: A Neighborhood-Based Approach" Journal of Productivity Analysis 43(2015): 59-74.
- Barham, B.L., Jean-Paul Chavas, D. Fitz, V. Rios Salas and L. Schechter. "Risk, Learning, and Technology Adoption" Agricultural Economics 45(2014): 1-14.
- Kim, K., Jean-Paul Chavas, B. Barham and J. Foltz. "Rice, Irrigation and Downside Risk: A Quantile Analysis of Risk Exposure and Mitigation on Korean Farms" European Review of Agricultural Economics 41(2014): 775-815.
- Chavas, Jean-Paul, G. Shi and J. Lauer. "The Effects of GM Technology on Maize Yield" Crop Science 54(2014): 1331-1335.
- Barham, B., Jean-Paul Chavas, D. Fitz, V. Ríos Salas, and L. Schechter. "The Roles of Risk and Ambiguity in Technology Adoption" Journal of Economic Behavior and Organization 97(2014): 204-218.
- Chavas, Jean-Paul, D. Hummels and B. Wright. "The Economics of Food Price Volatility: Introduction" in J.P. Chavas, D. Hummels and B. Wright (Editors). The Economics of Food Price Volatility NBER Volume, University of Chicago Press, (2014).
- Chavas, Jean-Paul, D. Hummels and B. Wright (Editors). The Economics of Food Price Volatility, NBER Volume, University of Chicago Press, (2014).
- Chavas, Jean-Paul. "On the Microeconomics of Food and Malnutrition under Endogenous Discounting" European Economic Review 59(2013): 80-96.
- Shi, G. Jean-Paul Chavas and J. Lauer. "An Analysis of Selectivity in the Productivity Evaluation of Biotechnology: An Application to Corn" American Journal of Agricultural Economics 95(2013): 739-754.
- Shi, G. Jean-Paul Chavas and J. Lauer. "Commercialized Transgenic Traits, Maize Productivity and Yield Risk" Nature Biotechnology 31(2013): 111-114.

- Chavas, Jean-Paul. "The Economics of Bargaining between Manufacturers and Retailers: When Do Slotting Fees Arise?" International Journal of Advances in Management and Economics 1(2012): 20-26.
- Shi, G. Jean-Paul Chavas, K. Stiegert and X. Meng "An analysis of bundle pricing: the case of biotech seeds" Agricultural Economics 43 (2012): 125–139.
- Chavas, Jean-Paul. "LeChatelier Principle and the Effects of Trade Policy under Induced Innovation" Theoretical Economics Letters 2(2012): 239-251.
- Kim, K., Jean-Paul Chavas, B. Barham and J. Foltz. "Specialization, Diversification, and Productivity: A Panel Data Analysis of Rice Farms in Korea" Agricultural Economics 43 (2012): 1-14.
- Chavas, Jean-Paul. "On Learning and the Economics of Firm Efficiency: A State-Contingent Approach" Journal of Productivity Analysis 38(2012): 53-62.
- Shi, G. and Jean Paul Chavas. "Market Concentration and the Analysis of Vertical Organization" International Journal of Marketing Studies 4(2012): 1-6.
- Foltz, J.D., B.L. Barham, Jean-Paul Chavas and K. Kim "Efficiency and Technological Change at US Research Universities" Journal of Productivity Analysis 37(2012): 171-186.
- Chavas, Jean-Paul and S. Di Falco. "On the Role of Risk versus Economies of Scope in Farm Diversification with an Application to Ethiopian Farms" Journal of Agricultural Economics 63(2012): 25-55.
- Chavas, Jean-Paul and S. Di Falco. "On the Productive Value of Crop Biodiversity: Evidence from the Highlands of Ethiopia" Land Economics 88(2012): 58-74.
- Chavas, Jean-Paul, B. Barham, J. Foltz and K. Kim. "Analysis and Decomposition of Scope Economies: R&D at U.S. Research Universities" Applied Economics 44(2012): 1387-1404.
- Chavas, Jean-Paul and W. Briec. "On Economic Efficiency under Non-Convexity" Economic Theory 50(2012): 671-701.
- Valvekar, M.B., Jean-Paul Chavas, B.W. Gould and V.E. Cabrera "Revenue Risk Management, Risk Aversion and the Use of Livestock Gross Margin for Dairy Cattle Insurance" Agricultural Systems 104(2011): 671-178.
- Shi, G. and Jean Paul Chavas. "The Effects of Vertical Organization on the Pricing of Differentiated Products" Journal of Agricultural and Resource Economics 36(2011): 448-464.
- Chavas, Jean-Paul. "On the Microeconomics of Diversification under Learning" Journal of Economics 104(2011): 25-47.
- Chavas, Jean-Paul and M. Baggio. "On the Consumer Value of Diversity: An Application to Italian Fish" Journal of Agricultural Economics 62(2011): 604-629.
- Shi, G., K. Stiegert and Jean Paul Chavas. "An Analysis of Bundle Pricing in Horizontal and Vertical Markets: The Case of the U.S. Cottonseed Market" Agricultural Economics 42(2011): 77-88.
- Stiegert, K., G. Shi and Jean-Paul Chavas. "Spatial Pricing of Genetically Modified Hybrid Corn Seeds" in C. Carter, G. Moschini and I. Sheldon (Editors), GM Food and Global Welfare, Emerald Pub., (2011).

- Chavas, Jean-Paul. "Agricultural Policy in an Uncertain World" European Review of Agricultural Economics 38(2011): 383-407.
- Di Falco, S. and Jean-Paul Chavas. "Crop Biodiversity and the Management of Production Risk on Degraded Lands: Some Evidence from the Highlands of Ethiopia" in R. Bluffstone and G. Köhlin (Editors), Agricultural Investments and Productivity: Building Sustainability in East Africa, Resources for the Future Press, Washington, D.C., 2011.
- Chavas, Jean-Paul. "On Industry Structure and Firm Conduct in Long Run Equilibrium." Journal of Management and Strategy 1(2010): 2-21.
- Shi, G., Jean-Paul Chavas and K.W. Stiegert. "An Analysis of the Pricing of Traits in the U.S. Corn Seed Market" American Journal of Agricultural Economics 92(2010): 1324-1338.
- Stiegert, K.W., G. Shi, and Jean-Paul Chavas, "Innovation, Integration, and Biotech Revolution in the U.S. Seed Markets" Choices, 25(2010): choicesmagazine.org/magazine/print.php?article=119
- Chavas, Jean-Paul and Kwansoo Kim. "Economies of Diversification: A Generalization and Decomposition of Economies of Scope" International Journal of Production Economics 126(2010): 229-235.
- Chavas, Jean-Paul, R.G. Chambers and R.D. Pope. "Production Economics and Farm Management: A Century of Contributions" American Journal of Agricultural Economics 92(2010): 356-375.
- Chavas, Jean-Paul and M. Baggio. "On Duality and the Benefit Function" Journal of Economics 99(2010): 173-184.
- Shi, G., Jean-Paul Chavas and K.W. Stiegert. "Pricing of Herbicide Tolerant Soybean Seeds: A Market Structure Approach" Ag Bio Forum 12(3-4), (2009), Article 8.
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- Chavas, Jean-Paul, J. Posner and J. Hedtcke. "Organic and Conventional Production Systems in the Wisconsin Integrated Cropping Systems Trial: Economic and Risk Analysis 1992-2006" Agronomy Journal 101(2009): 288-295.
- Di Falco, S. and Jean-Paul Chavas. "On Crop Biodiversity, Risk Exposure and Food Security in the Highlands of Ethiopia" American Journal of Agricultural Economics 91(2009): 599-611.
- Baggio, M. and Jean-Paul Chavas. "On the Consumer Value of Complementarity: A Benefit Function Approach" American Journal of Agricultural Economics 91(2009): 489-502.
- Chavas, Jean-Paul. "On the Productive Value of Biodiversity" Environmental and Resource Economics 42(2009): 109-131.
- Chavas, Jean-Paul and D.W. Bromley. "On the Origin and Evolving Role of Money" Journal of Institutional and Theoretical Economics 164(2008): 624-651.
- Chavas, Jean-Paul. "On the Economics of Agricultural Production" Australian Journal of Agricultural and Resource Economics 52(2008): 365-380.

- Chavas, Jean-Paul. "On Storage Behavior under Imperfect Competition, With Application to the American Cheese Market" Review of Industrial Organization 33(2008): 325-339.
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- Chavas, Jean-Paul. "A Cost Approach to Economic Analysis under State-Contingent Production Uncertainty" American Journal of Agricultural Economics 90(2008): 435-446.
- Di Falco, S. and Jean-Paul Chavas. "Rainfall Shocks, Resilience and the Effects of Crop Biodiversity on Agroecosystem Productivity" Land Economics 64(2008): 83-96.
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- Mehta, A. and Jean-Paul Chavas. "Responding to the Coffee Crisis: What Can We Learn From Price Dynamics?" Journal of Development Economics 85(2008): 282-311.
- Chavas, Jean-Paul and Kwansoo Kim. "Measurement and Sources of Economies of Scope" Journal of Institutional and Theoretical Economics 163(2007): 411-427.
- Smith, L.C. and Jean-Paul Chavas. "Price Policy, Poverty, and Power within Rural West African Households" Journal of Development Studies 43(2007): 721-742.
- Di Falco, S. Jean-Paul Chavas, and Melinda Smale. "Farmer Management of Production Risk on Degraded Lands: The Role of Wheat Genetic Diversity in Tigray Region, Ethiopia" Agricultural Economics 36(2007): 147-156.
- Di Falco, S. and Jean-Paul Chavas. "On The Role of Crop Diversity in the Management of Environmental Risk" in Biodiversity Economics: Principles, Methods and Applications. A. Kontoleon, U. Pascual and T. Swanson, Editors, Cambridge University Press, Cambridge, (2007): 581-593.
- Chavas, Jean-Paul and Z. Bouamra-Mechemache "The Economic Efficiency of Policy Reform and Partial Market Liberalization under Transaction Costs" Bulletin of Economic Research 58(2006): 161-191.
- Chavas, Jean-Paul and Kwansoo Kim. "An Econometric Analysis of the Effects of Market Liberalization on Price Dynamics and Price Volatility" Empirical Economics 31(2006): 65-82.
- Di Falco, S. and Jean-Paul Chavas. "Crop Genetic Diversity, Farm Productivity and the Management of Environmental Risk in Rainfed Agriculture" European Review of Agricultural Economics 33(2006): 289-314.
- Chavas, Jean-Paul. "A Global Analysis of Constrained Behavior: The LeChatelier Principle 'in the Large'" Southern Economic Journal 72(2006): 627-644.

- Chavas, Jean-Paul. "Dynamic Considerations in Nutrition and Food Demand" in Essays in Honor of Stanley R. Johnson. Matt Holt and Jean-Paul Chavas, Editors. Berkeley Electronic Press, 2006.
- Matthew Holt and Jean-Paul Chavas, Editors, Essays in Honor of Stanley R. Johnson. Berkeley Electronic Press, 2006.
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- Chavas, Jean-Paul and D.W. Bromley. "Modelling Population and Resource Scarcity in Fourteenth Century England" Journal of Agricultural Economics 56(2005): 217-237.
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- Chavas, Jean-Paul, R. Petrie, and M. Roth. "Farm Household Production Efficiency: Evidence from The Gambia" American Journal of Agricultural Economics 87(2005): 160-179.
- Chavas, Jean-Paul and Kwansoo Kim. "An Econometric Analysis of Price Dynamics in the Presence of a Price Floor: The Case of American Cheese" Journal of Agricultural and Applied Economics 37(2005): 21-35.
- Chavas, Jean-Paul and A. Mehta, "Price Dynamics in a Vertical Sector: The Case of Butter" American Journal of Agricultural Economics 86(2004): 1078-1093.
- Chavas, Jean-Paul. Risk Analysis in Theory and Practice. Elsevier, 2004.
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- Chavas, Jean-Paul. "On Impatience, Economic Growth and the Environmental Kuznets Curve: a Dynamic Analysis of Resource Management" Environmental and Resource Economics 28(2004): 123-152.
- Kim, Kwansoo, and Jean-Paul Chavas. "Technological Change and Risk Management: An Application to the Economics of Corn Production" Agricultural Economics 29(2003): 125-238.
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- Bouamra-Mechemache, Z., Jean-Paul Chavas, T.L. Cox and V. Réquillart. "EU Dairy Policy Reform and Future WTO Negotiations: A Spatial Equilibrium Analysis. Journal of Agricultural Economics 53 (2002): 233-257.
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