# CATHERINE G. CAMPBELL, PHD, MPH, CPH

University of Florida, Institute of Food and Agricultural Sciences Department of Family, Youth and Community Sciences Email: cgcampbell@ufl.edu – Phone: 352-273-3502 – Office: G-081 McCarty B

# **EDUCATION**

 Master of Public Health – specialization in Social and Behavioral Science in Food Systems Project Title: "Financial and Environmental Factors' Influence on Food Purchasing and Consumption" Project Preceptor: David Diehl, PhD University of Florida (May 2017), College of Public Health and Health Professions

Doctor of Philosophy – specialization in Ethical Theory and Action Theory Dissertation Title: "Identity, Persons, and Political Theory" Chair: David Copp, PhD University of Florida (December 2008), Department of Philosophy

Master of Arts – specialization in Ethical Theory and Political Theory Thesis Title: "The Original Position: The Argument Interpretation" Chair: Robert D'Amico, PhD University of Florida (May 2002), Department of Philosophy

Bachelor of Arts in Philosophy and Government - College of William & Mary (May 1999)

# **PROFESSIONAL EXPERIENCE**

- Assistant Professor and Extension Specialist, Community Food Systems, University of Florida, Department of Family, Youth and Community Sciences (2019 – Present)
- Research Associate in Community Health and Food Systems, Program for Resource Efficient Communities, University of Florida, Institute for Food and Agricultural Sciences (2018 – 2019)
- Postdoctoral Associate, Family Nutrition Program, Family, Youth and Community Sciences Department, University of Florida, Institute for Food and Agricultural Sciences (2017 – 2018)
- State Food Systems Curriculum Coordinator, University of Florida, Horticultural Sciences Department (2016 2017)

# **EDITORIAL POSITIONS**

Associate Editor, Journal of Agriculture, Food Systems, and Community Development (2023 – present)

- Editorial Board Member, Journal of Agriculture, Food Systems, and Community Development (2021 2022)
- Managing Editor, *Ethics: An International Journal of Social, Political, and Legal Philosophy* (2008 2015)

Associate Editor, Professional Ethics: A Multidisciplinary Journal (August 1999-August 2002)

Associate Editor, Business & Professional Ethics Journal, (January 2000-August 2002)

## **GRANT PROJECTS**

#### Current

- Growing Urban Agriculture Resilience and Development (GUARD): Professional Development Program for Urban Agriculture Educators in the Southeast. Sustainable Agriculture Research & Education. July 2024-June 2026. (\$79,000)
- Cell-cultured Fishmeal as an Alternative Protein in Aquafeed for Sustainable Production of Locally Produced Farmed-Raised Seafood in Florida. Florida Sea Grant. January -December 2024. (\$199,661)
- Integrated Food Waste Measurement and Predictions Supported by Agent-Based Models (IFWASTE). Foundation for Food and Agriculture Research. May 2023-October 2024. (\$522,607)
- Urban Agriculture: Direct-to-Consumer Health & Wellness Pilot Program. UF Offices of Research and Extension. January 2023-August 2024. (\$74,684)

## **Under Review**

Scaling up Urban Agriculture to Advance Social-ecological Resilience in Coastal Cities. National Science Foundation. Submitted November 2023. (\$1,799,763)

#### **PUBLICATIONS**

#### Book, Sole Author

Campbell, C. (2014) Persons, Identity, and Political Theory (Springer: New York). 187 p. https://doi.org/10.1007/978-94-007-7917-4

#### Books, Chapter

Outerbridge D., Court C., Birou L., Campbell, C., Felter L., Galindo S., Hagen J., Hickey L., Jameson M., Kirche E., Magnier A., Roka F., Hall-Scharf B. (2022). Change and Innovation within Florida's Localized and Regional Food System in Response to COVID-19. In Storti L., Urso G., and Reid N. (Eds.) The Dynamics of Economic Space series Economies, Institutions, and Territories: Dissecting Nexuses in a Changing World, 31-53. Routledge.

## Refereed Journal Articles

- Campbell, C., Perez-Lugones, D., & Gómez, C. (2023) Citizen Science and Urban Home Gardeners' Attitudes towards Gardening. *HortTechnology*, 34(2), 127–136. <u>https://doi.org/10.21273/HORTTECH05320-23</u>
- Qiu, J., Zhao, H., Chang, N., Wardropper, C., Campbell, C., Baggio, J., Guan, Z., Kohl, P., Newell, J., & Wu, J. (2024) Scale up urban agriculture to leverage transformative food systems change, advance social–ecological resilience and improve sustainability. *Nature Food*, 1–10. <u>https://doi.org/10.1038/s43016-023-00902-x</u>
- Perez-Lugones, D., Campbell, C., & Gómez, C (2023) Using Citizen Science to Evaluate Home Gardener's Experiences with Compact Tomato Plants. *HortTechnology*, 33(6), 578–586. <u>https://doi.org/10.21273/HORTTECH05312-23</u>
- Campbell, C., Gusto, C., & Diaz, J. (2023). Locally supported, Values-based Framework for a University Foodservice Program: Results of a Delphi Study. *Journal of Agriculture, Food Systems, and Community Development.* 12(4), 1–15. https://doi.org/10.5304/jafscd.2023.124.006
- **Campbell, C.** (2023). Values-Based Institutional Food Procurement: A Narrative Review. *Journal of Agriculture, Food Systems, and Community Development.* 12(4), 1–11. https://doi.org/10.5304/jafscd.2023.124.005
- Gusto, C., Diaz, J., Warner, L. A., Overdevest, C., Campbell, C., Galindo, S. (2023). A snapshot of nutrition incentive adaptation during COVID-19: Consensus building with practitioners. *Journal of Agriculture, Food Systems, and Community Development*. <u>https://doi.org/10.5304/jafscd.2023.123.013</u>.
- Campbell, C., Papanek, A.G, & Diaz, J. (2023). Urban Agriculture Extension in Florida: Barriers, Needs, and Opportunities. *Journal of Human Sciences and Extension*, 11(1). <u>https://doi.org/10.55533/2325-5226.1394</u>.
- Campbell, C., DeLong, A., & Diaz, J. (2022). Commercial Urban Agriculture in Florida: A Qualitative Needs Assessment. *Renewable Agriculture and Food Systems*, 1–8. https://doi.org/10.1017/S1742170522000370
- Campbell, C., Papanek, A., DeLong, A., Tropp, D., Diaz, J., Gusto, C. (2022) Community Food Systems Resilience: Values, Benefits, and Indicators. *Journal of Agriculture, Food Systems, and Community Development*, 11(4), 89–113. <u>https://doi.org/10.5304/jafscd.2022.114.006</u>
- Campbell, C., DeLong, A., Ruiz-Menjivar, J. (2022) Commercial Urban Agriculture in Florida: Needs, Opportunities, and Barriers. *HortTechnology*, 32(4), 331–341. https://doi.org/10.21273/HORTTECH05038-22

- Campbell, C., & Rampold, S. (2021). Urban agriculture: Local government stakeholders' perspectives and informational needs. *Renewable Agriculture and Food Systems*, *36*(6), 536–548. <u>https://doi.org/10.1017/S1742170521000156</u>
- Campbell, C. (2021). The Impact of COVID-19 on Local Government Stakeholders' Perspectives on Local Food Production. *Journal of Agriculture, Food Systems, and Community Development*. 10(2), 71–88. <u>https://doi.org/10.5304/jafscd.2021.102.035</u>
- Ankersen, T., Thomas, R., Caracciolo, J., and **Campbell, C.** (2021). Commercial Urban Agriculture Policy in Florida: Planning, Taxation and The Right to Farm. *Florida Bar Environmental and Land Use Law Section Reporter.* 41(2): 7-11
- Campbell, C. and McAvoy, G. (2020). Florida Fruit and Vegetable Growers' Adaptation and Response to COVID-19. *Journal of Agriculture, Food Systems, and Community Development.* 9(4): 165-169. <u>https://doi.org/10.5304/jafscd.2020.094.032</u>

## **Extension Publications**

## Handbook

- Campbell, C., Papanek, A., Tropp, D., Smith, J., Gillespie, G., Hines, K., Hilchey, D., DeLong, A., Diaz, J., Gusto, C., Felter, L., and Wooten, H. (2022) *Community Food Systems Resilience Toolkit*. Campbell, C. (Ed) Florida Cooperative Extension Service, Institute for Food and Agricultural Sciences, University of Florida. 24 pp.
- Treadwell, D., Perez, J., Henry, M.B., Athearn, K., & Campbell, C. (Ed.) (2018). Florida Direct Marketing Handbook. Small Farms and Alternative Enterprises Extension Program, Florida Cooperative Extension Service, Institute for Food and Agricultural Sciences, University of Florida. 65. <u>http://ifasbooks.ifas.ufl.edu/p-1455-florida-direct-marketing-handbook.aspx</u>

#### Peer Reviewed Extension Publications

- Papanek, A., <u>Campbell, C.</u>, Wooten, H., Diaz, J., & Zapata, V. C. (2023). Beneficios sociocomunitarios y limitaciones de la agricultura urbana. University of Florida Cooperative Extension Electronic Data Information Source (FCS3378-Span/FY1530). pp. 1-7. <u>https://doi.org/10.32473/edis-fy1530-2023</u>
- Papanek, A., <u>Campbell, C.</u>, Wooten, H., Diaz, J., & Zapata, V. C. (2023b). ¿Qué es la agricultura urbana? University of Florida Cooperative Extension Electronic Data Information Source (FCS3380-Span/FY1529). pp 1-11. <u>https://doi.org/10.32473/edis-fy1529-2023</u>
- Thomas, R., Caracciolo, J., <u>Campbell, C.</u>, Diaz, J., & Zapata, V. C. (2023). Cómo solicitar una evaluación fiscal agrícola Greenbelt. University of Florida Cooperative Extension Electronic Data Information Source (FCS3358-Span/FY1527) pp. 1-6. <u>https://doi.org/10.32473/edis-fy1527-2023</u>

- Campbell, C. (2023). Characteristics of Commercial Urban Agriculture in Florida. University of Florida Cooperative Extension Electronic Data Information Source pp 1-5 (FCS3383) https://doi.org/10.32473/edis-FY1522-2023
- Papanek, A.G, Campbell, C., Shelnutt, K. (2023). Disparities in Community Food Environments. University of Florida Cooperative Extension Electronic Data Information Source (FCS3381). pp 1-6. <u>https://doi.org/10.32473/edis-FY1520-2023</u>
- Papanek, A.G, Campbell, C., Shelnutt, K. (2023). Strategies to Assess and Enhance the Community Food Environment. University of Florida Cooperative Extension Electronic Data Information Source (FCS3382). pp 1-6. <u>https://doi.org/10.32473/edis-FY1521-</u> 2023
- Papanek, A.G, Campbell, C., Wooten, H. (2023). What is Urban Agriculture? University of Florida Cooperative Extension Electronic Data Information Source (FCS3380). pp. 1-8. <u>https://doi.org/10.32473/edis-FY1519-2023</u>
- Papanek, A.G, Campbell, C., Wooten, H. (2023) Social and Community Benefits and Limitations of Urban Agriculture Florida Cooperative Extension Electronic Data Information Source (FCS3378). pp. 1-7. <u>https://doi.org/10.32473/edis-fy1517-2023</u>
- Caracciolo, J., Thomas, R., & Campbell, C. (2021). The Florida Right to Farm Act. University of Florida Cooperative Extension Electronic Data Information Source (FCS3357), 5. doi.org/10.32473/edis-FY1496-2021
- Thomas, R., Caracciolo, J., & Campbell, C. (2021). How to Apply for a Greenbelt Agricultural Tax Assessment. University of Florida Cooperative Extension Electronic Data Information Source (FCS3358), 6. <u>https://doi.org/doi.org/10.32473/edis-FY1497-2021</u>
- Watson, J.A, Treadwell, D., Campbell, C., and Bucklin, R.A. 2021. The Feasibility of Farmerled Cooperatives for Southwest Florida Farm to School Procurement. University of Florida Cooperative Extension Electronic Data Information Source (AE555), 9. <u>https://edis.ifas.ufl.edu/publication/AE555</u>
- Lynch, W., Wallau, A., Thomas, M., Mussoline, W., Campbell, C. (2021) A Practical Guide to Healthy Living. University of Florida Cooperative Extension Electronic Data Information Source (FCS3359), 5. <u>https://doi.org/10.32473/edis-FY1498-2021</u>.
- Athearn, K., Wooten, H., Felter, L., Campbell, C., Ryals, J., Lollar, M., Popenoe, J., Duncan, L., Court, C., and Wilber, W. 2021. Costs and Benefits of Vegetable Gardening. University of Florida Cooperative Extension Electronic Data Information Source (FE1092), 10. <u>https://edis.ifas.ufl.edu/publication/FE1092</u>

- Spencer, C., **Campbell, C.**, Prizzia, A., & Felter, L. (2019). How to Establish an Urban Agriculture Ordinance. University of Florida Cooperative Extension Electronic Data Information Source (HS1327), 11. <u>https://doi.org/10.32473/edis-hs1327-2019</u>
- Webb, S., Diaz, J., & Campbell, C. (2018). Key Program Outcomes for K-12 School Gardens Identified Through Expert Consensus. University of Florida Cooperative Extension Electronic Data Information Source (AEC312), 5. <u>https://doi.org/10.32473/edis-wc312-2018</u>
- Webb, S., Diaz, J., & Campbell, C. (2018). Understanding the Barriers for School Garden Success: Expert Consensus to Guide Extension Programming. University of Florida Cooperative Extension Electronic Data Information Source (AEC315), 4. <u>https://doi.org/10.32473/edis-wc315-2018</u>

## Peer-reviewed published abstracts

- Campbell, C., Gusto, C., & Diaz, J. (2023) Locally Supported, Values-Based Framework for a University Foodservice Program: Results of a Delphi Study. *HortScience*, 58(9S), S116-117. <u>https://doi.org/10.21273/HORTSCI.58.9S.S1</u>
- Campbell, C. (2023) Growing Resilient Urban Food Systems in Florida Using an Integrated Research and Extension Program *HortScience*, *58*(9S), S152-153. <u>https://doi.org/10.21273/HORTSCI.58.9S.S1</u>
- Campbell, C. (2023) Commercial Urban Agriculture in Florida: Needs, Opportunities, and Barriers *HortScience*, 58(9S), S220. <u>https://doi.org/10.21273/HORTSCI.58.9S.S1</u>
- Wooten, H., & Campbell, C. (2023) Horticulture in the City—Urban Agriculture and Hydroponics *HortScience*, 58(9S), S288. <u>https://doi.org/10.21273/HORTSCI.58.9S.S1</u>
- Campbell, C., Wooten, H., Felter, L., & Camm, K. (2023) Results of a Consensus Building Workshop on Legal and Regulatory Status of Commercial Urban Agriculture in Florida. *HortScience*, 58(9S), S288. <u>https://doi.org/10.21273/HORTSCI.58.9S.S1</u>
- Perez Lugones, D., Campbell, C., & Gomez, C. (2023). A Citizen Science Approach to Surveying Home Gardeners in Support of Consumer Horticulture Research and Extension. *HortScience*, 58(9S), S91. <u>https://doi.org/10.21273/HORTSCI.58.9S.S1</u>
- Perez Lugones, D., Gomez, C., & Campbell, C. (2022). Citizen Science Approach to Surveying Self- Efficacy, Satisfaction, and Needs of Home Gardeners. HortScience, 57(9S), S43–S44. <u>https://doi.org/10.21273/HORTSCI.57.9S.S1</u>

#### **SELECTED PRESENTATIONS**

**Campbell, C.** (2023) Veggie Vibrance: A food systems approach to health and wellness. (Oral) American Public Health Association. Atlanta, Georgia.

- **Campbell, C.**, Papanek, A., & DeLong, A. (2023) Leveraging urban food production to address social and ethical challenges in communities. (Oral) American Public Health Association. Atlanta, Georgia.
- **Campbell, C.** & Vinson, A. (2023) Applying the public health code of ethics to cooperative extension: A case study (Oral) American Public Health Association. Atlanta, Georgia.
- **Campbell, C.** (2023) Growing Resilient Urban Food Systems in Florida Using an Integrated Research and Extension Program. (Oral) American Society for Horticultural Science. Orlando, Florida.
- **Campbell, C.** (2023) Commercial Urban Agriculture in Florida: Needs, Opportunities, and Barriers. (Oral) American Society for Horticultural Science. Orlando, Florida.
- **Campbell, C.**, Wooten, H., Felter, L., and Camm, K. (2023) Results of a Consensus Building Workshop on Legal and Regulatory Status of Commercial Urban Agriculture in Florida (Oral) American Society for Horticultural Science. Orlando, Florida.
- **Campbell, C.**, Gusto, C., and Diaz, J. (2023) Locally Supported, Values-Based Framework for a University Foodservice Program: Results of a Delphi Study (Oral) American Society for Horticultural Science. Orlando, Florida.
- Wooten, H., and **Campbell, C.** (2023, Aug 4) *Horticulture in the city—Urban agriculture and hydroponics* (Oral). American Society for Horticultural Science. Orlando, Florida.
- Wooten, H., **Campbell, C.**, Felter, L., and Camm, K. (2022) Urban agriculture: Where Urban Extension Cooperates with Urban Planners. (Panel) National Urban Extension Leaders Conference. Camden New Jersey.
- Wooten, H., Campbell, C., Felter, L., and Camm, K. (2022) Urban Extension Educates Urban Planners About Agriculture. (Oral) Extension Professional Associations of Florida Annual Conference. Panama City Beach, FL.
- **Campbell, C.,** Rampold, R., Felter, L., and Telg, R. (2020) Urban agriculture: Local government stakeholders' beliefs and reality. (Oral) American Public Health Association. Virtual.
- **Campbell, C.,** Rampold, R., Felter, L., and Telg, R. (2020) Urban Agriculture: Local Government Stakeholders' Perspectives and Informational Needs. Urban Food Systems Symposium. Virtual. (Poster)
- **Campbell, C.,** Nieves-Ruiz, L., Pagan, K., and Persons, A. (2020) The Community as a Movable Feast: Resources to Grow the Local Food System. (Oral) Florida Planning Conference, American Planning Association. Virtual.

## AWARDS

## International

Association for Communication Excellence, Publications for diverse audiences, Bronze Award (2023) for the *Community Food Systems Resilience Toolkit*. Campbell, C. Ed.

## <u>National</u>

American Society for Horticultural Science, Early Career Competition (2023), Third Place.

- American Society for Horticultural Science, National Outstanding Education Materials Award Leaflet Category (2023) for "How to Apply for a Greenbelt Agricultural Tax Assessment"
- American Society for Horticultural Science, National Outstanding Education Materials Award Factsheet Category (2023) for Community Food Systems Resilience Toolkit.
- American Society for Horticultural Science, National Outstanding Education Materials Award Multimedia Category (2023) for Benefits of Urban Agriculture Infographic, and "Social and Community Benefits and Limitations of Urban Agriculture" (Factsheet).
- American Society for Horticultural Science, National Outstanding Education Materials Award Website Category (2023) for *Urban Agriculture and Community Food Systems* website.
- National Association of County Agricultural Agents Extension Award Finalist, Bound Book Category (2019) for the Florida Direct Marketing Handbook. Treadwell, D., Perez, J., Henry, M.B., Athearn, K., and **Campbell**, **C.** Eds.
- American Society of Horticultural Sciences National Blue Ribbon Extension Materials Award (2019) for the Florida Direct Marketing Handbook. Treadwell, D., Perez, J., Henry, M.B., Athearn, K., and Campbell, C. Eds.

#### Regional

Southern Region Association of County Agricultural Agents Extension Award Winner, Bound Book Category (2019) for the Florida Direct Marketing Handbook. Treadwell, D., Perez, J., Henry, M.B., Athearn, K., and **Campbell**, **C.** Eds.

#### State

Florida Cooperative Extension, Wells Fargo Term Professorship (2023)

Florida Extension Association of Family and Consumer Sciences Internet Education Technology Team Award (2023) UF/IFAS Urban Agriculture & Community Food Systems Website. **Campbell, C.**, Moore, T., Wodar, A, Griffith, H., and Herron, T. Florida Association of County Agriculture Agents Communication Award, Bound Book. (2019) Florida Direct Marketing Handbook: A Publication by the Small Farms and Alternative Enterprises Program. Treadwell, D., Perez, J., Henry, M.B., Athearn, K., and Campbell, C. Eds.