

# Curriculum Vitæ

## Personal Information

Name Sandro Steinbach  
Date of birth November 28, 1986  
Address University of Connecticut  
Agricultural and Resource Economics  
1376 Storrs Road  
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United States  
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Family status Married, three children  
Citizenship German

## Professional Experience

since 08/2018 University of Connecticut  
Department of Agricultural and Resource Economics  
College of Agriculture, Health and Natural Resources  
Assistant Professor (tenure track)

05/2018 – 08/2018 ETH Zurich  
Department of Management, Technology and Economics  
Postdoctoral Fellow with Prof. Dr. Massimo Filippini

05/2018 Dr. sc. ETH Zurich (Economics)  
ETH Zurich  
Dissertation: “Three Essays in Environmental and Health Economics,” supervised by Prof. Dr. Massimo Filippini

Publications Twelve peer-reviewed articles (seven times first or corresponding author) and three NBER Working Papers

Leadership Principal Investigator, research group with two postdoctoral, five doctoral, three Master and two undergraduate students (since 08/2018)

Funding Successfully led the application of ten projects as Principal Investigator since 08/2018  
Total relevant share: USD 2.3 million  
Additional USD 2.9 million as Co-Principal Investigator

Teaching University of Connecticut (since 08/2018):  
International Trade and Policy (Bachelor/Master level, SS 2022)  
Empirical International Trade and Investment (Doctoral level, SS 2021)  
Business Finance and Investment Management (Bachelor level, FS 2019, SS 2021, SS 2022)  
Managerial Economics and Business Strategies (Bachelor level, SS 2019, FS 2019, SS 2021, SS 2022)  
Doctoral Dissertation Research (Doctoral level, every semester)  
Professional Internship and Independent Study (Bachelor level, SS 2019, SS 2021, Master level, FS 2021)

Teaching experience in Switzerland (01/2014–08/2018), primary instructor (Bachelor) and substitute lecturer (Master):

University of Applied Sciences and Arts Northwestern Switzerland, Business Statistics II (Bachelor level, SS 2018)

Kalaidos University of Applied Sciences, Mathematics and Statistics (Bachelor level, SS 2018)

ETH Zurich, invited lecturer for Food and Agricultural Trade Policy (Master level, WS 2015)

ETH Zurich, invited lecturer for Food Economics (Master level, WS 2014 and WS 2015)

Novosibirsk State Agricultural University (WS 2010), Research Methods in Economics

## Supervision

University of Connecticut:

Major Advisor (Doctoral): Soojung Ahn (2023), Sijia Chen (2024), Dongin Kim (2023), Yasin Yildirim (2025), Xiting Zhuang (2023)

Associate Advisor (Doctoral): Carol Dong (2023), Donghoon Kim (2023)

Major Advisor (Master): Wenzhe Huang (2020), Paulina Zablotna (2021), Ce Wen (2021)

Associate Advisor (Master): Christopher Laughton (2020), Xiohan Li (2019), Kuanyue Zhao (2019)

Postdoctoral Advisor: Stepan Gordeev (2024), Armen Khederlarian (2023), Mingyang Li (2021-2022, current placement: assistant professor, tenure track, Huazhong University of Science and Technology), Xi He (2019-2020, current placement: assistant professor, tenure track, Virginia Tech)

Five temporary technical assistants (Master level)

ETH Zurich and Kalaidos University of Applied Sciences:

Four Master thesis

Two technical assistants

One scientific researcher

## University Education

10/2013–05/2018	Dr. sc. ETH Zurich, Swiss Federal Institute of Technology, Switzerland
09/2012–01/2014	M.S. Agricultural and Resource Economics, University of California, Davis, CA
01/2011–09/2012	M.Sc. Agricultural Economics, Humboldt-Universität zu Berlin, Germany
04/2007–01/2011	B.Sc. Horticultural Sciences, Humboldt-Universität zu Berlin, Germany
10/2006–11/2010	B.Sc. Agricultural Sciences, Humboldt-Universität zu Berlin, Germany
Study Abroad	ETH Zurich (2007), BOKU Vienna (2008), ISI Kolkata (2008), UH Havana (2011), UT Toronto (2012), HSE Moscow (2012), and UC Berkeley (2013)

## Professional Affiliations

10/2020–present	United States Department of Agriculture, Economic Research Service, Visiting Scholar and Consultant
06/2019–present	Yale University, School of Forestry and Environmental Studies, Research Affiliate
08/2018–present	ETH Zurich, Centre for Energy Policy and Economics, Research Affiliate
01/2016–08/2019	Kalaidos University of Applied Sciences Switzerland, Research and Development Department, Research Associate

## Theses

- 05/2018 Sandro Steinbach. “Three Essays in Environmental and Health Economics,” Dissertation, ETH Zurich  
<https://doi.org/10.3929/ethz-b-000266153>
- 03/2014 Sandro Steinbach. “Trade Destruction and Diversion Effects of Antidumping Duties in Agriculture,” Master Thesis, University of California, Davis, also published as *NBER Working Paper* w24745  
<https://doi.org/10.3386/w24745>
- 09/2012 Sandro Steinbach. “Two Case Studies on Economies in Transition,” Master Thesis, Humboldt-Universität zu Berlin

## Refereed Publications (lead author underlined)

- 06/2022 Coman Emil, Sandro Steinbach, and Gufeng Cao. “Spatial Perspectives in Family Health Research,” *Family Practice*, 39(3): 556–562.  
<https://doi.org/10.1093/fampra/cmab165>
- 05/2022 Soojung Ahn and Sandro Steinbach. “The Impact of COVID-19 Trade Measures on Agricultural and Food Trade,” *Applied Economic Perspectives and Policy* (first published online).  
<https://doi.org/10.1002/aep.13286>
- 04/2022 Sandro Steinbach. “Port Congestion, Container Shortages, and U.S. Foreign Trade,” *Economics Letters*, 213: 110392.  
<https://doi.org/10.1016/j.econlet.2022.110392>
- 07/2021 Soojung Ahn and Sandro Steinbach. “COVID-19 Trade Actions in the Agricultural and Food Sector,” *Journal of Food Distribution Research*, 52(2): 51–75.  
<https://doi.org/10.22004/ag.econ.317780>
- 04/2020 Urs Schaffner, Sandro Steinbach, Yan Sun, Carsten A. Skjøth, Letty A. de Weger, Suzanne T. Lommen, Benno A. Augustinus, Maira Bonini, Gerhard Karrer, Branko Šikoparija, Michel Thibaudon, and Heinz Müller-Schärer. “Biological Weed Control to Relieve Millions of Allergy Sufferers in Europe,” *Nature Communications*, 11: 1745. (co-lead author with Urs Schaffner)  
<https://doi.org/10.1038/s41467-020-15586-1>
- 04/2019 Massimo Filippini, Giuliano Masiero, and Sandro Steinbach. “The Impact of Ambient Air Pollution on Hospital Admissions,” *European Journal of Health Economics*, 20, 919–931.  
<https://doi.org/10.1007/s10198-019-01049-y>
- 09/2018 Heng Zhu, Anubhab Gupta, Binoy Majumder, and Sandro Steinbach. “Short-term Effects of India’s Demonetization of The Rural Poor,” *Economics Letters*, 170: 117–121.  
<https://doi.org/10.1016/j.econlet.2018.05.035>
- 05/2017 Dana Zingg, Sandro Steinbach, Christian Kuhlitz, Matthias Rediger, Gertraud Schüpbach-Regula, Matteo Aepli, Gry M. Grøneng, and Salome Dürr. “Epidemiological and Economic Evaluation of Alternative On-Farm Management Scenarios for Ovine Footrot in Switzerland,” *Frontiers in Veterinary Science*, 4: 70.  
<https://doi.org/10.3389/fvets.2017.00070>
- 04/2014 Meilin Ma, Sandro Steinbach, and Junqian Wu. “A Study on Regional Specialization of China’s Agricultural Production: Recent Trends and Drivers,” *Asian Journal of Agriculture and Rural Development*, 4(2): 113–127.  
<https://doi.org/10.22004/ag.econ.198390>

- 12/2012 [Sandro Steinbach](#). “Soviet Heritage and Post-Soviet Economic Integration: Ukrainian Export Trade Patterns Reviewed,” *Journal of Eurasian Studies*, 4(4): 96–113.  
<http://epa.oszk.hu/01500/01521/00016/pdf>
- 07/2012 Mariusz Rybak and [Sandro Steinbach](#). “Soviet Heritage and Export Trade: Cross-Country Evidence from Georgia, Russia and Ukraine,” *Revista de Stiinte Politice* 33/34: 130–142.  
<https://www.ceeol.com/search/article-detail?id=738726>

## Other Publications

- 06/2022 [Sandro Steinbach](#). “Exchange Rate Risk and Global Agricultural Supply Chains,” *VOX Europe*, forthcoming.
- 06/2022 [Connor Nolan](#) and [Sandro Steinbach](#). “Hungry for Antitrust Enforcement: Retail Discounters and Food Deserts in America,” Chapter in *Reforming America’s Food Retail Markets*, Editor: Austin Frerick, Yale University Press, forthcoming.
- 06/2022 Qianxia Jiang, [Sandro Steinbach](#) and Kristen Cooksey Stowers. “An Empirical Assessment of Racial and Ethnic Inequities in Food Swamp Exposure and Food Retail Market Concentration,” Chapter in *Reforming America’s Food Retail Markets*, Editor: Austin Frerick, Yale University Press, forthcoming.
- 04/2022 [Sandro Steinbach](#) and Xiting Zhuang. “Shipping Container Disruptions Cause Considerable Export Losses for Southern Ports,” *Southern Ag Today*.  
<https://southernagtoday.org/2022/04/shipping-container-disruptions-cause-considerable-export-losses-for-southern-ports/>
- 12/2021 Colin A. Carter, [Sandro Steinbach](#), and Xiting Zhuang. “‘Containergeddon’ and California Agriculture,” *Agricultural and Resource Economics Update*, 25(2): 1–4.  
<https://giannini.ucop.edu/filer/file/1640021835/20297/>
- 08/2021 [Sandro Steinbach](#). “Exchange Rate Volatility and Global Food Supply Chains,” Chapter in *Risks in Agricultural Supply Chains*, Editors: Pol Antrás and David Zilberman, University of Chicago Press.  
<https://nber.org/books-and-chapters/risks-agricultural-supply-chains>
- 12/2020 Colin A. Carter, Jiayi Dong, and [Sandro Steinbach](#). “2018 Trade War, Mitigation Payments, and California Agriculture,” *Agricultural and Resource Economics Update*, 24(2): 1–4.  
<https://giannini.ucop.edu/filer/file/1607970056/19926/>
- 12/2020 Colin A. Carter and [Sandro Steinbach](#). “The Impact of Retaliatory Tariffs on Agricultural and Food Trade,” *CATO Research Briefs in Economic Policy*, No. 243.  
<https://cato.org/research-briefs-economic-policy/impact-retaliatory-tariffs-agricultural-food-trade>
- 02/2020 Colin A. Carter and [Sandro Steinbach](#). “Impact of the U.S.-China Trade War on California Agriculture,” *Agricultural and Resource Economics Update*, 23(3): 9–11.  
<https://giannini.ucop.edu/filer/file/1582050153/19556/>
- 02/2015 Mariusz Rybak and [Sandro Steinbach](#). “The Impact of the Soviet Legacy on Agri-Food Trade in the Former Soviet Union,” Chapter in *Agricultural Transition in Post-Soviet Europe and Central Asia after 25 Years*, pp. 189–210, Editors: Ayal Kimhi and Zvi Lerman, IAMO.  
<https://hdl.handle.net/10419/111106>
- 10/2013 Colin A. Carter and [Sandro Steinbach](#). “China’s Growing Role in Agricultural Trade,” *Agricultural and Resource Economics Update*, 17(1): 9–11.  
<https://giannini.ucop.edu/filer/file/1453327768/16921/>

## Published Working Papers

- 2022 Colin. A Carter, Sandro Steinbach, and Xiting Zhuang. “Global Shipping Container Disruptions and U.S. Agricultural Exports,” under review in the *American Journal of Agricultural Economics* (submitted on April 7, 2022).  
<https://doi.org/10.22004/ag.econ.320397>
- 2022 Sandro Steinbach. “The Health Impact of Ragweed Allergies in Sweden,” under review in the *Journal of Health Economics* (submitted on March 22, 2022).  
<https://doi.org/10.22004/ag.econ.182684>
- 2022 Armen Khederlarian and Sandro Steinbach. “A Dynamic Perspective of the Impact of Temporary Trade Barriers,” under review in the *Review of Economics and Statistics* (submitted on March 10, 2022).  
<https://freit.org/WorkingPapers/Papers/TradePolicyGeneral/FREIT1781.pdf>
- 2021 Sandro Steinbach. “Exchange Rate Risk and Global Food Supply Chains,” published as *NBER Working Paper* w29164.  
<https://doi.org/10.3386/w29164>
- 2021 Dongin Kim and Sandro Steinbach. “Rising Protectionism and Foreign Direct Investment in the Food and Beverage Industry,” under review in the *Journal of International Economics* (submitted on December 3, 2021).  
<https://doi.org/10.22004/ag.econ.304501>
- 2021 Giuliano Masiero, Fabrizio Mazzonna, and Sandro Steinbach. “Happy Pills? Mental Health Effects of the Dramatic Increase in Antidepressant Use,” *IZA Working Paper* 13727, under review in the *European Economic Review* (submitted on December 1, 2021).  
<https://ftp.iza.org/dp13727>
- 2020 Sandro Steinbach. “Similarity in Demand Structures and Foreign Direct Investment in the Food and Beverage Industry,” in preparation for submission.  
<https://doi.org/10.22004/ag.econ.235906>
- 2020 Colin A. Carter and Sandro Steinbach. “The Impact of Retaliatory Tariffs on Agricultural and Food Trade,” published as *NBER Working Paper* w27147.  
<https://doi.org/10.3386/w27147>
- 2020 Sijia Chen and Sandro Steinbach. “Measuring the Impact of Sunset Reviews on Agricultural and Food Trade,” in preparation for submission.  
<https://doi.org/10.22004/ag.econ.304566>
- 2020 Sandro Steinbach. “Bilateral Export Trade and Income Similarity: Does the Linder Hypothesis Hold for Agricultural and Food Trade?,” in preparation for submission.  
<https://doi.org/10.22004/ag.econ.206217>
- 2020 Sandro Steinbach. “An Empirical Investigation of the Relationship between the Quality of Food and the Direction of Trade,” in preparation for submission.  
<https://doi.org/10.22004/ag.econ.205628>
- 2018 Colin A. Carter and Sandro Steinbach. “Trade Diversion and the Initiation Effect: A Case Study of U.S. Trade Remedies in Agriculture,” *NBER Working Paper* w24745.  
<https://doi.org/10.3386/w24745>

## Work in Progress

- 2022 Qianxia Jiang, Sandro Steinbach, and Kristen Cooksey Stowers. “Obesity for a Dollar: What a Bargain!,” under review in *Health Affairs* (submitted on June 15, 2022).
- 2022 Qianxia Jiang, Debarchana Ghosh, Sandro Steinbach, and Kristen Cooksey Stowers. “An Empirical Assessment of Racial and Ethnic Inequities in Food Swamp Exposure

- and Food Retail Market Concentration,” under review in *Public Health Nutrition* (submitted on June 9, 2022).
- 2022 Colin. A Carter, Sandro Steinbach, and Xiting Zhuang. “Supply Chain Disruptions and California Agricultural Exports,” under review in *Applied Economic Perspectives and Policy* (revised and resubmitted on May 9, 2022).
- 2022 Connor Nolan and Sandro Steinbach. “Hungry for Change: Retail Discounters and Food Deserts in America,” under review in the *Yale Law and Policy Review* (submitted on April 22, 2022).
- 2022 Heidi Schweizer, Sandro Steinbach, and Xiting Zhuang. “A Portrait of Firms that Trade in Meat Products,” under review in the *Western Economics Forum* (submitted on April 15, 2022).
- 2022 Colin. A Carter and Sandro Steinbach. “The Impact of the 2018 Trade War on Foreign Trade of Canada, the United States, and Mexico,” under review in the *Canadian Journal of Economics* (submitted on March 15, 2022).
- 2021 Urs Schaffner, Sandro Steinbach, Carsten Skjøth, Yan Sun, Heinz Müller-Schärer, David M. Richardson, and Brian W. van Wilgen. “High and Rising Economic Costs of Invasive Plant Species,” under review in *Biological Invasions* (submitted on January 15, 2022).
- 2022 Rigoberto Lopez, Keenan Marchesi, and Sandro Steinbach. “Dollar Store Expansion, Food Retail Competition, and Rural Employment,” submission planned to *Food Policy*.
- 2021 Soojung Ahn and Sandro Steinbach. “The Impact of Data Openness on Agricultural and Food Trade,” submission planned to the *World Trade Review*.
- 2021 Dongin Kim, Mingyang Li, and Sandro Steinbach. “Spillover Effects of Foreign Direct Investment in the United States: County-level Evidence from the Food Industry,” submission planned to the *American Journal of Agricultural Economics*.
- 2021 Sandro Steinbach and Xiting Zhuang. “Global Trade Effects of Stricter Environmental Trade Policies in China,” in preparation for submission to the *Journal of Environmental Economics and Management*.
- 2018 Thomas Geissmann, Felix Schläpfer, and Sandro Steinbach. “Sustainable Pesticide Use and Input Efficiency in Swiss Horticulture,” in preparation for submission to *Ecological Economics*.

## Technical Reports

- 03/2021 Sandro Steinbach and Xiting Zhuang. “Cost-Benefit Analysis of UAV Threats in Connecticut,” Eversource Energy.
- 09/2019 Thomas Geissmann, Felix Schläpfer and Sandro Steinbach. “Sustainable Pesticide Use and Input Efficiency in Swiss Horticulture,” Swiss Federal Office of Agriculture.
- 05/2019 Michele Baggio and Sandro Steinbach. “Impact Assessment of Habitat Restoration Policies: An Analysis of River Restoration in Switzerland,” Swiss Federal Office for the Environment.
- 03/2018 Dana Zingg, Sandro Steinbach, Christian Kuhlgatz, Matthias Rediger, Gertraud Schüpbach-Regula, Matteo Aepli, Gry M. Grøneng and Salome Dürr. “Cost-Benefit Analysis of Footrot Management in Switzerland,” Swiss Federal Food and Veterinary Office. (co-lead author)

## Current Grants

2022–2026	National Institute of Food and Agriculture, AFRI Program: “DSFAS-CIN: Harnessing Mobility Big Data and Artificial Intelligence Through a Transdisciplinary Research Network in Food Production, Processing, and Consumption Systems,” with Cristina Connolly, Suining He, Dongjin Song, Debarchana Ghosh, and Tao Lu, Co-Principal Investigator (USD 1,000,000)
2022–2025	National Institute of Food and Agriculture, AFRI Program: “Evaluating the Impact of Preferential Trade Agreements on Agricultural and Food Trade: New Insights from Natural Language Processing and Machine Learning,” with Caiwen Ding and Dongjin Song, Principal Investigator (USD 650,000)
2022–2025	National Institute of Food and Agriculture, AFRI Program: “The Evolving Food Retail Market Structure: New Insights into Entry, Competition, and Employment,” with Rigoberto Lopez and Aviv Nevo, Co-Principal Investigator (USD 650,000)
2022–2024	University of Connecticut, Faculty Affiliate Seed Grant: “Developing and Sharing CT Spatial Analytics Tools to Uncover Causes of Health Disparities,” with Xiang Chen, Emil Coman, and Carolyn Lin, Co-Principal Investigator (USD 15,000)
2022–2023	National Institute of Food and Agriculture, AFRI Program: “Workshop on Transforming Agricultural Global Value Chains,” with Titus O. Awokuse, Sunghun Lim, and Fabio Santeramo, Principal Investigator (USD 50,000)
2022–2023	University of Connecticut, CAHNR Data Grant Program: “Food Systems Big Mobility Data,” with Cristina Connolly and Suining He, Co-Principal Investigator (USD 75,000)
2021–2024	National Institute of Food and Agriculture, EWD Program: “Measuring the Impact of Foreign Trade Shocks on Agriculture in the United States,” with Dongin Kim, Principal Mentor (USD 180,000)
2020–2024	National Institute of Food and Agriculture, AFRI Program: “The Impact of Foreign Direct Investment on Agriculture in the United States,” with Sandra Corredor, Principal Investigator (USD 499,945)
2020–2024	Economic Research Service, United States Department of Agriculture, Cooperative Agreement: “Measuring the Impact of Dollar Stores Expansion on Food Retail Competition and Employment in Rural America,” with Rigoberto Lopez, Principal Investigator (USD 48,500)
2020–2023	National Institute of Food and Agriculture, Hatch Capacity Program: “Integrated Economic Assessment of Contaminants, Best Practice Agricultural Management, and Environmental Policies in Northeastern U.S. Watersheds,” with Kimberly Rollins, Co-Principal Investigator (USD 90,000)
2020–2023	University of Connecticut, Junior Faculty Seed Grant: “Non-Occupational Pesticide Exposure and the Academic Performance of Children and Teenagers,” with Douglas Brugge and Erik Loken, Principal Investigator (USD 15,000)
2020–2023	University of Connecticut, Research Excellence Program: “The Impact of Non-Occupational Pesticide Exposure on the Academic Performance of Children and Teenagers,” with Douglas Brugge and Erik Loken, Principal Investigator (USD 50,000)
2019–2023	National Institute of Food and Agriculture, Hatch Capacity Program: “Foreign Direct Investment in the U.S. Food Industry,” with Sandra Corredor, Principal Investigator (USD 110,000)
2019–2023	National Institute of Food and Agriculture, AFRI Program: “The Impact of Trade Disputes on U.S. Agriculture: Data-Driven Approaches for Counterfactual Measurement,” with Colin A. Carter, Principal Investigator (USD 485,528)

## Completed Grants

2021 – 2022	University of Connecticut, Research Excellence Program: “Implications of the Evolving Food Retail Landscape for Competition and Human Well-Being in the United States,” with Debarchana Ghosh, Rigoberto Lopez, and Kristen Cooksey Stowers, Co-Principal Investigator (USD 49,945)
2021 – 2022	Giannini Foundation of Agricultural Economics, Mini-Grant Program: “Putting an End to the Trade War? Trade Effects on California Agriculture,” with Colin A. Carter, Project Partner (USD 28,073)
2021 – 2022	University of Connecticut, CAHNR Data Grant Program: “National Establishment Time-Series (NETS) Database,” with Cristina Connolly and Rigoberto Lopez, Principal Investigator (USD 62,500)
2021 – 2022	University of Connecticut, CAHNR Equipment Grant Program: “High-performance computing (HPC) cluster,” with Zhe Zhu, Multiple Principal Investigators (USD 75,000)
2020 – 2022	National Institute of Food and Agriculture, AFRI Program: “Workshop on Ecosystem Services Foundations for Resilient Communities: Agriculture, Land Use, Coasts and Energy for Human Well-Being,” with Stephen Swallow and Charles Towe, Co-Principal Investigator (USD 50,000)
2020 – 2021	Giannini Foundation of Agricultural Economics, Mini-Grant Program: “Impact of the U.S.-China Trade War on California Agriculture,” with Colin A. Carter, Co-Principal Investigator (USD 29,932)
2019 – 2022	Swiss National Science Foundation, Project Funding Program: “The Effect of Network Accuracy and Risk Categorization on Dynamic Network Models,” with Salome Dürr, Project Partner (CHF 487,940)
2019 – 2021	Eversource Energy, Cooperative Agreement: “Protecting Critical Infrastructure from UAV Threats – Developing New Options for UAV Detection,” with Chandi Witharana, Co-Principal Investigator (USD 411,178)
2017 – 2018	MAVA Foundation, Small Research Grant Program: “The Role of Agricultural Privileges for Farming Incomes in Switzerland,” with Felix Schläpfer, Principal Investigator (CHF 22,000)
2017 – 2018	Swiss Federal Food Safety and Veterinary Office, Cooperative Program: “Cost-Benefit Analysis of Footrot Management in Switzerland,” Principal Investigator (CHF 60,000)
2016 – 2018	Swiss Federal Office for Agriculture, Applied Research Program: “Sustainable Pesticide Use and Input Efficiency in Swiss Horticulture,” with Thomas Geissmann, Principal Investigator (CHF 127,000)
2015 – 2018	Swiss National Science Foundation, Project Funding Program: “An Economic Analysis of Antidepressant Use,” with Fabrizio Mazzonna, Giuliano Masiero, and Massimo Filippini, Investigator (CHF 213,000)
2015 – 2018	Swiss Federal Office for the Environment, Cooperative Program: “Impact Assessment of River Restoration in Switzerland,” with Michele Baggio and Massimo Filippini, Investigator (CHF 155,000)
2015 – 2016	Swiss Federal Food Safety and Veterinary Office and Federal Office for Agriculture, Applied Research Program: “Economic Impact Evaluation of Footrot Management in Switzerland,” with Matteo Aepli, M C Hürdi-Landerer, Rafael Lühinger, and Gertrud M. Schüpbach, Co-Principal Investigator (CHF 283,000)
2014 – 2017	Swiss National Science Foundation, COST Program: “Economic Impact Evaluation of Integrated Ragweed Management,” with Massimo Filippini, Co-Principal Investigator (CHF 167,000)
2013 – 2014	United States Department of Agriculture, Cooperative Agreement: “Implications of Trade Remedy Laws in Agriculture,” with Colin A. Carter, Investigator (USD 35,000)



## Selected Pending Grants

- 2023–2027 National Institutes of Health, R01 Program: “A Modern Spatial Analytical Psychometric Framework for Assessing Health Disparities and Structural Inequities,” with Emil Coman, Carolyn Lin, Xiang Chen, Wizdom Powell, and Brian Payne, Co-Principal Investigator (USD 2,824,400)
- 2023–2027 National Institute of Food and Agriculture, NNF Program: “Training the Next Generation of Agricultural Economists in Data Science,” with Emma Bojinova, Cristina Connolly, Jose M. Cruz, Joseph Johnson, Nalini Ravishanker, Farhed Shah, and Charles Towe, Principal Investigator (USD 262,500)
- 2022–2025 Foundation for Food and Agriculture Research, New Innovator in Food and Agriculture Research Program: “Cataloging Urban Agriculture to Nurture Sustainable Food Systems,” with Cristina Connolly, Jacqueline Kowalski, and Zhe Zhu, Principal Investigator (USD 450,000)

## Conference Participation and Invited Talks (presenter underlined)

- 08/2022 Soojung Ahn and Sandro Steinbach. “Impact of Regional Trade Agreements with neighboring countries on Landlocked Developing Countries’ trade performance,” Agricultural and Applied Economics Association, *Annual Meeting*, Anaheim, CA (in person, scheduled)
- 08/2022 Colin A. Carter, Sandro Steinbach and Xiting Zhuang. “Global Container Trade Disruptions and U.S. Agricultural Exports,” Agricultural and Applied Economics Association, *Annual Meeting*, Anaheim, CA (in person, scheduled)
- 08/2022 Sijia Chen and Sandro Steinbach. “Assessing the Seismic Intensity Shocks on Birth Outcomes,” Agricultural and Applied Economics Association, *Annual Meeting*, Anaheim, CA (in person, scheduled)
- 08/2022 Andrew Chia and Sandro Steinbach. “Children’s Health, Academic Performance, and Non-Occupational Pesticide Exposure in California,” Agricultural and Applied Economics Association, *Annual Meeting*, Anaheim, CA (in person, scheduled)
- 08/2022 Dongin Kim and Sandro Steinbach. “Preferential Trading in Agricultural and Food Products: New Insights from a Structural Gravity Analysis and Machine Learning,” Agricultural and Applied Economics Association, *Annual Meeting*, Anaheim, CA (in person, scheduled)
- 08/2022 Rigoberto Lopez, Keenan Marchesi and Sandro Steinbach. “Dollar Store Expansion, Food Retail Competition, and Rural Employment,” Agricultural and Applied Economics Association, *Annual Meeting*, Anaheim, CA (in person, scheduled)
- 08/2022 Sandro Steinbach. “Dollar Store Expansion and Implications for Food Policy: A Panel Discussion with Project Investigators on USDA-sponsored Projects,” Agricultural and Applied Economics Association, *Annual Meeting*, Anaheim, CA (track session, in person, scheduled)
- 06/2022 Sijia Chen and Sandro Steinbach. “The Cumulative Seismic Shocks on Birth Outcomes: A New Perspective in the Health Impact of Earthquakes,” American Society of Health Economists, *Annual Meeting*, Austin, TX (in person, scheduled)
- 06/2022 Qianxia Jiang, Sandro Steinbach and Kristen Cooksey Stowers. “Obesity for a Dollar: What a Bargain!,” Tufts University, *Workshop on Food Access at Dollar Stores and its Implications for Public Health*, Boston, MA (in person)
- 06/2022 Keenan Marchesi and Sandro Steinbach. “Dollar Store Expansion, Food Retail Competition, and Rural Employment,” Tufts University, *Workshop on Food Access at Dollar Stores and its Implications for Public Health*, Boston, MA (in person)
- 06/2022 Colin A. Carter, Sandro Steinbach and Xiting Zhuang. “Port Congestion, Container

- Shortages, and U.S. Agricultural Exports,” University of California, Davis, *Joint UC Berkeley and Davis Agricultural Economics Seminar*, Davis, CA (virtual)
- 04/2022 Colin A. Carter and Sandro Steinbach. “Supply Chain Disruptions and U.S. Agriculture,” University of Illinois at Urbana-Champaign, *ACE Seminar*, Urbana, IL (in person)
- 04/2022 Armen Khederlarian and Sandro Steinbach. “On the Dynamic Trade Effects of Temporary Trade Barriers,” Purdue University, *Midwest International Economics Group Spring Meeting*, West Lafayette, IN (in person)
- 03/2022 Colin A. Carter, Sandro Steinbach and Xiting Zhuang. “Port Congestion, Container Shortages, and U.S. Agricultural Exports,” United States Department of Agriculture, Economic Research Service, *Brown Bag Lunch Seminar*, Kansas City, KS (virtual)
- 03/2022 Qianxia Jiang, Sandro Steinbach and Kristen Cooksey Stowers. “An Empirical Assessment of the Relationship between Food Retail Market Concentration and Racial/Ethnic Inequities in Food Swamp Exposure,” Yale University, *Reforming America’s Food Retail Markets Conference*, New Heaven, CT (in person)
- 03/2022 Connor Nolan and Sandro Steinbach. “Hungry for Antitrust Enforcement: Retail Discounters and Food Deserts in America,” Yale University, *Reforming America’s Food Retail Markets Conference*, New Heaven, CT (in person)
- 01/2022 Armen Khederlarian and Sandro Steinbach. “A Dynamic Perspective of the Impact of Temporary Trade Barriers,” University of Rochester, *International Economics Reading Group*, Rochester, NY (virtual)
- 01/2022 Soojung Ahn and Sandro Steinbach. “Covid-19 Trade Actions and their Impact on the Agricultural and Food Sector,” Allied Social Science Association, *Annual Meeting*, Boston, MA (organized session, virtual)
- 12/2021 Sandro Steinbach and Xiting Zhuang. “The Impact of China’s Environmental and Trade Policies on Global Waste Markets,” International Agricultural Trade Research Consortium, *Annual Meeting*, San Diego, CA (virtual)
- 12/2021 Dongin Kim and Sandro Steinbach. “Income Similarity and Foreign Direct Investment in the Food and Beverage Industry,” International Agricultural Trade Research Consortium, *Annual Meeting*, San Diego, CA (virtual)
- 10/2021 Giuliano Masiero, Fabrizio Mazzonna and Sandro Steinbach. “Happy Pills? Mental Health Effects of the Dramatic Increase in Antidepressant Use,” University of Basel, *Faculty of Business and Economics Research Seminar*, Basel, Switzerland (virtual)
- 09/2021 Sandro Steinbach. “The Economics of Animal Disease Spread and Mitigation,” Vetsuisse Public Health Conference, *Keynote Address*, Bern, Switzerland (canceled)
- 08/2021 Soojung Ahn and Sandro Steinbach. “Impact of Data Openness on Agricultural and Food Trade,” Agricultural and Applied Economics Association, *Annual Meeting*, Austin, TX (virtual)
- 08/2021 Colin A. Carter and Sandro Steinbach. “Trade Disputes, MFP Payments, and U.S. Agriculture,” Agricultural and Applied Economics Association, *Annual Meeting*, Austin, TX (organized session, virtual)
- 08/2021 Donghoon Kim, Rigoberto Lopez and Sandro Steinbach. “Dollar Store Expansion and Independent Grocery Retailer Survival,” Agricultural and Applied Economics Association, *Annual Meeting*, Austin, TX (virtual)
- 08/2021 Dongin Kim and Sandro Steinbach. “Taste Similarity and Foreign Direct Investment: Evidence from the Food and Beverage Industry,” Agricultural and Applied Economics Association, *Annual Meeting*, Austin, TX (virtual)
- 08/2021 Dongin Kim and Sandro Steinbach. “Spillover Effects of Foreign Direct Investment in the United States: County-level Evidence from the Food Industry,” Agricultural and Applied Economics Association, *Annual Meeting*, Austin, TX (virtual)

- 08/2021 Sandro Steinbach and Xiting Zhuang. “Environmental Regulations, Waste Backhaul and Maritime Trade,” Agricultural and Applied Economics Association, *Annual Meeting*, Austin, TX (virtual)
- 06/2021 Soojung Ahn and Sandro Steinbach. “Assessing the Impact of COVID-19 on Global Food Trade,” Organisation for Economic Co-operation and Development, *IATRC Symposium*, Paris, France (virtual)
- 06/2021 Soojung Ahn and Sandro Steinbach. “Measuring the Impact of COVID-19 Trade Actions on International Food Trade,” Organisation for Economic Co-operation and Development, *IATRC Symposium*, Paris, France (virtual)
- 06/2021 Andrew Chia and Sandro Steinbach. “Non-Occupational Pesticide Exposure and Academic Achievement: School-Level Evidence from California,” European Association of Environmental and Resource Economists, *Annual Conference*, Berlin, Germany (virtual)
- 06/2021 Sandro Steinbach and Xiting Zhuang. “Global Trade Effects of Tightening Environmental Standards in China,” European Association of Environmental and Resource Economists, *Annual Conference*, Berlin, Germany (virtual)
- 06/2021 Sijia Chen and Sandro Steinbach. “Assessing the Global Trade Effects of U.S. Sunset Reviews,” Canadian Economics Association, *Annual Meeting*, Vancouver, Canada (virtual)
- 06/2021 Colin A. Carter, Jiayi Dong and Sandro Steinbach. “The Impact of the 2018 Trade War on Foreign Trade of Canada, Mexico and the United States,” Canadian Economics Association, *Annual Meeting*, Vancouver, Canada (virtual)
- 06/2021 Andrew Chia and Sandro Steinbach. “Non-Occupational Pesticide Exposure and Academic Achievement: School-Level Evidence from California,” Association of Environmental and Resource Economists, *Summer Conference*, Miami, FL (virtual)
- 06/2021 Sandro Steinbach and Xiting Zhuang. “Environmental Regulations, Waste Backhaul and Maritime Trade,” Association of Environmental and Resource Economists, *Summer Conference*, Miami, FL (virtual)
- 05/2021 Sandro Steinbach. “Exchange Rate Risk and Global Food Supply Chains,” National Bureau of Economic Research, *Workshop on Risks in Agricultural Supply Chains*, Boston, MA (virtual)
- 01/2021 Giuliano Masiero, Fabrizio Mazzonna and Sandro Steinbach. “Happy Pills? Mental Health Effects of the Dramatic Increase in Antidepressant Use,” Allied Social Science Association, *Annual Meeting*, Chicago, IL (organized session, virtual)
- 09/2020 Giuliano Masiero, Fabrizio Mazzonna and Sandro Steinbach. “Happy Pills? Mental Health Effects of the Dramatic Increase in Antidepressant Use,” University of Pittsburgh, *Economics Seminar Presentation*, Pittsburgh, PA (virtual)
- 09/2020 Sandro Steinbach. “The Economics of Animal Disease Spread and Mitigation,” Vetsuisse Public Health Conference, *Keynote Address*, Bern, Switzerland (cancelled)
- 08/2020 Colin A. Carter, Jiayi Dong and Sandro Steinbach. “U.S.-China Trade War, Mitigation Payments & California Agriculture,” University of California, Berkeley, *ARE Seminar Presentation*, Berkeley, CA (virtual)
- 07/2020 Colin A. Carter and Sandro Steinbach. “Trade Effects of the 2018-2020 Trade War for the Agricultural and Food Industry,” Agricultural and Applied Economics Association, *Annual Meeting*, Kansas City, MI (virtual)
- 07/2020 Sijia Chen and Sandro Steinbach. “Measuring the Impact of Sunset Reviews on Agricultural and Food Trade,” Agricultural and Applied Economics Association, *Annual Meeting*, Kansas City, MI (virtual)

- 07/2020 Dongin Kim and Sandro Steinbach. “The Impact of Rising Protectionism on Foreign Direct Investment in Agriculture,” Agricultural and Applied Economics Association, *Annual Meeting*, Kansas City, MI (virtual)
- 07/2020 Samjhana Koirala, Rigoberto Lopez and Sandro Steinbach. “Obesity for a Dollar? What a Bargain!,” Agricultural and Applied Economics Association, *Annual Meeting*, Kansas City, MI (virtual)
- 06/2020 Sijia Chen and Sandro Steinbach. “Trade Effect of Sunset Reviews: The Case of Agricultural and Food Products,” Northeastern Agricultural and Resource Economics Association, *Annual Meeting*, Mystic, CT (virtual)
- 06/2020 Dongin Kim and Sandro Steinbach. “Anti-globalization Trends Reduce Foreign Direct Investment in Agriculture,” Northeastern Agricultural and Resource Economics Association, *Annual Meeting*, Mystic, CT (virtual)
- 06/2020 Sandro Steinbach and Xiting Zhuang. “Global Waste Crisis? The Role of Environmental Trade Policies in China,” Northeastern Agricultural and Resource Economics Association, *Annual Meeting*, Mystic, CT (virtual)
- 06/2020 Sandro Steinbach. “Non-Occupational Pesticide Exposure and the Academic Performance of Children and Teenagers,” Association of Environmental and Resource Economists, *Summer Conference*, Miami, FL (virtual)
- 06/2020 Sandro Steinbach and Xiting Zhuang. “Global Trade Effects of Stricter Environmental Trade Policies in China,” Association of Environmental and Resource Economists, *Summer Conference*, Miami, FL (virtual)
- 05/2020 Sandro Steinbach. “Non-Occupational Pesticide Exposure and the Academic Performance of Children and Teenagers,” ETH Zurich, *Economics Lunch Seminar*, Zurich, Switzerland (deferred to September 2021)
- 04/2020 Colin A. Carter and Sandro Steinbach. “The Impact of Retaliatory Tariffs on Agricultural and Food Trade,” National Bureau of Economic Research, *Workshop on Agricultural Markets and Trade Policy*, Washington, DC (virtual)
- 12/2019 Sandro Steinbach. “Exchange Rate Volatility and International Food Trade,” University of Connecticut, *Agricultural and Environmental Economics Seminar*, Storrs, CT
- 07/2019 Sandro Steinbach. “The Impact of Exchange Rate Volatility on International Food Trade,” Agricultural and Applied Economics Association, *Annual Meeting*, Atlanta, GA
- 07/2019 Sandro Steinbach and Xiting Zhuang. “Global Trade Effects of Tightening Environmental Standards in China,” Agricultural and Applied Economics Association, *Annual Meeting*, Atlanta, GA
- 06/2019 Giuliano Masiero, Fabrizio Mazzonna and Sandro Steinbach. “The Effect of Local Growth in Antidepressant Consumption on Mental Health Outcomes,” CINCH - Health Economics Research Center, *Economics of Mental Health Workshop*, Essen, Germany
- 02/2019 Colin A. Carter and Sandro Steinbach. “Trade Diversion and the Initiation Effect: A Case Study of U.S. Trade Remedies in Agriculture,” University of Connecticut, *Agricultural and Environmental Economics Seminar*, Storrs, CT
- 06/2018 Colin A. Carter and Sandro Steinbach. “Trade Diversion and the Initiation Effect: A Case Study of U.S. Trade Remedies in Agriculture,” National Bureau of Economic Research, *Workshop on Trade and Agriculture*, Cambridge, MA
- 01/2018 Sandro Steinbach. “Demand Similarity and Foreign Direct Investment in the Food and Beverage Industry,” University of Connecticut, *Agricultural and Environmental Economics Seminar*, Storrs, CT

- 04/2017 Thomas Geissmann and Sandro Steinbach. “Einsparungspotentiale beim Einsatz von Pflanzenschutzmittel im Schweizer Obstbau,” Swiss Society for Agricultural Economics and Rural Sociology, *Annual Meeting*, Chur, Switzerland
- 04/2017 Sandro Steinbach. “The Effect of Spatial Competition on the Extensive and Intensive Margins of Milk Production in Switzerland,” Swiss Society for Agricultural Economics and Rural Sociology, *Annual Meeting*, Chur, Switzerland
- 07/2017 Massimo Filippini, Fabrizio Mazzonna and Sandro Steinbach. “Effects of Antidepressant Use on Mortality and Morbidity: Evidence from Switzerland,” International Health Economics Association, *World Congress*, Boston, MA
- 11/2016 Massimo Filippini, Giuliano Masiero and Sandro Steinbach. “Ambient Air Pollution and Hospital Admissions,” Italian Health Economics Association, *Annual Conference*, Bologna, Italy
- 09/2016 Sandro Steinbach. “The Impact of Ragweed Pollen Exposure on Human Health,” Sustainable Management of *Ambrosia Artemisiifolia* in Europe, *Annual Conference*, Vianden, Luxembourg
- 07/2016 Sandro Steinbach. “Similarity in Demand Structures and Foreign Direct Investment in the Food and Beverage Industry,” Agricultural and Applied Economics Association, *Annual Meeting*, Boston, MA
- 07/2016 Massimo Filippini, Giuliano Masiero and Sandro Steinbach. “Air Pollution and Hospital Admissions: Evidence from Swiss Data,” European Health Economics Association, *Annual Conference*, Hamburg, Germany
- 07/2016 Massimo Filippini, Giuliano Masiero and Sandro Steinbach. “Identifying the Link between Unemployment and Mortality: Evidence from Switzerland,” European Health Economics Association, *Annual Conference*, Hamburg, Germany
- 06/2016 Massimo Filippini, Giuliano Masiero and Sandro Steinbach. “Assessing the Link between Ambient Air Pollution and Hospital Admissions,” Centro Di Ricerca Interuniversitario Per i Servizi di Pubblica Utilità (CRISP), *Health Econometrics Workshop*, Bari, Italy
- 03/2016 Massimo Filippini, Giuliano Masiero and Sandro Steinbach. “Ambient Air Pollution and Hospital Admissions,” Swiss School of Public Health (SSPH+), *Doctoral Workshop*, Zurich, Switzerland
- 09/2015 Sandro Steinbach. “Exchange Rate Volatility and Grain Trade: A Gravity Model Analysis at the Sectoral Level,” German Association of Agricultural Economists (GEWISOLA), *Annual Conference*, Giessen, Germany
- 07/2015 Sandro Steinbach. “Deconstructing the Diversion Effect of Agricultural Trade Remedies: Evidence for Strategic Firm Behavior?,” AAEA & WAEA Joint Annual Meeting, *Annual Meeting*, San Francisco, CA
- 07/2015 Sandro Steinbach. “An Empirical Investigation of the Relationship between the Quality of Food and the Direction of Trade,” AAEA & WAEA Joint Annual Meeting, *Annual Meeting*, San Francisco, CA
- 07/2015 Sandro Steinbach. “Quality of Food and the Direction of Trade: A Gravity Model Analysis at the Sectoral level,” Swiss Sociological Association, *Annual Meeting*, Bellinzona, Switzerland
- 02/2015 Sandro Steinbach. “Bilateral Export Trade and Income Similarity: Does the Linder Hypothesis Hold for Agricultural and Food Trade?,” International European Forum, *EAAE Seminar*, Innsbruck, Austria
- 01/2015 Sandro Steinbach. “The Health Effects of Common Ragweed in Sweden,” Università della Svizzera Italiana, *Economics Research Seminar*, Lugano, Switzerland
- 12/2014 Sandro Steinbach. “The Economics of Common Ragweed Invasion,” ETH Zurich, *Agroeconet Seminar*, Zurich, Switzerland

08/2014	Antoine Champetier de Ribes and <u>Sandro Steinbach</u> . “Common Ragweed Invasion in Sweden: Impacts of the Lag Phase on Human Health,” European Association of Agricultural Economists, <i>14th Congress</i> , Ljubljana, Slovenia
04/2014	Antoine Champetier de Ribes and <u>Sandro Steinbach</u> . “Common Ragweed Invasion in Sweden and Human Health: Preliminary Results of an Impact Assessment,” International Ragweed Conference, <i>13rd Conference</i> , Rho, Italy
10/2013	Ma Meilin, Sandro Steinbach and <u>Junqian Wu</u> . “Trends and Drivers of Regional Specialization in China’s Agriculture,” China Agricultural Economic Review-International Food Policy Research Institute, <i>Annual Conference</i> , Wuhan, China
03/2013	Sandro Steinbach and <u>Mariusz Rybak</u> . “Disintegration of Agricultural Trade Relations in the Former Soviet Union? – Cross-Country Evidence from Twelve Successors,” Hebrew University, <i>Agriculture in Transition Workshop</i> , Jerusalem, Israel
01/2013	<u>Sandro Steinbach</u> . “Emerging Markets, Agricultural Trade & Canada’s Relative Performance Growing – Canada’s Agricultural Economy: The Role of Trade,” Annual Canadian Agriculture Policy Conference, <i>Annual Meeting</i> , Ottawa, Canada
10/2012	Sandro Steinbach and <u>Mariusz Rybak</u> . “Towards a New Ottoman Empire? The Role of the Turkish Trade Integration Policies in the Balkans,” Hacettepe University, <i>International Neighborhood Congress</i> , Ankara, Turkey
09/2012	<u>Steinbach Steinbach</u> and Mariusz Rybak. “An Integrated Perspective on Agricultural Trade,” German Association of Agricultural Economists (GEWISOLA), <i>Annual Conference</i> , Stuttgart, Germany
08/2012	<u>Steinbach Steinbach</u> . “International Food Trade in the Baltic Countries. Development and Determinants of Import Trade,” Tallinn University, <i>Baltic Food History Conference</i> , Tallinn, Estonia
03/2012	Mariusz Rybak and <u>Steinbach Steinbach</u> . “Traditional Economic Relations in the Post-Soviet States – A Comparative Perspective on Export Trade in Georgia, Russia and Ukraine,” University of Craiova, <i>International Conference</i> , Craiova, Romania

## Languages

German	first language
English	fluent in written and spoken language
French	basic knowledge
Russian	basic knowledge

## Scholarships and Awards

Scholarships	North America Program, German Academic Exchange Service (2012-2013) Young Talents Program, Friedrich Ebert Foundation (2007-2013) Erasmus Mobility Scholarship (2007-2008)
Academic Awards	Excellence in Research and Communication Award, Food Distribution Research Society (2021) Junior Faculty Research Excellence Award, Institute for Collaboration on Health, Intervention, and Policy, University of Connecticut (2020) H. A. Jastro Shields Award, Department of Agricultural and Resource Economics, University of California, Davis (2013)
Other Distinctions	NFIP Award, Office of National Scholarships & Fellowships, University of Connecticut (2021)

SHARE Summer Mentor Award, Office of Undergraduate Research, University of Connecticut (2021, 2022)  
 Scholarship Facilitation Award, Office of the Vice President for Research, University of Connecticut (2018, 2019, 2021)  
 Swiss Society for Health Economics (2016, 2018)  
 AAEA Trust (2016)  
 Swiss Society for Agricultural Economics and Rural Sociology (2015)  
 Swiss Academy of Humanities and Social Sciences (2014, 2016, 2018)  
 Society for Economics and Management, Humboldt University of Berlin (2012)  
 Society for Agricultural Research, Humboldt University of Berlin (2010, 2011)  
 H. Wilhelm Schaumann Society (2009)  
 German Academic Exchange Service (2007, 2008, 2009, 2010)

## Further Activities

Academic Governance	<p>ARE Seminar Committee, Member, Department of Agricultural and Resource Economics, University of Connecticut, since 08/2022</p> <p>ARE Data Science Master Committee, Chair, Department of Agricultural and Resource Economics, University of Connecticut, since 01/2022</p> <p>Graduate Certificate in One Health, Faculty Mentor, University of Connecticut, since 10/2021</p> <p>Research Advisory Council, Member, College of Agriculture, Health and Natural Resources, University of Connecticut, since 08/2020</p> <p>Strategic Vision Implementation Committee, Group Leader, College of Agriculture, Health and Natural Resources, University of Connecticut since 08/2020</p> <p>High Performance Computing Initiative, Co-Leader, College of Agriculture, Health and Natural Resources, University of Connecticut, since 08/2019</p> <p>Faculty Council, Member, Department of Agricultural and Resource Economics, University of Connecticut, since 08/2018</p> <p>Commencement Committee, Member, College of Agriculture, Health and Natural Resources, University of Connecticut, 08/2018–08/2020</p> <p>Graduate Program Committee, Co-Chair, Department of Agricultural and Resource Economics, University of Connecticut, 08/2018–08/2020</p> <p>Graduate Qualifying Exam Committee, Member, Department of Agricultural and Resource Economics, University of Connecticut, 08/2018–08/2019</p> <p>Department Head Search Committee, Member, Department of Agricultural and Resource Economics, University of Connecticut, 10/2018–05/2019</p>
Journal Editor	<p>Journal Food Distribution Research, Guest Editor, Special Issue: Recent Issues in Global Food Trade (07/2021)</p>
Referee	<p>Agribusiness: An International Journal (01/2020, 12/2020, 03/2022)</p> <p>Agricultural Economics (01/2019)</p> <p>American Economic Journal: Applied Economics (07/2020)</p> <p>American Journal of Agricultural Economics (03/2019, 09/2021)</p> <p>Applied Economic Perspectives and Policy (01/2019)</p> <p>Environmental Research (08/2021)</p> <p>International Journal of Economics (02/2021)</p>

Review for Biomedical and Environmental Sciences (11/2021)  
Nature Communications (08/2020)  
Quarterly Review of Economics and Finance (01/2020)

Grant Review National Institute of Food and Agriculture, Agriculture and Food Research Initiative Program (12/2021)  
National Institute of Food and Agriculture, Capacity Program (02/2021, 02/2022)  
National Science Foundation, Economics Program (01/2021)  
Environmental Protection Agency, STAR Program (02/2020)

Conference Organization International Agricultural Trade Research Consortium, “Transforming Global Value Chains,” Annual Meeting Organizer (12/2022)  
Northeastern Agricultural and Resource Economics Association, “Ecosystem Services Foundations for Resilient Communities: Agriculture, Land Use, Coasts and Energy for Human Well-Being,” Workshop Co-Organizer (06/2022)  
National Bureau of Economic Research, “Perspectives on Agricultural Trade and Policy in the 21st Century,” Trade Policy Workshop Co-Organizer (05/2024)  
Topic Leader for the International Trade Section, American Agricultural and Applied Economics Association, Annual Meeting Presentation Selection Committee (2021 – 2023)

Membership and Professional Leadership American Economic Association (AEA)  
American Agricultural and Applied Economics Association (AAEA)  
European Association of Agricultural Economists (EAAE)  
International Agricultural Trade Research Consortium (IATRC), U.S. Universities Representative (funding period 2022/2024)  
United States Department of Agriculture, Multistate Research Project, “S1072: U.S. Agricultural Trade and Policy in a Dynamic Global Market Environment,” Elected Chair (funding period 2021/2023)

Selected Media Coverage “Containergeddon cost ag \$2.1 billion last summer, and supply chain bottlenecks aren’t over yet,” *KVPR, NPR for Central California*, January 11, 2022  
<https://kvpr.org/business-economy/2022-01-11/containergeddon-cost-ag-2-1-billion-last-summer-and-supply-chain-bottlenecks-arent-over-yet>  
“Changing the Food Retail Landscape, Competitiveness, and Health Outcomes,” *UConn Today*, August 24, 2021  
<https://today.uconn.edu/2021/08/changing-the-food-retail-landscape-competitiveness-and-health-outcomes/>  
“Nuts and the Trade War,” *PodCast with MyAgLife*, April 21, 2021  
<https://anchor.fm/myaglife/episodes/43021---MyAgLife-Episode-63-Interview-with-University-of-Connecticuts-Sandro-Steinbach-about-Effects-of-the-Trade-War-on-the-California-Tree-Nut-Industry-evuh38>  
“Biological weed control to relieve millions from Ambrosia allergies in Europe,” *Nature Communications*, 11: 1745. (cited by 42 news outlets)  
<https://doi.org/10.1038/s41467-020-15586-1/metrics>  
“Economist Studies Effects of Trade Disputes, Arctic Ice Melt and Pesticide Exposure,” *Naturally@UConn*, November 10, 2020  
<https://naturally.uconn.edu/2020/11/10/economist-studies-effects-of-trade-disputes-arctic-ice-melt-and-pesticide-exposure/>  
“Farmers Get Billions in Virus Aid, and Democrats Are Wary,” *New York Times*, June 7, 2020  
<https://nytimes.com/2020/06/07/us/politics/virus-trump-aid-farmers.html>



“Got Seasonal Allergies? Beetles Could Help,” , *UConn Today*, April 19, 2020  
<https://today.uconn.edu/2020/04/got-seasonal-allergies-beetles>

“Trade War Impact on California’s Agriculture Concentrated in Four Commodities,”  
*Agri Investor*, March 12, 2020 <https://agriinvestor.com/trade-war-impact-on-californias-exports-concentrated-in-four-commodities/>

“Economist developing tools to understand trade war effects on agriculture industry,”  
*Naturally@UConn*, November 5, 2019  
<https://naturally.uconn.edu/2019/11/05/economists-developing-tools-to-understand-trade-war-effects-on-agriculture/>

“Meet new faculty member Sandro Steinbach,” *Naturally@UConn*, October 24, 2018  
<https://naturally.uconn.edu/2018/10/24/meet-the-new-faculty-member-sandro-steinbach/>