

Curriculum Vitae

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PROFESSIONAL INTERESTS

- Substantial field research interest and experience in Africa (14 years), Asia (15 years), and Latin America (11 years), Of the 40 years studying those regions, Tom spent 21 years directly in the field in those regions.
- Current field and/or writing-stage projects in value chain research projects in Nigeria, Senegal, and Tanzania in Africa; Bangladesh, China, India, Indonesia, and Myanmar in Asia; Colombia in Latin America.
- Links between urbanization and food security and value chain/food system transformation; e-commerce and e-procurement; rural nonfarm employment; globalization and the transformation of agriculture and the agrifood industry (rapid proliferation of agrifood SMEs as well as rise of supermarkets, large-scale agroindustry/processing, wholesaling, and food service/fast-food sector) and agricultural and supply chain/value-chain development and food security in developing countries
- Obesity/nutrition, anti-microbial resistance, energy, and climate change interaction with supply chain transformation
- Implications of value chain/food industry transformation for small agro-industrial enterprises and small farmers and farm and rural nonfarm labor.
- Implications for value chain transformation in developing and emerging market countries, and international trade.

PROFESSIONAL and PUBLIC RECOGNITION

- **2021, selected Honorary Lifetime Member (equivalent of “Fellow”) of the IAAE (International Association of Agricultural Economists)**
- **2014, selected Fellow of the AAEA (formerly American Association of Agricultural Economics, now the Agricultural and Applied Economics Association).** Through 2019, there were 256 Fellows out of around 30,000 AAEA members since 1957.
- **2021, at MSU, selected University Distinguished Professor;** 2009, at MSU, University Distinguished Faculty Award (now called Beal Award)
- **In 2021, AAEA chartered the Tom Reardon Appreciation Club**
- **39,327 citations in Google Scholar** as of Jan13 2021 with **H index of 91** (91 works with at least 90 citations each), and **i-10 index of 282** (with at least 10 citations each)
- **IDEAS/REPEC: ranked top 1.5% of economists in the world** (#966 of 63,554 economists registered globally), 1/2022; 431 of 12,174 in US; 9 of 323 in Michigan); <https://ideas.repec.org/top/top.person.all.html>
- Ranked among top 10 globally among Agricultural Economists with 7133 citations in ISI Web of Science (all databases, including Social Sciences Citation Index and Sciences

- Citation Index-Expanded) as of Aug. 26, 2020;
- In 2019, awarded AAEA's Publication of Enduring Quality Award – Honorable Mention for “Rise of Supermarkets in Africa, Asia, and Latin America” (AJAE 2003).
 - **Listed in Fourth Edition (2003) Who's Who in Economics**, Surrey: Edward Elgar Ltd.
 - Technical advisor and lead author for AGRA's flagship publication, Africa Agriculture Status Report 2019, “The Hidden Middle: A quiet revolution in the private sector driving agricultural transformation.”
 - Extraordinary Professor, 2019-2022, University of Pretoria, South Africa
 - Awarded 1000 Talents Global Expert Program Scholar (Qian Ren Ji Hua), China, July 2011, for 2012-2014 association with Renmin University of China; first agricultural economist to get 1000 Talents Program award
 - World Economic Forum (WEF), Davos: personal-invitation-only participant, first agricultural economist invited to Davos: (1) Davos January 2009; (2) WEF Latin America Summit, April 2009; (3) WEF Africa Summit, June 2009; (4) WEF India Summit, November 2009; (5) 2009/2010 member of WEF's Global Alliance Council on Food Security; (5) WEF Grow Asia Ag Forum Manila, May 2014
 - Featured on the front page and later the business page of the New York Times, and in the Economist, Washington Post, Wall Street Journal/India, UK House of Commons (2004), National Public Radio (NPR), and BBC.
 - 2003 AJAE article on supermarkets & development ranked #1 in citations since 1980 in American Journal of Agricultural Economics

EDITORIAL SERVICE

- Advisory Board of the Nigerian Journal of Agricultural Economics, Nov2021-
- Editorial Board of PloS One, 2018-2021
- Associate Editor (2007-2015), Agricultural Economics (of the IAAE); Board, 2019-
- Editorial Board (2006-), International Food and Agribusiness Management Review (of International Food and Agribusiness Management Association)
- International Editorial Advisory Board (2006-2018), Development Policy Review (ODI)
- Editorial Board Journal of Agribusiness in Developing & Emerging Economies (2010-)
- Editorial Advisory Board, Global Food Security, (2011-15)

EDUCATION

Ph.D., Agricultural and Resource Economics, University of California, Berkeley. 1984

- Field: International Trade in Agricultural Products
- Major professor: Alain de Janvry
- Awards: Social Science Research Council International Research Fellowship, Inter-American Foundation Fellowship, and Fulbright-Hays Doctoral Dissertation Research Abroad Fellowship, for dissertation research in Peru, 1981-82

Master's in International Affairs, Columbia University, New York. 1979

- Field: International Economics/Trade;
- Award: Columbia University, School of International Affairs Graduate Fellowship, 77-79

Diplôme (masters level) Avec Mention Bien, Institut Européen des Hautes Etudes Internationales, Université de Nice, France, 1977;

- Field: International Relations
 - Award: Rotary Graduate Fellowship for post-graduate study in France, 1976-77
- Bachelor of Arts, magna cum laude, Claremont Men's College (now Claremont McKenna College), California. 1976;
- Field: Honors in double-major, Political Science and French

LANGUAGES

Fluent speak/write: French, Spanish; fully understand: Portuguese. Some Chinese.

EMPLOYMENT and AFFILIATION

EXPERIENCE Main Positions

- Michigan State University, 1992-present:
 - a) Full Tenured Professor, July 2001-present, Dept. of Agricultural, Food, and Resource Economics
 - b) Associate Professor with Tenure at MSU, June 1995-June 2001
 - c) Associate Professor at MSU, January 1992 to May 1995, Dept. of Agricultural Economics, Michigan State University, pre-tenure, tenure-track
- Research Fellow, 1986-1991 International Food Policy Research Institute (IFPRI), Washington, D.C.
- Rockefeller Foundation Agricultural Development Post-Doctoral Fellow, 1984-86, attached to IFPRI, posted at ICRISAT/Burkina Faso and the University of Ouagadougou (focus on cereal markets and consumption)

Other Positions

- Adjunct Professor, Department of Agricultural and Resource Economics, Faculty of Economics, Kasetsart University, Thailand; October 2021-
- University Extraordinary Professor, 2019-2022, University of Pretoria, South Africa
- Non-Resident Fellow, Chicago Council on Global Affairs, 2015-present
- 1000 Talents Program Scholar, January 2012-2014, School of Agricultural Economics and Rural Development (SARD), Renmin University of China (the first agricultural economist to be selected for the 1000 Talents Program)
- Visiting Fellow, IFPRI, 2012-2013
- Adjunct Professor, University of Adelaide, 2013-
- Fellow in Program for Academic Cooperation, FAO Regional Office for Latin American and the Caribbean, Santiago, Chile, January-December, 1999
- Adjunct Professor, 1987-88, three semesters, School of Advanced International Studies, John Hopkins University (teaching African economy)
- Visiting Professor, 1983, two semesters, Banco Central de Reserva, Lima, Peru (teaching trade and macroeconomics)
- Research Associate, 1981/82, Departamento de Economía, Pontificia Universidad Católica del Perú, and Universidad del Pacifico, Lima, Peru

Recent highly downloaded blogs of Reardon:

- <https://www.ifpri.org/blog/covid-19-and-resilience-innovations-food-supply-chains>
- <https://www.ifpri.org/blog/smallholder-and-agrifood-sme-resilience-shocks-lessons-covid-19-un-food-system-summit>
- <https://www.ifpri.org/blog/charting-productive-sustainable-future-small-farms-amid-food-system-transformation>
- https://www.ifpri.org/blog/how-covid-19-may-disrupt-food-supply-chains-developing-countries?utm_source=feedburner&utm_medium=email
- <https://www.ifpri.org/blog/digital-innovations-accelerated-covid-19-are-revolutionizing-food-systems-implications-un-food>

PUBLICATIONS

Books

1. AGRA. 2019. **Africa Agriculture Status Report: The Hidden Middle: A Quiet Revolution in the Private Sector Driving Agricultural Transformation** (Issue 7). Nairobi, Kenya: Alliance for a Green Revolution in Africa (AGRA). *Editor, technical advisor, and lead author.* <https://agra.org/wp-content/uploads/2019/09/AASR2019-The-Hidden-Middleweb.pdf>
2. Reardon, T., K.Z. Chen, B. Minten, and L. Adriano. 2012. **The Quiet Revolution in Staple Food Value Chains in Asia: Enter the Dragon, the Elephant, and the Tiger.** Asian Development Bank and IFPRI, December.
3. Haggblade, S., P. Hazell, T. Reardon (eds.). 2007. **Transforming the Rural Nonfarm Economy: Opportunities and Threats in the Developing World**, Johns Hopkins University Press. October.
4. Stamoulis, K., B. Davis, T. Reardon, and P. Winters. 2002. **Promoting Farm-nonfarm linkages for Rural Development: Case Studies from Africa and Latin America**, Rome: FAO.
5. Vosti, S. and T. Reardon (eds.). 1997. **Sustainability, Growth, and Poverty Alleviation: Policy and Agroecological Perspectives**; Johns Hopkins University Press. (Reissued/Paperback 2000).
6. Vosti, S., T. Reardon, and W. von Urff (eds.) 1992. **Agricultural Sustainability, Growth, and Poverty Alleviation: Issues and Policies**; Proceedings of an international conference sponsored by IFPRI and DSE, held in Feldafing Sept. 23-27, 1991; published by DSE, Feldafing, Germany.

Guest-Edited Special Issues of Journals

1. Zilberman, D. and T. Reardon (Guest Editors). 2019. Technologies and Product Innovations' links with Design of Contracts and Supply Chains: Policy Implications, **Food Policy**. October.
2. Haggblade, S., B. Minten, C. Pray, T. Reardon, and D. Zilberman. 2017. The Herbicide Revolution in Developing Countries: Tradeoffs among Productivity, Employment and the Environment. **European Journal of Development Research**.

- June.
3. Reardon, T., R. Stringer, C.P. Timmer, and N. Minot (Guest Editors). 2015 The Transformation of the Indonesian Agrifood Sector: the Future beyond Rice, **Bulletin of Indonesian Economic Studies**, (3), December.
 4. Reardon, T., C.B. Barrett, J.A. Berdegue, and J.F.M. Swinnen. (Guest Editors), 2009. Agrifood Industry Transformation and Farmers in Developing Countries, **World Development**, 37(11), November.
 5. Davis, B., P. Winters, T. Reardon, and K. Stamoulis. (Guest Editors). 2009. Rural Nonfarm Employment and Farming: Household-level Linkages, **Agricultural Economics** 40(2).
 6. Barrett, C.B. and T. Reardon (Guest Editors). 2007. Making Markets Work for the Rural Poor, **Faith and Economics**, October.
 7. Henson, S. and T. Reardon (eds.) 2005. Special Issue on Private Agrifood Standards in Developing Countries, **Food Policy**. (30)3.
 8. Reardon, T. and J. Swinnen (eds.) 2004. Policy Symposium (Special section set of articles) on Supermarkets and Development in Former State-Controlled Economies. **Development Policy Review**, 22(5), September.
 9. Reardon, T. and J. Berdegue (eds.). 2002. Special issue on The Rapid Rise of Supermarkets in Latin America, **Development Policy Review** 20(4), September
 10. Barrett, C.B., T. Reardon, and P. Webb (eds.). 2001. Special issue on Income Diversification and Livelihoods in rural Africa: Cause and Consequence of Change, **Food Policy**, 26 (4), August.
 11. Reardon, T., J. Berdegue, and G. Escobar (eds.), 2001. Special issue on Rural nonfarm incomes and employment in Latin America, **World Development**, 29 (3), March.
 12. Barrett, C.B., E. Barbier, and T. Reardon (eds.), 2001. Special issue on Agroindustrialization, Globalization, and the Environment, **Environment and Development Economics**, 6(4), October.
 13. Barrett, C.B. and T. Reardon (eds.), 2000. Special issue on Agroindustrialization, Globalization, and International Development, **Agricultural Economics**, 23 (3), September.
 14. Reardon, T. and M. Cook (eds.), 1999. Special issue on Agroindustrialization and Globalization, **International Food and Agribusiness Management Review**, 2 (3,4).
 15. Reardon, T. (ed.). 1999. **Food Policy**, special issue on Effects of the Franc CFA Devaluation on Food Consumption in West Africa, 24(5), October.

Published/In-Press Journal Articles

1. Barrett, C.B., T. Reardon, J. Swinnen, D. Zilberman. forthcoming 2022. Structural Transformation and Economic Development: Insights from the Agri-food Value Chain Revolution. **Journal of Economic Literature**. Accepted December 2020.
<https://www.aeaweb.org/articles?id=10.1257/jel.20201539&&from=f>
2. Heiman, A., T. Reardon, D. Zilberman. Forthcoming 2022. The effects of COVID-19 on the adoption of “on-the-shelf technologies”: Virtual dressing room software and the expected rise of third-party reverse-logistics firms. **Service Science**. Accepted January 2022.
3. Zimmerer, K.S., C.S. Duvall, E.C. Jaenicke, L.M. Minaker, T. Reardon, K.C. Seto. 2021.

- Urbanization and agrobiodiversity: Leveraging a key nexus for sustainable development. **One Earth**. (Cell Press) Perspective. 4(11) November 19: 1557-1568.
<https://doi.org/10.1016/j.oneear.2021.10.012> (open access)
4. Meyer, F., T. Reardon, T., M. van der Merwe, D. Jordaan, M. Delpont, G. van der Burgh. 2021. Hotspots of vulnerability: Analysis of food value chain disruptions by COVID-19 policies in South Africa. **Agrekon**, 60(4), December.
<https://doi.org/10.1080/03031853.2021.2007779>
 5. Reardon, T., L.S.O. Liverpool-Tasie, B. Minten. 2021. Quiet Revolution by SMEs in the midstream of value chains in developing regions: wholesale markets, wholesalers, logistics, and processing. **Food Security**. <https://doi.org/10.1007/s12571-021-01224-1> ; open access PDF at <https://link.springer.com/content/pdf/10.1007/s12571-021-01224-1.pdf>
 6. Meemken, E-M., C.B. Barrett, H.C. Michelson, M. Qaim, T. Reardon, J. Sellare. 2021. Sustainability standards in global agrifood supply chains. **Nature Food**.
<https://doi.org/10.1038/s43016-021-00360-3>
 7. Sauer, C.M., T. Reardon, D. Tschirley, S. Liverpool-Tasie, T. Awokuse, R. Alphonse, D. Ndyetabula, & B. Waized. 2021. Consumption of processed food & food away from home in big cities, small towns, and rural areas of Tanzania. **Agricultural Economics**, 1-22. <https://doi.org/10.1111/agec.12652>
 8. Reardon, T., A. Heiman, L. Lu, CSR Nuthalapati, R. Vos, D. Zilberman. 2021. “Pivoting” by food industry firms to cope with COVID-19 in developing regions: e-commerce and “co-pivoting” delivery-intermediaries. **Agricultural Economics**. 52(3), June. <https://doi.org/10.1111/agec.12631>
 9. Reardon, T., B. Belton, LSO Liverpool-Tasie, L. Lu, CSR Nuthalapati, O. Tasie, D. Zilberman. 2021. E-Commerce’s Fast-Tracking Diffusion and Adaptation in Developing Countries. **Applied Economic Perspectives and Policy**. 02 March.
<https://doi.org/10.1002/aapp.13160>,
 10. Liverpool-Tasie, S.L.O., A. Sanou, T. Reardon, B. Belton. 2021. Demand for Imported versus Domestic Fish in Nigeria: Panel Data Evidence. **Journal of Agricultural Economics**. 1-23. <https://onlinelibrary.wiley.com/doi/full/10.1111/1477-9552.12423>
 11. Reardon, T., D. Tschirley, L.S.O. Liverpool-Tasie, T. Awokuse, J. Fanzo, B. Minten, R. Vos, M. Dolislager, C. Sauer, R. Dhar, C. Vargas, A. Lartey, A. Raza, B.M. Popkin 2021. The processed food revolution in African food systems and the double burden of malnutrition. **Global Food Security** 28: 100466.
<https://doi.org/10.1016/j.gfs.2020.100466>
 12. Liverpool-Tasie, L.S.O, T. Reardon, B. Belton. 2020. “Essential non-essentials”: COVID-19 policy missteps in Nigeria rooted in persistent myths about African food value chains. **Applied Economic Perspectives and Policy**. Published online Dec28 2020. <https://doi.org/10.1002/aapp.13139>
<https://onlinelibrary.wiley.com/doi/10.1002/aapp.13139>
 13. Anderson, J.R., L. Nagarajan, A. Naseem, C.E. Pray, T. Reardon 2020. New Corona Virus, Food Security and Identifying Policy Options. **Wię i Rolnictwo [Village & Agriculture, Poland]**. 4(189): 77-88. <https://doi.org/10.7366/wir042020/05>
 14. Liverpool-Tasie, L.S.O., A. Wineman, S. Young, J. Tambo, C. Vargas, T. Reardon, G.S. Adjognon, J. Porciello, N. Gathoni, L. Bizikova, A. Galiè, A. Celestin. 2020. A scoping review of market links between value chain actors and small-scale producers in

- developing regions. **Nature Sustainability**. October. <https://doi.org/10.1038/s41893-020-00621-2> <https://www.nature.com/articles/s41893-020-00621-2> Open access
15. Dolislager, M., Reardon, T., Arslan, A., Fox, L., Liverpool-Tasie, S., Sauer, C., Tschirley, D., 2020. Youth and adult agrifood system employment in developing regions: Rural (Peri-urban to hinterland) vs urban. **Journal of Development Studies**. Published online Sept14. <https://doi.org/10.1080/00220388.2020.1808198>
 16. Nuthalapati, C.S.R., R. Sutradhar, T. Reardon, M. Qaim. 2020. Supermarket procurement and farmgate prices in India. **World Development**. 134: 105034. open access <https://authors.elsevier.com/sd/article/S0305750X20301601>
 17. Belton, B., T. Reardon, D. Zilberman. 2020. Sustainable commoditization in seafood. **Nature Sustainability**. May 18. <https://doi.org/10.1038/s41893-020-0540-7>
 18. Reardon, T., A. Mishra, C.S.R. Nuthalapati, M. Bellemare, D. Zilberman. 2020. COVID-19's Disruption of India's Transformed Food Supply Chains. **Economic & Political Weekly**. Commentary. 55(18), May 2: 18-22.
 19. Minten, B., S. Tamru, T. Reardon. 2020. Post-harvest losses in rural-urban value chains: Evidence from Ethiopia. **Food Policy**. In Press, Corrected Proof, Available online 29 February 2020. <https://doi.org/10.1016/j.foodpol.2020.101860>
 20. Reardon, T., R. Echeverría, J. Berdegúe, B. Minten, S. Liverpool-Tasie, D. Tschirley, D. Zilberman. 2019. Rapid transformation of Food Systems in Developing Regions: Highlighting the role of agricultural research & innovations. **Agricultural Systems**. 172 (June): 47-59. <https://doi.org/10.1016/j.agsy.2018.01.022>
 21. Reardon, T., L. Lu, D. Zilberman. 2019. Links among innovation, food system transformation, and technology adoption, with implications for food policy: Overview of a Special Issue. **Food Policy**. 83, Feb.: 285-288. <http://dx.doi.org/10.1016/j.foodpol.2017.10.003>
 22. Hu, C., X. Zhang, T. Reardon, R.A. Hernandez. 2019. Value-Chain Clusters and Aquaculture Innovation in Bangladesh. **Food Policy**. 83, Feb.: 310-326. <https://doi.org/10.1016/j.foodpol.2017.07.009>
 23. Zilberman, D., L. Lu, T. Reardon. 2019. Innovation-induced food supply chain design. **Food Policy**. 83, Feb.: 289-297. <http://dx.doi.org/10.1016/j.foodpol.2017.03.010>
 24. Song, F., T. Reardon, X. Tian, C. Lin. 2019. "The Energy Implication of China's Food System Transformation." **Applied Energy**. 240: 617-629. <https://doi.org/10.1016/j.apenergy.2019.02.069>
 25. Nuthalapati, C.S.R., R. Sutradhar, T. Reardon. 2018. "Inclusiveness, technology and profitability in supermarkets: SUR Model results from semi-arid region." **Indian Journal of Agricultural Economics**, 43(3), July-September: 293-308.
 26. Awokuse, T., T. Reardon. 2018. "Agrifood Foreign Direct Investment and Waves of Globalization of Emerging Markets: Lessons for U.S. Firms." **Economic Review - Federal Reserve Bank of Kansas City**. Special Issue 2018: Agriculture in a Global Economy, October: 75-96. https://www.kansascityfed.org/~media/files/publicat/econrev/econrevarchive/2018/si18a_wokusereardon.pdf
 27. Lu, L., T. Reardon. 2018. An Economic Model of the Evolution of Food Retail and Supply Chains from Traditional Shops to Supermarkets to e-Commerce. **American Journal of Agricultural Economics**, 100(5), October: 1320-1335. <https://doi.org/10.1093/ajae/aay056>

28. Belton, B., A. Hein, K. Htoo, L. Seng Kham, A. Sandar Phyoe, T. Reardon. 2018. The emerging quiet revolution in Myanmar's aquaculture value chain. **Aquaculture**. 493: 384-394. <http://dx.doi.org/10.1016/j.aquaculture.2017.06.028>
29. Yi, D., T. Reardon, R. Stringer. 2018. Shrimp aquaculture technology change in Indonesia: Are small farmers included? **Aquaculture**, August. 493(1): 436-445. <http://dx.doi.org/10.1016/j.aquaculture.2016.11.003>
30. Popkin, B.M., T. Reardon. 2018. Obesity and the food system transformation in Latin America. **Obesity Reviews**. 19(8), August: 1028-1064. <https://doi.org/10.1111/obr.12694>
31. Hernandez, R.A., B. Belton, T. Reardon, C. Hu, X. Zhang, A. Ahmed. 2018. The 'quiet revolution' in the aquaculture value chain in Bangladesh. **Aquaculture**. 493: 456-468. <http://dx.doi.org/10.1016/j.aquaculture.2017.06.006>
32. Qanti, S.R., T. Reardon, A. Iswariyadi. 2017. Triangle of linkages among modernizing markets, sprayer traders, and mango-farming intensification in Indonesia. **Bulletin of Indonesian Economic Studies**. 53(2): 187-208. <http://dx.doi.org/10.1080/00074918.2017.1299923>
33. Sanou, A., B. Osuntade, L.S.O. Liverpool-Tasie, T. Reardon. 2017. Climate Change and the Poultry Value Chain in Nigeria: Issues, Emerging Evidence, and Hypotheses. **Nigerian Journal of Agricultural Economics**. 7(1):45-53.
34. Liverpool-Tasie, L.S.O., B. Omonona, A. Sanou, W. Ogunleye, S. Padilla, T. Reardon. 2017. Growth and transformation of chicken and eggs value chains in Nigeria. **Nigerian Journal of Agricultural Economics** 7(1):1-15.
35. Das Gupta, S., B. Minten, N.C. Rao, T. Reardon. 2017. The Rapid Diffusion of Herbicides in Farming in India: Patterns, Determinants, and Effects on Labor Productivity. **European Journal of Development Research**. 29(3), June. <http://dx.doi.org/10.1057/s41287-017-0091-6>
36. Haggblade, S., B. Minten, C. Pray, T. Reardon, D. Zilberman. 2017. The Herbicide Revolution in Developing Countries: Patterns, Causes and Implications. **European Journal of Development Research**. 29(3), June: 1-27. <http://dx.doi.org/10.1057/s41287-017-0090-7>
37. Rao, N.C., R. Sutradhar, T. Reardon. 2017. Disruptive Innovations in Food Value Chains and Small Farmers in India. **Indian Journal of Agricultural Economics**. 72 (1) January-March: 24-48.
38. Zhang, X., J. Yang, T. Reardon. 2017. Mechanization outsourcing clusters and division of labor in Chinese agriculture. **China Economic Review**. 43: 84-195. <http://dx.doi.org/10.1016/j.chieco.2017.01.012>
39. Adjognon, S.G., LSO Liverpool-Tasie, T. Reardon. 2017. Agricultural input credit in Sub-Saharan Africa: Telling myth from facts. **Food Policy**. 67: 93-105. <http://dx.doi.org/10.1016/j.foodpol.2016.09.014>
40. Lu, L., T. Reardon, D. Zilberman. 2016. Supply Chain Design and Adoption of Indivisible Technology. **American Journal of Agricultural Economics**. 98(5): 1419-1431. <http://dx.doi.org/10.1093/ajae/aaw076>
41. Du, X., L. Lu, T. Reardon, D. Zilberman. 2016. The economics of agricultural supply chain design: A portfolio selection approach. **American Journal of Agricultural Economics**. 98(5): 1377-1388. <http://dx.doi.org/10.1093/ajae/aaw074>

42. Richards, P., T. Reardon, D. Tschirley, T. Jayne, J. Oehmke, D. Atwood. 2016. Cities and the future of agriculture and food security: a policy and programmatic roundtable. **Food Security**. Conference Report, 8(3), June. <http://dx.doi.org/10.1007/s12571-016-0597-3>
43. Wang, J., Z. Huang, K.Z. Chen, T. Reardon, L. Jin. 2016. Stage Outsourcing Behavior in Rice Production under Rapid Transformation: Empirical Study based on Evidence from Rice Farmers in Jiangxi Province. **Journal of Zhejiang University (Humanities and Social Science)**. May.
44. Reardon, T., D. Boughton, D. Tschirley, S. Haggblade, M. Dolislager, B. Minten, R. Hernandez. 2015. Urbanization, Diet Change, and Transformation of the Downstream and Midstream of the Agrifood System: Effects on the Poor in Africa and Asia. **Faith and Economics**. 66, Fall: 43-63. <http://www.gordon.edu/ace/pdf/2015%20Fall%20-%20Reardon.pdf>
45. Reardon, T., R. Stringer, C.P. Timmer, N. Minot, A. Daryanto. 2015. Transformation of the Indonesian Agrifood Sector and the Future beyond Rice: A Special Issue. **Bulletin of Indonesian Economic Studies**, (3) December: 369-373. <http://www.tandfonline.com/doi/full/10.1080/00074918.2015.1111827>
46. Yi, D., T. Reardon. 2015. Allocative Efficiency of Agrifood Traders: Shrimp Traders in Indonesia. **Bulletin of Indonesian Economic Studies**. (3) December: 405-423. <http://www.tandfonline.com/doi/full/10.1080/00074918.2015.1107676>
47. Umberger, WJ, T. Reardon, R. Stringer, C. Mueller Loose. 2015. Market Channel Choices of Indonesian Potato Farmers: A Best-Worst Scaling Experiment. **Bulletin of Indonesian Economic Studies**. (3) December: 461-477. <http://www.tandfonline.com/doi/full/10.1080/00074918.2015.1108389>
48. Wang, J., K.Z. Chen, Z. Huang, T. Reardon. 2015. Land Productivity and Farm Size under Rapid Transformation: A Reappraisal from China. (In Chinese). **Management World**. (9): 65-81. <http://www.mwm.net.cn/d277090615.html>
49. Hernandez, R.A., T. Reardon, R. Natawidjaja, S. Shetty. 2015. Tomato Farmers and Modernising Value Chains in Indonesia. **Bulletin of Indonesian Economic Studies**. (3), December: 425-444. <http://www.tandfonline.com/doi/full/10.1080/00074918.2015.1104649>
50. Reardon, T. 2015. The Hidden Middle: The Quiet Revolution in the Midstream of Agrifood Value Chains in Developing Countries. **Oxford Review of Economic Policy**. 31(1), Spring: 45-63. <https://doi-org.proxy2.cl.msu.edu/10.1093/oxrep/grv011>
51. Hernandez, R.A., J.A. Berdegue, T. Reardon. 2015. Modernizing Wholesalers and Guava Farmers in Mexico. **Agricultural Economics**. 46(S), November: 41-52. <http://dx.doi.org/10.1111/agec.12197>
52. Tschirley, D., T. Reardon, M. Dolislager, J. Snyder. 2015. The Rise of a Middle Class in Urban and Rural East and Southern Africa: Implications for Food System Transformation. **Journal of International Development**. 27(5), July: 628-646. <http://dx.doi.org/10.1002/jid.3107>
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TEACHING

For my 30% teaching/supervision appointment I have undertaken two sets of activities.

- Classroom Teaching: For the past 26 years have taught 1-2 courses per fall semester, a combination of the following over time: (a) graduate course, AFRE 841 Analysis of Food System Organization; (b) graduate course, AFRE 861, agriculture in economic development; (c) upper-level undergraduate course, ABM/FIM 427 International Agrifood Markets and Industries.

- Graduate student advising: Since joining MSU in 1992 (to 2020), I have advised 100 graduate students in total (a load of nearly 4 per year): (a) 17 doctoral students (as major professor); (b) 51 doctoral students (as committee member); (c) 13 master's students (as major professor); (d) 13 masters students (as committee member).