



Issue 33

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## Welcome

The intent of this newsletter is to provide a summary of recent accomplishments of the School of Economic Sciences Faculty. The newsletter is issued three times per year, and contains publications, presentations, and other noteworthy information.

## Journal Articles Accepted or Published

**Pardini, C. and A. Espinola-Arredondo.** Violence, Coercion and Settler Colonialism. *Forthcoming Journal of Theoretical Politics*.

**Garrido, D., A. Espinola-Arredondo and F. Munoz-Garcia.** Can Mandatory Certification Promote Greenwashing? A Signaling Approach. *Journal of Public Economic Theory*. 2020, 22(6), pp. 1801-1851.

Strandholm, J. and **A. Espinola-Arredondo.** Investment in Green Technology and Entry Deterrence. *The B.E. Journal of Economic Analysis and Policy*. 2020, 20 (2), 20180355.

Ahmed, Haseeb and **Benjamin W. Cowan** (2020). "Mobile Money and Healthcare Usage: Evidence From East Africa," forthcoming, *World Development*.

**Ambrose, Christopher, Benjamin W. Cowan, and Robert Rosenman** (2020). "Geographical Access to Recreational Marijuana," forthcoming, *Contemporary Economic Policy*.

Lee, Daegoon, **Benjamin W. Cowan, and C. Richard Shumway** (2020). "Non-Neutral Marginal Innovation Costs, Omitted Variables, and Induced Innovation," *Agricultural and Resource Economics Review* 1-27. doi:10.1017/age.2020.1.

**Galinato, G.I.** and R. Rohla. 2020. “Do Privately-Owned Prisons Increase Incarceration Rates?” *Labour Economics*. Vol 67. Article 101908. Available at: <https://doi.org/10.1016/j.labeco.2020.101908>.

Chen, K., **S.P. Galinato**, **T.L. Marsh**, P.R. Tozer, and H.H. Chouinard. 2020. “Willingness to Pay for Attributes of Biodegradable Plastic Mulches in the Agricultural Sector.” *HortTechnology* 30(3): 437-447.

Miles, C.A., T.R. Alexander, G. Peck, **S.P. Galinato**, C. Gottschalk, and S. van Nocker. 2020. “Growing Apples for Hard Cider Production in the U.S. – Trends and Research Opportunities.” *HortTechnology* 30(2): 148-155.

Velandia, M., **S. Galinato**, and A. Wszelaki. 2020. “Economic Evaluation of Biodegradable Plastic Films in Tennessee Pumpkin Production.” *Agronomy* 10(51): 1-13.

de Glanville, W., Davis A., Allan K.J., Buza J., Claxton J.R., Crump J.A., Halliday J.E.B., Johnson P.C.D., Kibona T.J., Mmbaga, B.T., Swai E.S., Uzzell C., **Yoder J.**, Sharp J., Cleaveland S. Forthcoming 2020. Classification and characterisation of livestock production systems in northern Tanzania. *PLOS One*.

Lueck, Dean, and **Jonathan Yoder**. 2020. Spreading like wildfire: Economics and wildfire policy offer useful lessons for COVID-19. *Regulation Winter (2020-2021)*: 36-42. Cato Institute.  
<https://www.cato.org/sites/cato.org/files/2020-12/cpr-v43n4-1.pdf>

## Other Publications

**Espinola-Arredondo, A.** and **F. Munoz-Garcia**. “Intermediate Economic Theory: Tools and Step-by-Step Examples.” The MIT Press, Forthcoming Fall 2020.

Dunaway, E., Strandholm, J., **Espinola-Arredondo, A.** and **F. Munoz-Garcia**. “Practice Exercises for Intermediate Economic Theory.” The MIT Press, Forthcoming Fall 2020.

**Gallardo, R.K.** and **S. Galinato**. 2020. “2019 Cost Estimates of Establishing, Producing and Packing Fuji Apples in Washington.” Washington State University Extension Publication TB73E.

**Gallardo, R.K.** and **S. Galinato**. 2020. “2019 Cost Estimates of Establishing, Producing and Packing Honeycrisp Apples in Washington.” Washington State University Extension Publication TB70E.

**Galinato, S.P.**, M. Velandia, and S. Ghimire. 2020. “Economic Feasibility of Using Alternative Plastic Mulches: Case Study for Pumpkin in Western WA.” Washington State University Extension Publication TB68E.

**Galinato, S.P.** 2020. “2019 Costs Estimates of Producing Fresh and Processing Potatoes in Washington.” Washington State University Extension Publication TB67E.

de Glanville, W., Davis A., Allan K.J., Buza J., Claxton J.R., Crump J.A., Halliday J.E.B., Johnson P.C.D., Kibona T.J., Mmbaga, B.T., Swai E.S., Uzzell C., **Yoder J.**, Sharp J., Cleaveland S. Forthcoming 2020. Classification and characterisation of livestock production systems in northern Tanzania. PLOS One.

Lueck, Dean, and **Jonathan Yoder**. 2020. Spreading like wildfire: Economics and wildfire policy offer useful lessons for COVID-19. Regulation Winter (2020-2021): 36-42. Cato Institute.  
<https://www.cato.org/sites/cato.org/files/2020-12/cpr-v43n4-1.pdf>

## New Working Papers

<b>Chelsea A. Pardini and Ana Espinola-Arredondo</b>	<a href="#">Fungicide Resistance and Misinformation: A Game Theoretic Approach 2020-4</a>
<b>Chelsea A. Pardini and Ana Espinola-Arredondo</b>	<a href="#">Game-Theoretic Analyses of US Settlement Allow for Coercion</a>
<b>Pak-Sing Choi, Ana Espinola-Arredondo, and Félix Muñoz-García</b>	<a href="#">Mergers as an environmental ally: Socially excessive and insufficient merger approvals</a>

## Professional Presentations

**Galinato, S.**, C. Miles, T. Alexander and J. King. 2020. “Factors Affecting the Economic Feasibility of Cider Apples in Washington State given Mechanical Harvest and Two Different Orchard Design Systems” - Poster Presentations: WSU Academic Showcase, Pullman, WA, 26 March 2020; and 2020 CiderCon, Oakland, CA, 30 January 2020.

Association of Environmental and Resource Economists at the Southern Economic Association (AERE-SEA), November 2020. “Fungicide resistance and misinformation: A game theoretic approach” **C. Pardini** and **A. Espinola-Arredondo**

The 57<sup>th</sup> Missouri Valley Economic Association Annual Conference, October 2020. “Environmental Policy Helping Antitrust Decisions” P. Choi, **A. Espinola-Arredondo** and **F. Munoz-Garcia**.

35th Annual Congress of the European Economic Association (EEA), Online, 24-28 August 2020. “Regulators and environmental groups: better together or apart?” E. Stathopoulou, **F. Munoz-Garcia** and **A. Espinola-Arredondo**.

**Yoder, Jonathan.** 2020. Water Supply and Demand in the Skagit. Presentation to the Joint Legislative Task Force on Water Supply (Washington State Legislature). September 21. Online.

## Grants

Isaacs, R. (PD); DeVetter, L.W., **Galinato, S.P.**, Mallinger, R., Melathopoulos, A., and Milbrath, M. (Co-PDs). Optimizing Blueberry Pollination to Ensure Future Yields; 09/2020-08/2024; USDA NIFA SCRI. In CAHNRS News: <http://news.cahnrs.wsu.edu/article/wsu-oregon-state-research-team-helps-modernize-blueberry-pollination/>

**Cowen Ben**, New grant with Josh Tibbitts to study Veteran opioid policy and veteran mortality.

Thumbi Mwangi, **Shanthi Manian**, and **Jonathan Yoder**. *USAID Feed the Future Animal Health Innovation lab for ECF control. \$6 Million. 2020-2025.*

## Awards

**Galinato Greg**, 2020 College of Economics and Management Outstanding Alumni Awardee, University of the Philippines at Los Banos.