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CURRICULUM VITAE

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Employment:

1990- Professor, ARE, University of California at Berkeley
2021 - Distinguished Professor, ARE, University of California at Berkeley
2017-2022: Director, Giannini Foundation of Agricultural Economics
1985-1990: Associate Professor, ARE, University of California at Berkeley
1980-2985: Associate Professor, Economics Department, Yale University
1975-1980: Assistant Professor, Economics Department, Yale University

Education

Harvard University
A.M., Ph.D. 1976
Economics
University of New England, Australia
B. Ag. Econ. 1970
Agricultural Econ.
(First Class Honors)

Dissertation Chair: Recent Placements

Ernesto Guerra Vallejos. Assistant Professor, Departamento de Econom´ıa, Universidad Católica de la Santísima, Concepción, Chile, July 2018-XI.

Xi Liu, Assistant Professor, School of Public Policy, National University of Singapore, 2017.

Lei Cheng, Assistant Professor, Economics, Wuhan University, China, July 2016 -

Obie Porteus, Assistant Professor, Economics, Middlebury College, July 2016 -

Zhen Sun, Assistant Professor, Tsinghhua University, Beijing, China, July 2016 -

Yang Xie, Assistant Professor, Economics Department, University of California, Riverside, July 2016 -

Siwei Cao: Assistant Professor, Beijing Normal University, 2015 -

Yongdong Liu: Assistant Professor, School of Management, University College, London, 2015 -

Di Zeng, Postdoc, Laurence Berkeley Lab, 2012

Kyriakos Drivas, Postdoc, ARE, UC Berkeley, 2011

Zhen Lei, Associate Professor, Penn State University, 2009

Sara Boettiger, Gates Foundation, 2007

Postdoctoral Advisees: Recent Placements

Di Zeng, Amazon Corporation, 2014-

Neil Thompson: Assistant Professor, Sloan School, MIT, 2013-

Kyriakos Drivas: Assistant Professor, University of Piraeus, Greece, 2013-

Books

- Philip L. Martin, Rachael E. Goodhue, and Brian D. Wright, Eds. (2020) *California Agriculture:* Dimensions and Issues, 2nd Edition. Giannini Foundation
- Jean-Paul Chavas, David Hummels, and Brian Wright, Eds. (2014) *The Economics of Food Price Volatility* Chicago and London: National Bureau of Economic Research.
- Koo, Bonwoo, P. Pardey and B.D. Wright. Eds. (2004). Saving Seeds: The Economics of Conserving Genetic Resources at the CGIAR Centers. CAB International.
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Articles

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- Kusunose, Y., Rossi, J. J., Van Sanford, D. A., Alderman, P. D., Anderson, J. A., Chai, Y., Gerullis, M. K., Jagadish, S. V. K., Paul, P. A., Tack, J. B., & Wright, B. D. (2023). "Sustaining productivity gains in the face of climate change: A research agenda for US wheat. *Global Change Biology*, 29: 926–934. https://doi.org/10.1111/gcb.16538
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- Sun, Z., Z. Lei, B D. Wright, M. Cohen and T. Liu. 2021. "Government targets, end-of-year patenting rush and innovative performance in China." *Nature Biotechnology* 39: 1068–1075
- Guerra, E., E. Bobenrieth, J. Bobenrieth, and B. D. Wright. 2021. "Solving dynamic stochastic models with multiple occasionally binding constraints." *Economic Modelling* 104.
- Bobenrieth, Eugenio S.A., J. R.A. Bobenrieth, E. Guerra, B.D. Wright. and D. Zeng. 2020. "Putting the empirical commodity storage model back on track: Crucial implications of a 'negligible' trend." *American Journal of Agricultural Economics* 103 no. 3: 1034-1057.
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- Martin, P.L., R. E. Goodhue and B.D. Wright, Eds. 2020. *California Agriculture, Dimensions and Issues*. Giannini Foundation 20-01.
- Drivas, K., Lei, Z, and Brian D. Wright. 2018 "Application publication or confirmation of grant: Which matters more for academic technology transfer?" *International Journal of Industrial Organization*, 56 (January): 204-228, doi.org/10.1016/j.ijindorg.2017.10.005
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- Hernando, Y., Colwell, K. and Wright, B.D. 2016 "Doing well while fighting river blindness: the alignment of a corporate drug donation programme with responsibilities to shareholders." *Tropical Medicine and International Health*. 21 no. 10: 1304–1310 (October) 2016. Doi:10.1111/tmi.12759.
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Research Reports

- Committee on Intellectual Property Rights in Genomic and Protein Research and Innovation, National Research Council, 2006. *Reaping the Benefits of Genomic and Proteomic Research: Intellectual Property Rights, Innovation, And Public Health.* Washington, D. C.: National Academies Press.
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- Pardey, Philip G. and B.D. Wright. 2001. "Intellectual Property Rights and Agricultural R & D." International Food Policy Research Institute.
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- Wright, Brian D. 2000. "Management of Intellectual Property Rights in the CGIAR Centers in the Medium Term." A Briefing Paper for the Technical Advisory Committee (TAC), of the Consultative Group on International Agricultural Research (CGIAR).

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- Parks, Loren L., B.D. Wright and J. K. Campbell. 1986. "Policy Guidelines for Agricultural Mechanization in Egypt." Prepared for the Ministry of Agriculture, Egypt, November.
- Wright, Brian D. 1982. "A Micro-Study of Caricom Production and Export Incentives." Yale University, New Haven, CT, March. Prepared as part of a report directed by Gustav Ranis on Fiscal Incentives in the Caribbean Community.
- Wright, Brian D. 1982. "Evaluation of Research Quality." Report for Empresa Brasileira de Pesquisa Agropecuaria, Brasilia, Brazil, July.
- Evenson, R. E. and B.D. Wright. 1980. "An Evaluation of Methods for Examining the Quality of Agricultural Research." Report to the U.S. Office of Technology Assessment, December.
- Jorgenson, Dale and B.D. Wright. 1975. "The Impact of Alternative Policies to Reduce Oil Imports." Report to the Office of the Secretary, U.S. Treasury Department.

Selected Unpublished Papers

- Drivas, K., Z. Lei and B.D. Wright. 2011. "The Role of Exclusive Licensing in Diffusion of Academic Patented Inventions."
- Mahul, O. and B.D. Wright. 2010. "Insurance for Catastrophes and Cataclysms."
- Wright, B.D., C.A. Ramezani and C. Cafiero. 1999. "The Role of Private Crop Insurers in a Model with Public Intervention." IAMA/FATA Conference, Florence, Italy, June
- Wright, B.D 1993 "On the Under- or Over-Provision of Research in a Competitive Invention Market with Patents."
- Wright, B.D. 1976. "The Taxation of Petroleum Production." Ph.D. Dissertation, Harvard University.

University Activities

University

Director, Giannini Foundation of Agricultural Economics, 2017-Giannini Foundation Executive Committee, 2011- 2017

Campus-wide

- University of California, Berkeley, Budget Committee, 2001-2004
- Co-Director, Environmental Science Major in both CNR & L&S, 1996–2002

College and Department

- Vice-Chair, Department of Agricultural and Resource Economics, 2020 -
- Chair, CNR Student-Faculty Relations Committee, 2014-
- Chair, Department of Agricultural and Resource Economics, 2010-2013
- Vice-Chair, Department of Agricultural and Resource Economics, 2007-2010
- Elected Member, Executive Committee, College of Natural Resources, 2005-7

Recent Professional Activities

Expert Witness, *Missouri v. Califo*rnia, No. 220148 (S. Ct.) 2018/2019, Association of California Egg Producers, represented by Wilmer Hale.

Board Member, Asia-Pacific Innovation Conference, 2019 -

Founding Member, Research Council, JP Morgan Center for Commodities 2014 - Guest Editor, *Management Science*, 2015

Co-organizer, National Bureau of Economic Research Conference on Food Price Volatility, Seattle, Washington, 2012.

Adviser, AMIS group of the G20 at the FAO, Rome, 2012

Reviewing

Agricultural Economics, The American Journal of Agricultural and Applied Economics, the Australian Journal of Agricultural and Resource Economics, Canadian Journal of Economics, Energy Economics, Energy Policy, European Review of Agricultural Economics, Food Policy, European Economic Review, HortScience, International Journal of Technology and Globalization, Journal of Econometrics, Journal of Economic Literature, Journal of Engineering and Technology Management, Journal of the European Economic Association, Journal of Law and Economics, Journal of Plant Biology, Management Science, National Science Foundation, Proceedings of the National Academies of Science, Research Policy, Science, and Weather, Climate and Society.

Honors and Awards

- Publication of Enduring Quality Award (with Jeffrey C. Williams) for Storage and Commodity Markets, Cambridge, UK: Cambridge University Press, 1991, Agricultural and Applied Economics Association, 2019
- Honorable Mention, Agricultural & Applied Economics Association's Outstanding Choices Article Award for "Multiple Peril Crop Insurance," San Francisco, CA, 2015.
- Fellow, Australian Agricultural and Resource Economics Society, 2011
- UC Educational Initiatives Award for Environmental Science Major (Co-director), April 2003
- Fellow, American Agricultural Economics Association, 2002
- Crop Science Society of America's Outstanding Paper on Plant Genetic Resources Award for "Costing the Conservation of Genetic Resources: CIMMYT's Ex Situ Maize and Wheat Collection" 2001
- Frederick V. Waugh Memorial Medal and Lecture, "Dynamic Perspectives on Agricultural Policy Issues." Presented at the American Agricultural Economics Association Annual Meetings, Orlando, FL, August 4, 1993
- Quality of Research Discovery Award (with Jeffrey C. Williams) for Storage and Commodity Markets, Cambridge, UK: Cambridge University Press, 1991. American Agricultural Economics Association 1992.
- Frank Knox Fellowship, Harvard University, 1970–1974 (one of two awarded annually to Australian students)
- University Medal and Edgar Booth Medal and Prize for best undergraduate record, University of New England, Armidale, Australia, 1970

Presentations and Keynotes: July 2011-

11/15/2016	Invited Speaker, World Grain Forum, Sochi, Russia.
11/10/2016	International Seminar on Approaches and Methodologies for Food Grain Stock Measurement
	Delhi, India
8/01/16	Presentation, American Agricultural and Applied Economics Association, Boston, MA
4/09/2016	Invited Present, Conference on Commodity Markets: Financialization and Regulation, Princeton
	University
11/7/2015	Plenary Speaker, Beijing Forum, Peking University, Beijing.
6/25/15	Invited lecture, PIPRA Licensing Academy, Law School, UC Davis
4/12/2015	Plenary speaker, Conference on Commodity Derivatives Markets: Industrial Organization,
	Regulation and Financialization, Villa Finaly, Firenze, July 12, 2015
4/1/15	Presentation, Berkeley Bioeconomy Conference, UC Berkeley
3/28/15	Commentator, Innovation beyond IP conference, Yale Law School, New Haven, CT
3/19/15	Invited Presentation, conference on New Perspectives on Innovation and IP Policy in China, UCSD
2/3/15	Chair, ASSA Session on "The 2014 Farm Bill: An Economic Post-Mortem
11/5/14	Invited presentation, Agricultural and Resource Economics, U. Católica de Chile
7/18/14	Keynote, "Causes and Types of Price Volatility." World Bank Conference
	on Price Volatility, Washington, DC

8/1/14	Presentation, "The Effects of Corporate Sponsorship on Academic Inventions." Huffman Seminar, Iowa State University
7/21/14	Presentation, "How Biofuels Policies Boosted Grain Staple Prices:
	A Counterfactual Analysis." AAEA Conference, Minneapolis MN
7/16/14	CCAP Eminent Scholar Seminar 86 "How Biofuels Boosted the Prices of the Staple Grains," CCAP, Beijing, China
7/11/14	Invited presentation, Statistics Department, Renmin University
7/8/14	Invited keynote presentation, "Current Research." Ministry of Science and Technology, Beijing
7/7/14	Invited presentation, "Science Parks: Notes for discussion." Bureau of Statistics, Haidian District, Beijing
7/2/14	Keynote speech Representing International Professors, Opening Ceremony, Summer School, Renmin U., China
7/1/14	Invited presentation, "How Biofuels Boosted the Prices of the Staple Grains." Center for Chinese Agricultural Policy, Chinese Academy of Science, Beijing
6/25/14	Invited presentation, "Technology Transfer: Empirical progress that identifies key empirical issues." NSF SciSIP Conference, Institutional of Social Research, Ann Arbor, Michigan
6/17/14	Presentation, "How Biofuels Policies Boosted Grain Staple Prices: A Counterfactual Analysis." Presentation, 37th International Association of Energy Economists, New York, NY.
6/5/14	Invited lecture, "Technology Transfer: Industry-Funded Academic Inventions Boost Innovation." PIPRA Licensing Academy, Law School, UC Davis
3/28/14	Invited Commentator, Innovation Beyond IP conference, Yale Law School, New Haven, CT
3/27/14	Invited presentation, Conference on Food Security and Low productivity in Latin America, Guadalajara, Jalisco, Mexico
3/10/14	Presentation, CLEANR Conference on Genetically Modified: Food Security, Health, and the Environment, UC Riverside
3/10/14	Presentation, CLEANR Conference on Genetically Modified: Food Security, Health, and the Environment, UC Riverside
12/5/13	Invited presentation, Departamento de Economia, Universidad de Concepción, Chile
11/11/13	Keynote, "Innovation, IP and Public Policy in China: Windows on a changing world." MEIDE 7 Conference, Universidad Adolfo Ibanez, Santiago, Chile
10/25/13	Presentation, NBER conference on the Economics of Commodity Markets, Cambridge, MA
10/17/13	Invited presentation, Agricultural and Resource Economics, U. Católica de Chile
9/4/13	Presentation, Session Chair, EPIP 2013: The Frontiers of IP, Telecom ParisTech, Paris, France
7/15/13	Presentation, ICABR Conference, Ravello, Italy
6/19/13	Invited presentation, Robert Evenson Memorial, 17th ICABR Conference, Ravello, Italy
6/4/13	5th Annual ZEW Conference on the Economics of Innovation and Patenting, Manheim, Germany
5/22/13	Plenary address, IPC Seminar on Achieving Food Security in Volatile Times, Washington, DC
4/29/13	Invited Presentation, Chatham House Conference on Global Food Insecurity and Implications for Saudi Arabia
3/12/13	Invited presentation, UC Berkeley/USPTO/Tsinghua IP Conference, Beijing
1/9/13	Invited presentation, GWU/Fordham Conference on China's Patent Regime, Dolly Madison House, Washington, DC

12/13/12	USPTO Overview of China Project
10/14/12	Plenary presentation, Asia-Pacific Innovation Conference, Seoul National University, South Korea
10/11/12	Invited presentation, University of Hawaii Conference on Risk, Resources, Government and
	Development
10/3/12	Invited presentation, G-20 AMIS Group, conference, FAO, Rome
9/12/12	Invited presentation, Capital Group Academic Presentation Series, Los Angeles, CA
8/14/12	AARES-AAEA Symposium: Global Food Security II: Food Price Fluctuations and their Food
	Security Implications, Seattle, Washington
8/15/12	Invited presentation, NBER Conference on Economics of Food Price Volatility, Seattle, Washington
3/15/12	Presentation, NC1034 conference on the Future of Agricultural Research, USDA NIFA,
	Washington, DC
11/12/11	Invited presentation, Chatham House workshop on Managing Resources Futures, London
11/7/11	Review Panel Bonn Excellence Initiative
10/1/11	Panelist, Conference on Innovation and Patent Harmonization: Does One Size Fit All? BU School
	of Law, Boston MA
8/26/11	Invited presentation, CFTC Conference on Commodity Markets, CFTC Conference Center,
	Washington DC
7/5/11	Invited presentation, Econometric Society Australasian Meeting, Adelaide, Australia