**Curriculum Vitae**

**Thomas A. REARDON,** [**reardon@msu.edu**](mailto:reardon@msu.edu)**,**

**University Distinguished Professor, Michigan State University &**

**Non-resident Senior Research Fellow, IFPRI.**

**April 22, 2025**

**PROFESSIONAL INTERESTS**

* Substantial field research interest and experience in Africa, Asia, and Latin America. Of my 40 years studying those regions, I spent 21 years directly in the field in those regions.
* Coined term the “Hidden middle” for rapidly developing midstream (wholesale, processing, logistics, upstream agricultural outsource services) of value chains in Africa and Asia (Reardon (2015). With collaborators, I research the Quiet Revolution in SMEs in value chains.
* Coined the term the “Supermarket revolution” and did pioneering research on that theme linked to agricultural development.
* I study the interactions of these transformations on climate and agricultural sustainability, energy use, food industry business strategies, and on farms, consumers, and employment in Africa, Asia, and Latin America.
* Rural nonfarm employment and rural household income diversification
* Consumption transformation (processed foods, fruits and vegetables, animal products)

**PROFESSIONAL and PUBLIC RECOGNITION**

* **50,685 citations in Google Scholar** as of April 22 2025 with **H index of 103** (103 works with at least 103 citations each), and i-10 index of 322 (with at least 10 citations each); currently number 3 in Agricultural Economics, 1 in Food Economics, 2 in Food Policy, 1 in value chains, 4 in Food Systems in Google Scholar.
* **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).**
* **In 2021, AAEA chartered the Tom Reardon Appreciation Club**
* **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
* **2023, at MSU, AFRE (department) Award for Research Excellence; 2023 Award for Teaching Excellence**
* **2021, at MSU, selected University Distinguished Professor; 2009, at MSU, selected University Distinguished Faculty Award (now Beal Award)**
* **In 2025, University of California Berkeley, Dept. of Agricultural and Resource Economics selected me as “Alumnus of the Year” for 2025** (joining others from before such as Dennis Aigner, Richard Just, Gershon Feder, and Jill McCluskey).
* **IDEAS/REPEC: ranked top 1.7% of economists in the world** (#1188 of 71,148 economists registered globally), 4/2025; <https://ideas.repec.org/top/top.person.all.html>
* Ranked among top Ag Economists with 8062 citations Jan26 2022 in ISI Web of Science
* 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.

**EDITORIAL SERVICE**

* Advisory Board, Cell Reports Sustainability, 2023-
* Editorial Board of PloS One, 2018-2025
* 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
* Master's in International Affairs, Columbia University, New York. 1977-1979
* Diplôme (masters level) Avec Mention Bien, Institut Européen des Hautes Etudes Internationales, Université de Nice, France, 1976-1977
* Bachelor of Arts, magna cum laude, Claremont Men's College (now Claremont McKenna College), California. 1976; Honors in double-major, Political Science and French Literature

**LANGUAGES**

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

**EMPLOYMENT**

* 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)

**NON-EMPLOYMENT AFFILIATION**

* Non-Resident Senior Research Fellow, IFPRI, February 2022 - 2027

**PUBLICATIONS**

**Published/In-Press/Accepted Journal Articles**

1. Reardon, T. 2025. Rocking the Boat to Change the Debate: Identifying and Testing Conventional Wisdom. **Agricultural Economics**. e70014. <https://doi.org/10.1111/agec.70014>
2. Belton, B., P. Fang, T. Reardon. 2025. Combine harvester outsourcing services and seasonal rural non-farm employment in Myanmar. **Applied Economic Perspectives and Policy.**  47(1), March: 97-124. <https://doi.org/10.1002/aepp.13480>
3. Kumar, S., S. Pramanik, T. Reardon, E. Revathi. 2025. Links between protein-source diversity, household behavior, and protein consumption inadequacy in the Indian rural semi-arid tropics. **Frontiers in Sustainable Food Systems.** Vol. 9. <https://doi.org/10.3389/fsufs.2025.1490050>
4. Abaidoo, E., B. Belton, T. Reardon, S. Jin, T. Malone. 2025. Does rural non-farm employment relieve or exacerbate the agricultural diversification-farm efficiency trade-off: The Case of Aquaculture in Bangladesh. **Aquaculture Economics & Management.** Published online January 5. <https://doi.org/10.1080/13657305.2024.2446142>Accepted Dec. 8, 2024. (open access)
5. Faye, N.F., Fall, T., Reardon, T., Theriault, V., Ngom, Y., Barry, M.B. and Sy, M.R. 2024. Consumption of fruits and vegetables by types and sources across urban and rural Senegal, **Journal of Agribusiness in Developing and Emerging Economies**, 14(5): 958-978. <https://doi.org/10.1108/JADEE-05-2022-0090>
6. Swinnen, J., L. Ronchi, T. Reardon. 2024. Harnessing agrifood value chains to help farmers be climate smart. **Science**. 386(6725). Policy Forum. 29 November: 974-977. <https://doi.org/10.1126/science.adr6193>
7. Belton, B., A. Cho, M. Hall, B. Minten, T. Reardon. 2024. Wholesalers and the transformation of Myanmar's maize value chains. **Applied Economic Perspectives and Policy**. November 28: 1-29. <https://doi.org/10.1002/aepp.13489>
8. Nuthalapati, C.S., A.K. Mishra, P. Pingali, T. Reardon. 2024. Determinants and income effects of small farmers selling to supermarkets vs traditional market channels in four regions of India. **Economic & Political Weekly**, Special Article, 59(44,45), November 2&9: 60-67.
9. Dalhaus, T., J-P Uhlemann, M. van der Voort, J. Bonestroo, D. Zilberman, T. Reardon. 2024. How to Assess Digitisation Impacts on the Food Industry: The Dutch Case of Microdata Collection for Firms’ Sustainability. **EuroChoices**. September: 1-4. <https://doi.org/10.1111/1746-692X.12439>
10. Nuthalapati, C.S. A.K. Mishra, P. Pingali, T. Reardon. 2024. Determinants and income effects of small farmers selling to supermarkets versus traditional market channels in four regions of India. **Economic & Political Weekly**, accepted Aug. 28.
11. Reardon, T., T. Awokuse, B. Belton, L.S.O. Liverpool-Tasie, B. Minten, G. Nguyen, S. Qanti, J. Swinnen, R. Vos, D. Zilberman. 2024. Emerging outsource agricultural services enable farmer adaptation in agrifood value chains: A product cycle perspective. **Food Policy**. 127, August: 102711. <https://doi.org/10.1016/j.foodpol.2024.102711>
12. Hazell, P., S. Haggblade, T. Reardon. 2024. Transformation of the rural nonfarm economy during rapid urbanization & structural transformation in developing regions. **Annual Review of Resource Economics**. 16, July:14.1–14.23. <https://doi.org/10.1146/annurev-resource-101623-105713>
13. Meemken, E-M., D. Charlton, L. Christiaensen, M. Maertens, C. Oya, T. Reardon, H. Stemmler. 2024. Better data and knowledge for decent work in the global food system. **Nature Food**. June 18. <http://doi.org/10.1038/s43016-024-01002-0>
14. Reardon, T., L.S.O. Liverpool-Tasie, B. Belton, M. Dolislager, B. Minten, B. Popkin, R. Vos. 2024. African domestic supply booms in value chains of fruits, vegetables, and animal products fueled by spontaneous clusters of SMEs. **Applied Economic Perspectives and Policy.** 46(2), June: 390-413. <http://doi.org/10.1002/aepp.13436>
15. Liverpool-Tasie, LSO, A. Wineman; M.U. Amadi, A. Gona, C.C. Emenekwe, M. Fang, S. Norbert, O. Olunuga, R.O. Onyeneke, N. Sunday, M.A. Taiwo, T. Reardon, B. Belton. 2024. Rapid transformation in aquatic food value chains in three Nigerian states. **Frontiers in Aquaculture**. 3:1302100. April. <http://doi.org/10.3389/faquc.2024.1302100>
16. Vargas, C.M., L.S.O. Liverpool-Tasie, T. Reardon. 2024. Vulnerability of Nigerian Maize Traders to a confluence of climate, violence, disease, and cost shocks. **Journal of Agribusiness in Developing and Emerging Economies**. Published (“early cite”) April. <https://doi.org/10.1108/JADEE-08-2023-0214>
17. Dzanku, F.M., L.S.O. Liverpool-Tasie, T. Reardon. 2024. The Importance and determinants of purchases in rural food consumption in Africa: Implications for food security strategies. **Global Food Security** 40: 100739. <https://doi.org/10.1016/j.gfs.2024.100739>
18. Zilberman, D., J. Cooper, G. Hochman, T. Reardon, S. Shoemaker. 2023. Understanding supply chains is crucial for good ag policy. **Choices.** 38(4): 1-5. <https://www.choicesmagazine.org/choices-magazine/theme-articles/agriculture-and-environmental-policy/understanding-supply-chains-is-crucial-for-good-agricultural-policy>
19. Sauer, C., T. Reardon, N. Mason. 2023. The Poor Do Not Pay More: Evidence from Tanzanian consumer food expenditures controlling for the food environment. **Agricultural Economics**. First published online, September. <http://doi.org/10.1111/agec.12799>
20. Zilberman, D., A. Huang, L. Goldberg, T. Reardon. 2023. The evolution of symbiotic innovation, water, and agricultural supply chains. **Applied Economic Perspectives and Policy.** 45(3), September: 1592-1603. <http://doi.org/10.1002/aepp.13342>
21. Naziri, D., Belton, B., Loison, S.A., Reardon, T., Shikuku, K.M., Kaguongo, W., Maina, K., Ogello, E., Obiero, K. 2023. COVID-19 disruptions and pivoting in SMEs in the hidden middle of Kenya’s potato and fish value chains. **International Food and Agribusiness Management Review**. 26 (3): 409-433. <http://doi.org/10.22434/IFAMR2022.0120>
22. Liverpool-Tasie, L.S.O., T. Reardon, C.M. Parkhi, M. Dolislager. 2023. Nigerians in poverty consume little wheat and wheat self-sufficiency programs will not protect them from price shocks related to the Russia–Ukraine conflict. **Nature Food.** April 6. <https://doi.org/10.1038/s43016-023-00722-z>
23. Reardon, T, R. Vos. 2023. How resilience innovations in food supply chains are revolutionizing logistics, wholesale trade, and farm services in developing countries. **International Food and Agribusiness Management Review**. Published online Feb15 2023. <https://doi.org/10.22434/IFAMR2022.0138>
24. Barrett, C.B., T. Reardon, J. Swinnen, D. Zilberman. 2022. Agri-food Value Chain Revolutions in Low- and Middle-Income Countries. **Journal of Economic Literature**. 60(4): 1316-1377.  <https://doi.org/10.1257/jel.20201539>
25. Macchiavello, R., T. Reardon, T. Richards. 2022. Empirical Industrial Organization Economics to Analyze Developing Country Food Value Chains. **Annual Review of Resource Economics**. 14, October: 193-220. <https://doi.org/10.1146/annurev-resource-101721-023554>
26. Parkhi, C.M., LSO Liverpool-Tasie, T. Reardon. 2022. Do smaller chicken farms use more antibiotics? Evidence on antibiotics diffusion from Nigeria. **Agribusiness: An International Journal**. September. <http://doi.org/10.1002/agr.21770> open access
27. Meemken, E-M., M.F. Bellemare, T. Reardon, C.M. Vargas. 2022. Research and policy for the food-delivery revolution. **Science**. 377(6608), August: 810-813. <https://www.science.org/doi/10.1126/science.abo2182>
28. Dolislager, M. LSO Liverpool-Tasie, N.M. Mason, T. Reardon, D. Tschirley. 2022. Consumption of healthy and unhealthy foods by the African poor: evidence from Nigeria, Tanzania, and Uganda. **Agricultural Economics**. August. <https://doi.org/10.1111/agec.12738>. Open access.
29. Zilberman, D., T. Reardon, J. Silver, L. Lu, A. Heiman. 2022. From the Lab to the Consumer: Innovation, Supply Chain, and Adoption with Applications to Natural Resources. **Proceedings of the National Academy of Science of the USA (PNAS***)*. 119(23)e2115880119. Published online June1. <https://doi.org/10.1073/pnas.2115880119>
30. Maredia, M.K., Adenikinju, A., Belton, B., Chapoto, A., Faye, N.F., Liverpool-Tasie, S., Olwande, J., Reardon, T., Theriault, V., Tschirley, D. 2022. COVID-19's impacts on incomes and food consumption in urban and rural areas are surprisingly similar: Evidence from five African countries, **Global Food Security**. 33, 100633. <https://doi.org/10.1016/j.gfs.2022.100633>
31. Heiman, A., T. Reardon, D. Zilberman. 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**. Published online March 8. <https://doi.org/10.1287/serv.2022.0300>
32. 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)
33. Meyer, F., T. Reardon, T., M. van der Merwe, D. Jordaan, M. Delport, 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>
34. 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>
35. 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**. 2: 758-765. <https://doi.org/10.1038/s43016-021-00360-3>
36. Sauer, C.M., T. Reardon, D. Tschirley, S. Liverpool-Tasie, T. Awokuse, R. Alphonce, 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>
37. 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>
38. 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/aepp.13160>,
39. 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>
40. 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>
41. Dolislager, M., Reardon, T., Arslan, A., Fox, L., Liverpool-Tasie, S., Sauer, C., Tschirley, D., 2021. Youth and adult agrifood system employment in developing regions: Rural (Peri-urban to hinterland) vs urban. **Journal of Development Studies**. 57(4): 571-593. <https://doi.org/10.1080/00220388.2020.1808198>
42. Liverpool-Tasie, L.S.O, T. Reardon, B. Belton. 2021. “Essential non-essentials”: COVID-19 policy missteps in Nigeria rooted in persistent myths about African food value chains. **Applied Economic Perspectives and Policy**. 43(1), March: 205-224. <https://doi.org/10.1002/aepp.13139>
43. Anderson, J.R., L. Nagarajan, A. Naseem, C.E. Pray, T. Reardon 2020. New Corona Virus, Food Security and Identifying Policy Options. **Wieś i Rolnictwo [Village & Agriculture, Poland**)]. 4(189): 77-88. https://doi.org/10.7366/wir042020/05
44. 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>  Open access
45. 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>
46. Belton, B., T. Reardon, D. Zilberman. 2020. Sustainable commoditization in seafood. **Nature Sustainability**. May 18. <https://doi.org/10.1038/s41893-020-0540-7>
47. 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.
48. 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>
49. Reardon, T., R. Echeverría, J. Berdegué, 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>
50. 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>
51. 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>
52. 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>
53. 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>
54. 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.
55. 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/si18awokusereardon.pdf>
56. 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
57. 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>
58. 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>

1. 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>
2. Hernández, 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>

1. 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>
2. 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.
3. 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.
4. 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>
5. 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>
6. 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.
7. 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](http://dx.doi.org/10.1016/j.chieco.%202017.01.012)
8. 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>
9. 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>
10. 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>
11. 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>
12. 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.
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* <https://www.ifpri.org/blog/covid-19-and-resilience-innovations-food-supply-chains-two-years-later?utm_source=feedburner&utm_medium=email>
* <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>
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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).