## FARRYL M.W. BERTMANN, PhD, RDN

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## BACKGROUND

## **EDUCATION**

- PhD in *Physical Activity, Nutrition and Wellness,* School of Nutrition and Health Promotion, College of Health Solutions, Arizona State University, Phoenix, Arizona, 2013
- Dietetic Internship Program, School of Nutrition and Health Promotion, College of Health Solutions, Arizona State University, Phoenix, Arizona, 2013
- MS in *Applied Biology* Horticulture; School of Applied Sciences and Mathematics, Arizona State University, Mesa, Arizona, 2009
- MA in *German*, School of International Letters and Cultures, Arizona State University, Tempe, Arizona, 2004
- BS in *Wildlife Biology,* School of Natural Resources, University of Vermont, Burlington, Vermont, 1999

#### ACADEMIC APPOINTMENTS

Senior Lecturer, 2020 to present

College of Agriculture and Life Sciences, Department of Nutrition and Food Sciences, University of Vermont, Burlington, Vermont.

Affiliate Graduate Faculty, 2016 to present

College of Agriculture and Life Sciences, Food Systems, University of Vermont, Burlington, Vermont.

Assistant Professor (Adjunct-Research), 2014 to present

College of Public Health, University of Nebraska Medical Center, Omaha, Nebraska

Lecturer, 2015-2020

College of Agriculture and Life Sciences, Department of Nutrition and Food Sciences, University of Vermont, Burlington, Vermont.

Research Scientist & Postdoctoral Fellow, 2013-2014

Gretchen Swanson Center for Nutrition, Omaha, Nebraska

Research Associate and Graduate Teaching Assistant, 2010-2013

School of Nutrition and Health Promotion, Arizona State University, Phoenix, Arizona

Online Course Designer, 2012-2013

ASU Online, Arizona State University, Scottsdale, Arizona

Faculty Teacher (Adjunct), 2012-2013

Health, Physical Education, Recreation & Dance, Scottsdale Community College, Scottsdale, Arizona

Instructional Specialist and Faculty Associate, 2009-2010

Applied Sciences and Mathematics, Arizona State University, Mesa, Arizona

Graduate Teaching Assistant, 2005-2006

Applied Sciences and Mathematics, Arizona State University, Mesa,

Faculty Associate and Graduate Teaching Assistant, 2003-2004

School of International Letters and Cultures, Arizona State University Tempe, Arizona

## CURRENT JOB DESCRIPTION (Fall 2020)

60% Teaching | 25% Administrative | 10% Research | 5% Advising

## **AWARDS AND HONORS**

Outstanding New Service-Learning Faculty Award, Community-University
Partnerships & Service-Learning (CUPS), The University of Vermont, 2019
Outstanding Dietetics Educator, Vermont Academy of Nutrition and Dietetics, 2016
Everyday Hero, Academy of Nutrition and Dietetics Foundation, Kids Eat Right, 2015
President's Medal for Social Embeddedness Recipient, Project: Improving Healthy
Eating Behaviors through Farmers' Markets in Underserved Arizona
Communities, Arizona State University, 2012-2013

Physical Activity, Nutrition and Wellness (PANW) Outstanding Graduating Scholar, Teacher and Leader Award Recipient, School of Nutrition and Health Promotion, Arizona State University, 2013

Convocation Speaker, School of Nutrition and Health Promotion, College of Health Solutions, Arizona State University, May 2013

Outstanding Graduate Student, The Graduate College, Class of 2013, Arizona State University, May 2013

Teaching Excellence Award Nominee, Arizona State University, 2012-2013
Bio-Ecology Leadership Award Recipient, University of Vermont and the Wildlife
Society, 1999

## FELLOWSHIPS AND SCHOLARSHIPS

Transdisciplinary Food System Scholarship Recipient, invited member of a faculty workshop team, Expanding the Definition of "Value" Across the Food Chain: Development of Transdisciplinary Special Issue of the *Journal of Agriculture*, Food Systems and Community Development, 2019

Scholarship of Teaching and Learning Training Initiative, invited member of the pilot faculty cohort, Provost's Office, The University of Vermont, 2017

Public Policy Coordinator Registration Scholarship Recipient, Public Policy Workshop 2017, Academy of Nutrition and Dietetics, 2017

Faculty Fellow for Service-Learning, The University of Vermont, 2015-2016

Public Policy Coordinator Registration Scholarship Recipient, Public Policy Workshop 2016, Academy of Nutrition and Dietetics, 2016

Public Policy Coordinator Registration Scholarship Recipient, Public Policy Workshop 2015, Academy of Nutrition and Dietetics, 2015

Doctoral Recruiting Fellowship Recipient, School of Nutrition and Health Promotion, Arizona State University, 2012-2013

Susan N Colman Scholarship Recipient, College of Nursing and Health Innovation, Arizona State University, 2011-2012

University Graduate Fellowship Recipient, Arizona State University, 2011-2012

Doctoral Recruiting Fellowship Recipient, School of Nutrition and Health Promotion, Arizona State University, 2012-2013

Scholarship for Disadvantaged Students Recipient, Arizona State University, 2011 Spring Meadow Nursery Scholarship Recipient, Arizona Nursery Association, 2005 and 2006

## RESEARCH

## RESEARCH AREAS OF EXPERTISE

- Food Security & Nutrition Assistance Programs
- Inclusive Approaches to Community-Based Nutrition Education
- Global Food Sovereignty

#### SPONSORED RESEARCH

Career total received in support: \$885,656

## **Current Support**

- Co-Principal Investigator, ARS Center for Food Systems Reach at UVM: Rapid Response to COVID 19. Understanding Food Access Impacts from COVID-19 in Vermont and Beyond, 2020, \$19,933
- Co-Principal Investigator, ARS Center for Food Systems Reach at UVM: Rapid Response to COVID19. Assessing Vermont Farm and Food Producers' COVID Impacts, Pivots, and Future Needs, 2020, \$19,997
- Co-Principal Investigator, Johns Hopkins University Center for a Livable Future, Food Systems and security during COVID-19. 2020; \$16,161
- Co-Principal Investigator, Gund Institute for Environment, UVM, The food system and public health implications of coronavirus: Immediate impacts and long-term opportunities for resilience. 2020; \$10,000
- Co-Principal Investigator, UVM College of Agriculture and Life Sciences and Office of the Vice President of Research, UVM, COVID-19 and food security in Vermont. 2020; \$8,000

## Past Support

- Co-Principal Investigator, National Institute of Food and Agriculture, HATCH, USDA,
  Influences on food security in resettled refugee households, 2016-2019, \$44,289
- Co-Lead. The University of Vermont Foundation, Block Grant Award, Assessment of the CALS Curriculum, 2018 \$13,500
- Principal Investigator, The University of Vermont, SoTL (Scholarship of Teaching and Learning) Initiative Research Funding, 2018, \$570
- Principal Investigator, Academy of Nutrition and Dietetics Foundation, Future of Food, Smart Choices. For a Healthy Planet. Mini-Grant, 2015, \$200
- Co-Principal Investigator, 30% effort, ConAgra Foods Foundation, Child Hunger Ends Here –Omaha Metro, 2013-2014, \$219,000
- Co-Investigator, 20% effort, The Nemours Foundation, Nemours Evaluation II 2013-2014, \$414,641
- Co-Investigator, 7% effort, ConAgra Foods Foundation, Participation in Food Assistance Programs: A Multi-Level Analysis 2013-2014, \$99,365
- Co-Investigator, 1.5% effort, Nebraska Department of Health and Human Services, Professional Breastfeeding Support Assessment 2013-2014, \$18,000

- Principal Investigator, Arizona State University, Graduate Research Support Program Competitive Grant, Graduate and Professional Student Association, 2012-2013, \$2,000
- Graduate Researcher, 25% effort, Arizona Department of Health Services, "The relation of WIC CVV use with participant attitudes and perceptions," 2012-2013, \$68,300
- Graduate Researcher, 25% effort, US Department of Agriculture Farmers Market
  Promotion Program, "Modernizing Arizona's Farmers' Markets through New EBT
  Projects: Expanding and Evaluating Access," 2010-2011, \$61,893

## In Review

Co-Principal Investigator, Healthy Eating Research 2020 COVID-19 Rapid Response: WIC Experiences and Impact during COVID-19: multisample analysis to inform policy and program management, 2020, \$8,000

## Submitted Support

- Co-Principal Investigator, ARS Center for Food Systems Reach at UVM: Rapid Response to COVID19. Refugee Communities and Food Security in Response to COVID-19, 2020
- Co-Principal Investigator, RWJF, Evidence for Action: Making Health a Shared Value.

  Improving Food Security of Households with Opiate Dependence and Their

  Communities Using a Mobile Food Pantry Intervention, 2018
- Co-Investigator, ILSI North American Technical Committee on Balancing Food & Activity for Health, Assessing accessibility, acceptability, and efficacy of wearable technology in a refugee population. ILSI North American Technical Committee on Balancing Food & Activity for Health, 2018
- Co-Investigator, US Department of Agriculture, NIFA, Agriculture and Food Research Initiative, *Healthy Food Access + Transformation Food Skills to Address Obesity* In Food Insecure Children. 2017
- Junior Faculty Investigator, NIH, Centers of Biomedical Research Excellence, Food Systems, Food Security, and Mental Health. Nutrition delivery system to improve food security, fruit and vegetable intake, and hunger-coping mechanisms among adolescents in households with recovering opioid-dependent adults. UVM Finalist, 2017
- Co-Principal Investigator, REACH, University of Vermont, *Community Needs*Assessment to Improve Food Security among Syrian Refugees in
  Schleswig-Holstein, Germany, 2016
- Principal Investigator, Tufts/UConn RIDGE Program, Evaluation of Revisions in the Special Supplemental Nutrition Program for Women, Infants and Children (WIC) Food Package on Breastfeeding Behaviors among Women Participants, 2014.

## PEER-REVIEWED PUBLICATIONS

(I published with student)

ORCID ID: https://orcid.org/0000-0001-9704-8307

Google Scholar Citations: by cited

[16] Eakin H, Connors JP, Wharton C, **Bertmann FMW**, Xiong A, Stoltzfus. Towards Principles of Food System Sustainability: Emerging Themes and Consensus. *Agriculture and Human Values.* 2017; 34:757-773

- [15] Althoff RR, Ametti M, Bertmann FMW. The Role of Food Insecurity in Developmental Psychopathology. *Preventive Medicine*. 2016;92:106-109
- [14] Pinard CA, Smith TM, Calloway EE, Fricke HE, **Bertmann FMW**, Yaroch AL. Auxiliary Measures to assess Factors Related to Food Security: Preliminary Testing and Baseline Characteristics of Newly Designed Hunger-Coping Scales. *Preventive Medicine Reports.* 2016;4:289-295
- [13] **Bertmann FMW**. A Pilot Study of Food Security among Syrian Refugees in Schleswig-Holstein, Germany. *J Academy of Nutrition & Dietetics* 2016;116(9): A-10
- [12] Pinard CA, **Bertmann FMW**, Byker CB, Schober D, Smith TM, Carpenter LC, Yaroch AL. What factors Influence SNAP Participation? Literature reflecting enrollment in food security programs from a social and behavioral science perspective. *J Hunger & Environmental Nutrition*. 2016; [Epub ahead of print]
- [11] Smith T, **Bertmann FMW**, Pinard CA, Schober DJ, Fricke H, Shuval K, Nguyen BT, Yaroch AL. Factors associated with Supplemental Nutrition Assistance Program participation among the working poor: findings from 2012 American Community Survey. *J Hunger & Environmental Nutrition* 2016; [Epub ahead of print]
- [10] **Bertmann FMW,** Yaroch AL. The Role of Breast Milk and Breastfeeding within the Context of a Sustainable, Resilient Food System. *J Hunger & Environmental Nutrition.* 2016; [Epub ahead of print]
- [9] Nguyen BT, Shuval K, **Bertmann FMW**, Yaroch AL. The Supplemental Nutrition Assistance Program, Food Insecurity, Dietary Quality, and Obesity Among US Adults. *Am J Public Health*. 2015;105(7):1453-1459.
- [8] Fricke HE, Hughes A, Schober DJ, Pinard C, **Bertmann FMW**, Smith T, Carpenter L, Yaroch AL. An Examination of Organizational and Statewide Needs to Increase Supplemental Nutrition Assistance Program (SNAP) Participation. *J Hunger & Environmental Nutrition* 2015;10(2):271-283.
- [7] **Bertmann FMW**, Fricke HE, Carpenter L, Schober DJ, Smith T, Pinard C, Yaroch AL. A workplace farmstand pilot programme in Omaha, Nebraska, USA. *Public Health Nutr.* 2015;May 28:1-5 [Epub ahead of print]
- [6] Sawyer BJ, Bhammar DM, Angadi SS, Ryan DM, Ryder JR, Sussman EJ, **Bertmann FMW**, Gaesser GA. Predictors of fat mass changes in response to aerobic exercise training in women. *JSCR*. 2015;Feb 29(2):297-304.
- [5] **Bertmann FMW**, Barroso C, Ohri-Vachaspati P, Hampl JS, Sell K, Wharton, CM. Attitudes, Perceptions, and Barriers to Arizona WIC CVV: a qualitative exploration of fruit and vegetable purchases across four categories of WIC participants. *JNEB*. 2014;46(35):S53-S58 (*WIC supplement*)
- [4] Buman MP, **Bertmann FMW**, Hekler EB, Winter SJ, Sheats JL, King AC, Wharton CW. A Qualitative Study of Shoppers' Experiences at an Urban Farmers' Market using the Stanford Healthy Neighborhood Discovery Tool. *Public Health Nutr*. 2014:1-7.
- [3] **Bertmann FMW**, Barroso C, Ohri-Vachaspati P, Hampl JS, Sell K, Wharton, CM. A Study Assessing Perceptions and Attitudes Towards Special Supplemental Nutrition Program for Women, Infants and Children Cash Value Vouchers Among Spanish-Speaking Participants in Arizona. *J Academy of Nutrition & Dietetics*. 2014;114(9):A12.
- [2] **Bertmann FMW**, Ohri-Vachaspati P, Buman M, Wharton C. Bertmann et al. Respond [Letter]. *Am J Public Health*. 2012;102(11):e2.

[1] **Bertmann FMW**, Ohri-Vachaspati P, Buman MP, Wharton CM. Implementation of wireless terminals at farmers markets: impact on SNAP redemption and overall sales. *Am J Public Health*. 2012;102(7):e53-e55.

## PEER-REVIEWED MANUSCRIPTS UNDER REVIEW

Niles, MT, B**ertmann F**, Belarmino E, Wentworth T, Biehl E, Neff RA. The early food insecurity impacts of COVID-19. Submitted to *Nutrients*. Preprint: <a href="https://www.medrxiv.org/content/10.1101/2020.05.09.20096412v1">https://www.medrxiv.org/content/10.1101/2020.05.09.20096412v1</a>

## POLICY BRIEFS AND COMPLETED REPORTS

- [16] Gadhoke P, Gu A, Clay L, Brenton BP, Niles MT, **Bertmann FMW**, Neff R. (2020) Impacts of COVID-19 on Food and Health: A New York City Study. Part 1: St. John's University Food Access and Food Security Brief.
- [15] Gadhoke P, Gu A, Clay L, Brenton BP, Niles MT, **Bertmann FMW**, Neff R. (2020) Impacts of COVID-19 on Food and Health: A New York City Study. Part II: St. John's University Employment, health, and Well-Being Brief.
- [14] Belarmino EH, **Bertmann FMW**, Wentworth T Biehl E, Neff R, Niles MT. (2020) Early COVID-19 Impacts on Food Retail and Restaurants: Consumer Perspectives from Vermont.
- [13] Belarmino EH, **Bertmann FMW**, Wentworth T Biehl E, Neff R, Niles MT. (2020) The Impact of COVID-19 on the Local Food System: Early Findings from Vermont
- [12] **Bertmann FMW**, Belarmino EH, Wentworth T Biehl E, Neff R, Niles MT. (2020) Food Access through School Meals and Food Pantries during COVID-19: Early findings from Vermont.
- [11] Niles M, **Bertmann FMW**, Morgan EH, Wentworth T, Biehl E, Neff R (2020) Food Access and Security During Coronavirus: A Vermont Study.
- [10] Niles M, **Bertmann FMW**, Morgan EH, Wentworth T, Biehl E, Neff R (2020) The Impact of Coronavirus on Vermonters Experiencing Food Insecurity.
- [9] Niles M, **Bertmann FMW**, Morgan EH, Wentworth T, Biehl E, Neff R (2020)Employment and Food During Coronavirus.
- [8] **Bertmann FMW**, Hill L, Desisto T, Finley-Woodruff K (2018) CALS Core Competency Assessment Block Grant.
- [7] **Bertmann FMW**, Fricke H, Pinard C, Miller M, Saulsbury S, Hughes A, Yaroch A (2014) Child Hunger Ends Here: Preliminary Evaluation Report: Year 1
- [6] Schober DJ, Plumlee C, Beets M, Miller M, Stern K, **Bertmann FMW**, Hughes A, Barnard T, Woodruff M, Yaroch A (2014). Evaluation of the National Early Care and Education Learning Collaboratives (ECELC) Project: Cohort 1.
- [5] **Bertmann FMW.** (2014) Food Sufficiency: A framework to understand food access and associated coping behavior.
- [4] **Bertmann FMW,** Pinard C, Schober D, Smith T, Byker C, Geske J, Fricke H, Hughes A, Woodruff M, Carpenter L, Yaroch, AL. (2014) Factors Associated with participation in the Supplemental Nutrition Assistance Program (SNAP): A Multi-Level Analysis.
- [3] Pinard, C.A., **Bertmann FMW**, Plumlee, C.A., Smith, T.M. (2013) Professional Breastfeeding Support Assessment. For: Nutrition and Activity for Health Program, Nebraska Department of Health and Human Services, Lincoln, NE.
- [2] Carpenter LR, Schober DJ, **Bertmann FMW**, Smith TM, Pinard CA, Yaroch AL. (2013) Food System Assessment II: Farm to Institution Implementation Phase.

[1] **Bertmann (neé Coor) F.** (1999) Environmental Assessment and Decision Notice, Green Mountain National Forest Manchester District". Adopted and implemented by the Manchester District Forest Service.

## **PUBLISHED SURVEYS**

Niles MT, Neff R, Biehl E, **Bertmann F**, Morgan EH, Wentworth T. 2020, "Food Access and Security During Coronavirus Survey- Version 2.0", https://doi.org/10.7910/DVN/RQ6NMG, Harvard Dataverse, V2

Niles MT, Neff R, Biehl E, **Bertmann F**, Morgan EH, Wentworth T. 2020, "Food Access and Security During Coronavirus Survey- Version 1.0", https://doi.org/10.7910/DVN/RQ6NMG, Harvard Dataverse, V1

## PEER-REVIEWED PRESENTATIONS

- [17] Johnson O, Pintauro S, **Bertmann, FMW.** "Application of the PRECEDE-PROCEED Model for Community Program Evaluation." 2018 Food & Nutrition Conference & Expo (FNCE). October 2018.
- [16] **Bertmann FMW**. "Utilizing Cultural Responsiveness in Hunger Relief and Food Security Improvement Activities." 2017 Hunger Action Conference. May 2017.
- [15] **Bertmann FMW.** "A Pilot Study of Food Security among Syrian Refugees in Schleswig-Holstein, Germany. 2016 Food & Nutrition Conference & Expo (FNCE). October 2016.
- [14] **Bertmann FMW**. "Changing the Way We Look at Agriculture" on behalf of the Academy of Nutrition and Dietetics Foundation. Vermont Academy of Nutrition and Dietetics, Annual Meeting. 10 April 2015.
- [13] **Bertmann FMW,** Pinard CA, Fricke H, Smith TM, Miller M, Yaroch AL. Evaluation of "Child Hunger Ends Here": a community-based hunger initiative in metro Omaha. American Public Health Association, Annual Meeting. 18-22 November 2014.
- [12] **Bertmann FMW**, Barroso C, Ohri-Vachaspati P, Hampl JS, Sell K, Wharton, CM. A Study Assessing Perceptions and Attitudes Towards Special Supplemental Nutrition Program for Women, Infants and Children Cash Value Vouchers Among Spanish-Speaking Participants in Arizona. 2014 Food & Nutrition Conference & Expo (FNCE). October 2014.
- [11] Yaroch AL, Carpenter LR, Fricke HE, Schober DJ, Smith TM, **Bertmann FMW**, Pinard CA. Agricultural Abundance: the Development of a Farm to Institution Program in the Midwestern United States. "Building Healthy Global Food Systems," A New Imperative for Public Health; 2014 Sept 8-9; Oxford UK.
- [10] **Bertmann FMW.** The Role of Breast milk and Breastfeeding in a Sustainable Food System. Collaboration and Innovation Across the Food System (the joint annual meetings of AFHVS, ASFS and SAFN). 18-22 June 2014.
- [9] Bertmann FMW, Mount P, Trivette S, Lewis C, Becot F. Possible Career Paths for Graduate Students in Food and Agriculture Studies. Invited panelist. Collaboration and Innovation Across the Food System (the joint annual meetings of AFHVS, ASFS and SAFN). 18-22 June 2014.
- [8] Pinard C, **Bertmann FMW**, Byker CJ, Geske J, Schober DJ, Woodruff M, Carpenter LR, Smith TM, Yaroch AL. What factors Influence SNAP Participation? A Literature Review and Secondary Data Analysis. International Society for Behavioral Nutrition and Physical Activity, Annual Meeting; 21-24 May 2014.

- [7] Carpenter LR, Fricke H, Smith TM, Schober DJ, Pinard C, **Bertmann FMW**, Yaroch AL. Farm to Worksite: Assessing the Implementation of a Technology-Based Program in the Midwest United States. Poster session presented at: International Society for Behavioral Nutrition and Physical Activity, Annual Meeting; 2014 May 21-24; San Diego, CA.
- [6] **Bertmann FMW**, Ohri-Vachaspati P, Sell K, Wharton, CM. Use of WIC cash value vouchers (CVV) in Arizona: A qualitative study of facilitators and barriers. American Public Health Association 2-6 November 2013.
- [5] **Bertmann FMW**, Wharton C, Buman M. Shoppers' experience in an urban farmers' market: Examining the role of social cohesion. Toward Sustainable Foodscapes and Landscapes (the joint annual meetings of AFHVS, ASFS and SAFN). 19-22 June 2013.
- [4] Buman MP, **Bertmann F**, Winter SJ, Wharton CM, Hekler EB, Sheats JL, King AC. Ethnographic study of shoppers' experiences at an urban farmers' market. Society of Behavioral Medicine Annual Meeting. 20-23 March 2013.
- [3] **Bertmann FMW**, Ryan D, Wharton C. Farmers Markets: Contributor to improved health and wellness. American Public Health Association 27-31 October 2012.
- [2] Sawyer BJ, Bhammar DM, Angadi SS, Ryder JR, Ryan DM, Sussman EJ, **Bertmann FMW**, Gaesser GA. Predictors of compensation to exercise-induced weight loss in women. Southwest American College of Sports Medicine Meeting. 19-20 October 2012.
- [1] **Bertmann FMW**, Wharton C. Implementation of wireless terminals at farmers' markets: Impact on overall sales and SNAP redemption. Food & Agriculture under the Big Sky: People, Partnerships, Policies, Association for the Study of Food and Society Joint Conference. 9-12 June 2011.

#### MEDIA COVERAGE

# GRADUATE, CAPSTONE AND UNDERGRADUATE MENTORSHIP AND ADVISING Graduate Advisor

- Shenna Tyer, MS NFS-Accelerated Thesis Committee Chair, UVM, 2020
- Jenny Watkins, DNP, Final Program Project Mentor, UVM, 2020
- Laura Jennings, MS NFS-Accelerated Thesis Committee Member, UVM, 2020
- Reem Bou-Nacklie, MS NFS-Accelerated Thesis Committee Chair, UVM, 2019-present
- Ani Hsu Obrock, MS NFS-Accelerated Thesis Committee Chair, UVM, 2019-present
- Emily Barbour, MS FS Student Committee Chair, UVM, 2017-2019
- Francesca Boulton, MS FS Student Committee Member, UVM, 2018
- Catherine Horner, MS FS Student Committee Member, UVM, 2018
- Olivia Johnson, MS NFS Thesis Committee Co-Chair, UVM, 2016
- MSD Presentation Panel Member, Comprehensive Exams, UVM, 2015 & 2016
- Nicole Vaudrin, Graduate Assistant, Local Foods Lab, Arizona State University,
   2013
- Rogelio Ruvalcaba, Graduate AssistanT, Local Foods Lab, Arizona State University, 2011

## Undergraduate Honors College Research Advisor

- Kate Williams, Honors College Research Committee Chair, UVM, 2019-present
- Sofia Maranto, Honors College Research Committee member, UVM, 2019
- Renee Hamblin, Honors College Research Committee Chair, UVM, 2017-2019
- Victoria Taormina, Honors College Research Committee member, UVM, 2019
- Lauren Jones, Honors College Research Committee member, UVM, 2019
- Isabella Page, Honors College Research Committee member, UVM, 2019
- Ivonne Headly, Honors College Research Committee Chair, UVM, 2017-2018
- Jessica Ziesel, Honors College Research Committee Chair, UVM, 2017-2018
- Priyanka Santhanakrishnan, Honors College Research Committee member, UVM,
   2018
- Marissa Carranza, Honors College Research Committee member, UVM, 2018
- Ethan Smith, Honors College Research Committee Chair, UVM, 2015-2017
- Claudia Hleap, Honors College Research Committee member, UVM, 2016

## Primary Advisor UVM Undergraduates

18 DNFS/NFS/FS majors, University of Vermont, 2019-2020

24 DNFS/NFS majors, University of Vermont, 2018-2019

25 DNFS/NFS majors, University of Vermont, 2017-2018

35 DNFS/NFS majors, University of Vermont, 2016-2017

22 DNFS/NFS majors, University of Vermont, 2015-2016

## Secondary Advisor UVM Undergraduates

75 NFS minors, University of Vermont, 2019-2020

3 HS minors, University of Vermont, 2019-2020

111 NFS minors, University of Vermont, 2018-2019

107 NFS minors, University of Vermont, 2017-2018

97 NFS minors, University of Vermont, 2016-2017

108 NFS minors, University of Vermont, 2015-2016

## **TEACHING**

#### **COURSE INSTRUCTION**

**Graduate-level Nutrition** 

NTR 546: Human Nutrition Assessment Lab (1 section - Instructor)

NTR 550: Advanced Maternal & Child Nutrition (2 sections-TA)

NTR 548: Advanced Community Nutrition (4 sections - Co-Instructor/TA)

NTR 539: Global Nutrition (1 section - TA)

NTR 501: Research Methods / Nutrition II (1 section - TA)

## Nutrition

NFS 295: Sustainable Development & Education: Kenya (3 sections – Co-Course Developer; Co-Instructor)

NFS 262: Community Nutrition (6 section - Instructor)

NFS 223: Nutrition Education & Counseling (6 sections – Instructor)

NFS 143: Nutrition in the Life Cycle I (9 section-Instructor and Online Developer)

NFS 114: Human Health in the Food System (6 section-Course Developer and Instructor)

NFS 043 Fundamentals of Nutrition (1 section – Instructor)

NTR 450: Nutrition in the Life Cycle I (2 sections-TA)

NTR 448: Community Nutrition (4 sections - Co-Instructor/TA)

NTR 450: Nutrition in the Life Cycle I (Senior Course Builder - Online)

NTR 446: Human Nutrition Assessment Lab (1 section - Instructor)

NTR 348: Cultural Aspects of Food (Senior Course Builder - Online)

FON 241: Human Nutrition Lab (1 section - Instructor)

FON 230: Special Populations (1 section – Instructor, Online)

## Biology

BIO 202: Anatomy and Physiology II, Instructor of Record (2 sections) Lab (2 sections-Instructor)

BIO 201: Anatomy and Physiology I, Lab (2 sections- Instructor)

BIO 188: General Biology II, Lab (2 sections- Instructor)

BIO 100: The Living World, Lab (3 sections- Instructor)

## **Applied Biology**

ABS 360: Southwest Home Gardening, Instructor of Record (2 sections- Online-Instructor)

ABS 368: Plant Propagation, Lab (1 section- Instructor)

ABS 260: Fundamentals of Urban Horticulture, Lab (2 sections- Instructor)

#### Graduate-level German

German 494: German popular culture, Instructor/Course Designer (1 section-Instructor)

#### German

German 202: Intermediate German, Lecture and Lab (1 section- Instructor)

German 102: Elementary German, Lecture and Lab (3 sections- Instructor)

German 101: Elementary German, Lecture and Lab (2 sections- Instructor)

Secondary School- Life Science

Seventh grade Life Science (6 sections- Instructor)

## **SERVICE**

## SERVICE TO THE UNIVERSITY OF VERMONT

Co-Chair, College of Agriculture and Life Sciences Curriculum Committee, University of Vermont 2016 – present

Member, College of Agriculture and Life Sciences Committee on Equity, Diversity, and Inclusion, University of Vermont 2018 - present

Board of Directors, Academic Advisor, UVM Rescue, University of Vermont 2017 - present

College of Agriculture and Life Sciences College Marshal, University of Vermont 2016-present

Member, UVM Fulbright Nominating Committee, The University of Vermont 2019

- Member, Food Systems Curriculum Committee, The University of Vermont 2019-present
- Member, Health & Society Curriculum Committee, The University of Vermont 2019-present
- Member, Faculty Search Committee Health Sciences, The University of Vermont 2019-2020
- Member, Faculty Search Committee Nutrition and Food Sciences, The University of Vermont 2018-2019
- Member, Faculty Search Committee Community Development & Applied Economics, The University of Vermont 2018-2019
- Member, Faculty Search Committee Community Development & Applied Economics, The University of Vermont 2017-2018
- Member, Food System Graduate Program Admissions Committee, University of Vermont 2017
- Student Chapter Founder and President, the Wildlife Society, University of Vermont, Vermont 1997-1999
- Medic, Dispatcher and Ambulance Driver, Servicing the University of Vermont, South Burlington and South Hero, Vermont 1995-1999

## SERVICE TO ARIZONA STATE UNIVERSITY

- Planning Committee Member and Chair of Publicity, Building Healthy Lifestyles Conference, Arizona State University, Tempe, Arizona 2012-2013
- Planning Committee Member and Chair of Speaker Recruitment, "Changing Environments Shaping Lives" Building Healthy Lifestyles Conference, Arizona State University, Tempe, Arizona 2011-2012
- Planning Committee Member and Chair of Community Donations, State of the State: A Symposium of Breastfeeding Research in Arizona, Arizona State University, Scottsdale, Arizona 2012
- Certificate Developer, Undergraduate Certificate in Lactation, Arizona State University, Phoenix, Arizona 2012
- Co-Chair of Community Donations, "Obesity 2011: Science, Society and Solutions"
  Building Healthy Lifestyles Conference, Arizona State University, Scottsdale,
  Arizona 2010-2011
- Discussion Leader, "Real Life Ethics" Lincoln Center for Applied Ethics, Arizona State University, Mesa, Arizona 2011

## SERVICE TO PROFESSIONAL ORGANIZATION

Chair-Elect, Global Member Interest Group, Academy of Nutrition and Dietetics. 2020

Past-President, Vermont Academy of Nutrition and Dietetics, Elected. 2020

President, Vermont Academy of Nutrition and Dietetics, Elected. 2019-2020

Chair, Education Committee, Hunger and Environmental Nutrition, Academy of Nutrition and Dietetics. 2017- 2020

- President-Elect, Vermont Academy of Nutrition and Dietetics, Elected. 2018-2019
- Research Lead, Education Committee, Hunger and Environmental Nutrition, Academy Of Nutrition and Dietetics. 2016-2017
- Invited Member, Healthy Food for a Healthy Planet (HFHP) Working Group, Research Subcommittee, Appointed, Academy of Nutrition and Dietetics Foundation. 2014-2016

- Invited Member, Food Insecurity Task Force, Appointed, Academy of Nutrition and Dietetics Foundation. 2014-2016
- Vermont Public Policy Coordinator, Public Policy Committee, Board Member, Vermont Academy of Nutrition and Dietetics, Appointed. 2016-2019
- Vermont State Policy Representative, Public Policy Committee, Board Member, Vermont Academy of Nutrition and Dietetics, Appointed. 2014-2016
- Vermont State Regulatory Specialist, Public Policy Committee, Board Member, Vermont Academy of Nutrition and Dietetics, Appointed. 2015-2016
- Nebraska State Regulatory Specialist, Public Policy Committee, Board Member, Nebraska Academy of Nutrition and Dietetics, Appointed. 2014
- Nebraska State Coordinator, Vegetarian Nutrition Dietetic Practice Group, Appointed, Academy of Nutrition and Dietetics. 2014
- Co-Chair, Agriculture, Food, and Human Values Graduate Student and Early-Career Professionals Engagement and Leadership Committee, 2013-2014.

## MANUSCRIPT REFEREEING

PLOS ONE

Nutrients

American Journal of Public Health

Public Health Nutrition, invited

Journal of the Academy of Nutrition and Dietetics

Food and Nutrition, American Public Health Association

**BMC Obesity** 

ASU Graduate & Professional Student Association, Arizona State University, Tempe, Arizona

## PROFESSIONAL AFFILIATIONS

**Academy of Nutrition and Dietetics** 

Vermont Academy of Nutrition and Dietetics

Global Member Interest Group of the Academy of Nutrition and Dietetics

Hunger and Environmental Nutrition Dietetics Practice Group

National Society of Collegiate Scholars

## SKILLS

## **CERTIFICATIONS**

Registered Dietitian Nutritionist, Certification No. 01093072

Certified Dietitian, State of Vermont, License No. 074.0112189

National E License, The US Soccer Federation, 2017

The Environment & Policy Assessment and Observation (EPAO) Child Care Nutrition and Physical Activity Instrument – Certified Data Collector, Center for Health Promotion and Disease Prevention, University of North Carolina at Chapel Hill, 2014

Clinical Lactation Management, Southwest Clinical Lactation Education Program,
Arizona State University

Lactation Educator, Southwest Clinical Lactation Education Program, Arizona State University

Vermont/Nationally certified Emergency Medical Technician-Intermediate, 1996-1999

## LANGUAGE PROFICIENCY

German (fluent) Kiswahili (early beginner)

## SELECT TECHNOLOGY PROFICIENCY FOR RESEARCH AND TEACHING

NVIVO

FileMaker Server, Pro Advanced, Go Pearson LearningStudio Blackboard Learn IBM SPSS SAS