

College of Public Health and Human Sciences
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Education

PhD	Public Health Health Promotion and Health Behavior Oregon State University	2015
RD	Mid-Willamette Valley Dietetic Internship Salem, Oregon	2004
MS	Nutrition and Food Management, Dietetics Oregon State University	2003
BS	Animal Science Oregon State University Montana State University (1995-96)	1997

Professional Experience

Clinical Assistant Professor of Nutrition College of Public Health and Human Sciences Oregon State University	September 2017-present
Instructor College of Public Health and Human Sciences Oregon State University	January-September 2017
Postdoctoral Research Associate College of Public Health and Human Sciences Oregon State University	July 2015-January 2017
Group Exercise Instructor Family YMCA of Marion & Polk Counties	Apr 2001-Apr 2017
Graduate Research and Teaching Assistant College of Public Health and Human Sciences Oregon State University	June 2011-June 2015

Instructor Sept 2007-June 2011
Department of Nutrition and Exercise Sciences
Oregon State University

Jan 2008-June 2008

Adjunct Instructor
Nutrition and Food Management
Chemeketa Community College

Adjunct Instructor
Department of Nutrition and Exercise Sciences
Oregon State University

Apr 2005-June 2007

Registered Dietitian and Nutrition Educator
Nutrition Education Services
Oregon Dairy and Nutrition Council

June 2004-Aug 2007

Interim Director
Nutrition Education Services
Oregon Dairy and Nutrition Council

Jan 2006-July 2006

Graduate Teaching Assistant
Department of Nutrition and Food Management
Oregon State University

Sept 2001-June 2003

Publications

Peer Review Articles

Jackson JA, Branscum A, Tang A., Smit E. Food security and physical functioning limitations among older U.S. adults. *Preventive Medicine Reports*. 2019;14:1-7.

Gunter K, **Jackson JA**, Abi Nader P, John D. The association of rural elementary school environmental characteristics with children's physical activity levels at school. *International Journal of School Health*. 2018; 5(3):e58213.

Gunter KB, **Jackson JA**, Tomayko E, John DH. Food Insecurity and Physical Activity Insecurity among Rural Oregon Families. *Preventive Medicine Reports*. 2017;8:38-41.

Jackson JA, Smit E, Branscum A, Gunter K, Harvey SM, Manore MM, John D. The family-home environment, body mass index, and food insecurity in rural children. *Health Education & Behavior*. 2017;44(4):648-657.

John DH, Gunter KB, **Jackson JA**, Manore MM. Developing the School Physical Activity and Nutrition Environment Tool to Measure Qualities of the Obesogenic Context. *Journal of School Health*. 2016;86(1):39-47.

Jackson JA, Smit E, Manore MM, John D, Gunter K. The Family-Home Nutrition Environment and Dietary Intake in Rural Children. *Nutrients*. 2015;7(12):9707-9720.

Jackson JA, Branscum A, John DH, Smit E, Gunter, KB. Healthy Eating, Physical Activity, and Learning Behaviors. *Health Behavior and Policy Review*. 2015;2(1):24-34.

Peer Review Articles – In Review

Peer Review Articles – In Preparation

Jackson JA, Harvey SM, John D, Finneran K, Manore MM, Gunter K. Perspectives on nutrition and physical activity in rural family-home environments: Listening to and learning from parents of elementary school-age children.

Jackson JA, Smit E, Branscum A, Tang A. Food insecurity, HIV, and physical functioning among U.S. adults.

Miller L, **Jackson JA**, Smit E, Odden M. Differences in dietary characteristics between the young old, old, and oldest old: NHANES 2007-2012.

Chase T, Beaver LM, Marriott L, Bump M, **Jackson JA**, Swanger K, Tomayko E, Shannon J, Ho E. The effect of summer camp cooking classes on dietary intake among adolescence: increased whole grain consumption in boys but not girls.

Other

Jackson JA. *Instructor Resource and Support Manual for The Science of Nutrition, 5th Ed.* San Francisco, CA: Pearson Publishers, 2020.

John DH, Gunter KB, **Jackson JA**. *School Physical Activity and Nutrition Environmental Assessment (SPAN-ET) Training Manual*. Corvallis, OR: Oregon State University; 2013.

Jackson JA, John DH, Gunter KB. *School Physical Activity and Nutrition Environmental Assessment (SPAN-ET) Report: Molalla Elementary School*. Corvallis, OR: Oregon State University; 2013.

Jackson JA, John DH, Gunter KB. *School Physical Activity and Nutrition Environmental Assessment (SPAN-ET) Report: Clackamas River Elementary School*. Corvallis, OR: Oregon State University; 2013.

Jackson JA, John DH, Gunter KB. *School Physical Activity and Nutrition Environmental Assessment (SPAN-ET) Report: Clatskanie Elementary School*. Corvallis, OR: Oregon State University; 2013.

Jackson JA, John DH, Gunter KB. *School Physical Activity and Nutrition Environmental*

Assessment (SPAN-ET) Report: Hudson Park Elementary School. Corvallis, OR: Oregon State University; 2013.

Jackson JA, John DH, Gunter KB. *School Physical Activity and Nutrition Environmental Assessment (SPAN-ET) Report: Bonanza Elementary School. Corvallis, OR: Oregon State University; 2013.*

Jackson JA, John DH, Gunter KB. *School Physical Activity and Nutrition Environmental Assessment (SPAN-ET) Report: Chiloquin Elementary School. Corvallis, OR: Oregon State University; 2013.*

Jackson JA. Student Spotlights. *The Digest*. Academy of Nutrition and Dietetics Public Health/Community Nutrition Practice Group. 2012.

Manore MM, **Jackson (Vannoy) JA**. Finding the Perfect Diet: Revisiting the Pyramid, Part II. *ACSM's Health & Fitness Journal*. 2004; 8(1):23-26.

Manore MM, **Jackson (Vannoy) JA**. Finding the Perfect Diet: Revisiting the Pyramid, Part I. *ACSM's Health & Fitness Journal*. 2003; 7(5):22-24.

Jackson (Vannoy) JA. *Frequency of Use and Perceived Importance of Communication in Dietetics Practice* [Master's thesis]. Corvallis, OR: Oregon State University; 2003.

Presentations

Unless otherwise noted, Jackson JA, was the presenter.

Conference Presentations

Jackson JA, Branscum A, Tang, AM, Smit, E. Physical Functioning and Food Security in US Adults Living With and Without HIV. Society for Epidemiologic Research 50th Annual Meeting. Seattle, WA. June 2017. (poster presentation delivered by Smit, E)

Jackson JA, Branscum A, Tang, AM, Smit, E. Food insecurity and physical limitations in U.S. older adults: results from the National Health and Nutrition Examination Survey (NHANES). Society for Epidemiologic Research 50th Annual Meeting. Seattle, WA. June 2017. (online published abstract)

Gunter K and **Jackson JA**. School and Family-based Approaches to Obesity Prevention. Childhood Obesity Summit 2016. Lebanon, OR. April 2016. (oral presentation delivered by Gunter, K and Jackson, JA)

Jackson JA, Harvey SM, John D, Finneran K, Manore MM, Gunter K. Rural perspectives on family nutrition and physical activity: results from focus groups with parents of elementary-age children. American Public Health Association Annual Meeting, Chicago, IL. November 2015. (poster presentation)

Jackson JA, Harvey SM, John D, Finneran K, Manore MM, Gunter K. Parent perspectives on

nutrition and physical activity in the rural family-home environment. Oregon Public Health Association Annual Meeting, Corvallis, OR. October 2015. (poster presentation)

Jackson JA, Gunter KB, John DH. Family Nutrition and Physical Activity is Associated with Characteristics of Successful Learners. Oregon Academy of Nutrition and Dietetics Annual Conference, Portland, OR. May 2014. (poster presentation)

John DH, Gunter KB, **Jackson JA**. Measuring the School Nutrition and Physical Activity (SNPA) Environment – A Case for Assessing School Resources and Readiness for Changing the Context to Address Child Obesity. American Public Health Association Annual Meeting, Boston, MA. November 2013. (poster presentation delivered by John, DH)

Jackson JA, Gunter KB, John DH. Associations between the Family Nutrition and Physical Activity Environment and Successful Learning Characteristics in Corvallis Elementary School Children. Oregon Public Health Association Annual Meeting, Corvallis, OR. October 2013. (oral presentation)

John DH, Gunter KB, **Jackson JA**. Preventing Obesity among Rural Children - Changing the Context is Key. Oregon Public Health Association Annual Meeting, Corvallis, OR. October 2013. (panel presentation)

John DH, Gunter KB, **Jackson JA**. Using the School Nutrition and Physical Activity (SNPA) Tool to Assess Resources and Readiness for Changing the Environmental Context. Oregon State University Extension FCH-4H Professional Development Conference, Wilsonville, OR. March 2013. (workshop presentation)

Invited Presentations

Jackson JA. The Language of Nutrition: What's in Your Food? Oregon State University, PHAR 714, Complementary Medicine, Corvallis, OR. September 2019. (oral presentation)

Jackson JA. The Language of Nutrition: What's in Your Food? Oregon State University, KIN 599, Special Topics in Nutrition, Corvallis, OR. January 2019. (oral presentation)

Jackson JA. The Language of Nutrition: What's in Your Food? Oregon State University, PHAR 714, Complementary Medicine, Corvallis, OR. September 2018. (oral presentation)

Jackson JA. Nutrition and Physical Activity Assessment in School and Family-home Environments. Oregon State University, NUTR 550, Nutritional Status, Corvallis, OR. May 2018. (oral presentation)

Jackson JA, Harvey SM, John D, Finneran K, Manore MM, Gunter K. Rural perspectives on family nutrition and physical activity: results from focus groups with parents of

elementary-age children. Oregon State University Board of Trustees. January 2018. (poster presentation)

Jackson JA. Nutrition and Physical Activity Assessment in School and Family-home Environments. Oregon State University, NUTR 550, Nutritional Status, Corvallis, OR. May 2016. (oral presentation)

Jackson JA. Academy of Nutrition and Dietetics Governance. Oregon State University Dietetic Internship, Corvallis, OR. April 2016. (oral presentation)

Jackson JA, Smit E. Food Insecurity and Frailty in Older Adults. Oregon State University Extension Annual Conference, Corvallis, OR. December 10, 2015.

Jackson JA. Dietary Assessment Methods. Oregon State University Dietetic Internship Orientation, Corvallis, OR. September 2014. (oral presentation)

John DH, **Jackson JA.** Generating Rural Options for Weight-Healthy Kids & Communities. Oregon Wellness in School Environments (WISE) meeting, Portland, OR. July 2013. (oral presentation)

Jackson JA, Abi Nader, P. Generating Rural Options for Weight-Healthy Kids & Communities. Oregon State University, Doctoral Seminar (EXSS 607), Corvallis, OR. May 2013. (oral presentation)

Jackson JA. Nutrition and Physical Activity: School and Family Level Assessments. Oregon State University, NUTR 550, Nutritional Status, Corvallis, OR. April 2013. (oral presentation)

Research Grant Support

Submitted and funded (declined)

Title: *Promoting Weight-Healthy Behaviors Among Elementary School-age Children: Evaluating the Role of the School Nutrition Environment*

Sponsor: USDA Agriculture and Food Research Initiative Competitive Grants Program

Objectives: 1) to evaluate the reliability, validity, and utility of the School Physical Activity and Nutrition Environment Tool (SPAN-ET) nutrition component; 2) to develop resources to enhance the utility of the SPAN-ET for schools and stakeholders; 3) to create training modules to improve adoption and implementation of the SPAN-ET; and 4) to design a graduate-level course on policy, systems, and environmental influences on children's healthy eating and physical activity behaviors.

Project Budget: \$140,350

Role: Principle Investigator

Dates: September 2016 – June 2018

Mentors: Katherine Gunter and Ellen Smit (primary)
Stephanie Grutzmacher and Deborah John (collaborating)

Completed

Title: *Generating Rural Options for Weight-Healthy Kids and Communities (GROW)*

Sponsor: Agriculture and Food Research Initiative Grant no. 2011 68001-30020 from the USDA National Institute of Food and Agriculture, Childhood Obesity Prevention: Integrated Research, Education, and Extension to Prevent Childhood Obesity.

Objectives: 1) to understand the rural obesogenic environment by engaging rural people in community-based participatory research (CBPR) efforts across five Western States; 2) to plan, implement, and evaluate a multi-level intervention targeting rural home, school, and community behavioral settings to promote healthful eating and increase physical activity, with the goal of improving BMI among rural children in Oregon.

Project Budget: \$4.8 million

Role: Postdoctoral Research Associate (June 2015-present)
Graduate Research Assistant (June 2011-June 2015)

Dates: June 2011-January 2016

Principle Investigator: Katherine Gunter and Deborah John

Title: *Frequency of Use and Perceived Importance of Communication in Dietetics Practice*

Sponsor: Foodservice Systems Management Education Council

Objectives: 1) to develop and validate an instrument that measures communication skills required for dietetics and food management professionals; 2) to measure communication skills of foodservice managers and dietetic managers in clinical, public health, and business settings; 3) to explore the extent to which entry-level practitioners indicate they have learned communication skills.

Project Budget: \$1000

Role: Principle Investigator

Dates: September 2002- June 2003

Co-Investigator: Mary Cluskey

Teaching and Mentoring

Teaching

Certificate of Completion, New2OSU Program, Oregon State University
Center for Teaching and Learning, 2019

Oregon State University, Department of Nutrition and Exercise Sciences

NUTR 104	Orientation to the Nutrition Major
NUTR 199	ST/LinC Seminar
NUTR 225	General Human Nutrition
NUTR 225	General Human Nutrition (Ecampus)
NUTR 225	General Human Nutrition (Hybrid)

NUTR 240	Human Nutrition (Ecampus)
NUTR 299	Applications in Food and Nutrition: Healthy Meals
NUTR 312	Issues in Nutrition and Health
NUTR 312	Issues in Nutrition and Health (Ecampus)
NUTR 319	Promoting Food and Nutrition
NUTR 416/516	Cultural Aspects of Foods
NUTR 423/523	Community Nutrition
NUTR 439/539	Communications in Dietetics
H 571	Principles of Health Behavior (Ecampus)

Chemeketa Community College, Nutrition and Food Management

NUTR 225	Human Nutrition
NUTR 225	Human Nutrition (Online)

Precepting and Mentoring

2019-present	Faculty Advisor, Masters of Science in Nutrition – Professional Dietetics
2019-present	Nutrition Learning Assistant Program, Oregon State University
2018-present	Faculty Student Mentor Program, Oregon State University
2017-present	Faculty Coordinator, Nutrition and Health Sciences Option
2017-present	Professional Mentor, Dietetics Program, Oregon State University
2013-2016	Preceptor, Oregon State University Dietetic Internship
2013-2015	Preceptor, Oregon Health & Science University Dietetic Internship
2016	Thesis Co-Advisor, Carolyn Booth, (BS Nutrition, Honors College)
2009-11	Faculty Advisor, Student Dietetic Association, Oregon State University
2007-11	Professional Mentor, Dietetics Program, Oregon State University
2011	Thesis Advisor, Courtney Cump (BS Nutrition and Exercise Sciences, International Degree)
2010	Thesis Committee Member, Kayla Staggs (BS Nutrition and Exercise Sciences, Honors College)
2009	Thesis Committee Member, Amy Frasier (MS Nutrition and Exercise Sciences)
2009	Thesis Committee Member, Kerry Hart (MS Nutrition and Exercise Sciences)

2004-07 Preceptor, Mid-Willamette Valley Dietetic Internship

Awards

2018 Outstanding Dietitian of the Year, Oregon Academy of Nutrition and Dietetics

2015 Student Leader Award, Oregon State University Women's Center

2014 Annette M Rachman Memorial Scholarship, Academy of Nutrition and Dietetics

2012 Frances E Fischer Memorial Scholarship, Academy of Nutrition and Dietetics

2010, 2011 Nominee, Excellence in Teaching and Mentoring Award, Oregon State University College of Health & Human Sciences

2006 Recognized Young Dietitian of the Year, Oregon Academy of Nutrition and Dietetics

2004 Outstanding Dietetics Student Award, Oregon Academy of Nutrition and Dietetics

2004 Award of Achievement, Oregon Academy of Nutrition and Dietetics

2002-03 Ruth Tartar Scholarship Award, Oregon State University College of Health & Human Sciences

2002-03 Schild-Nicholson Graduate Fellowship, Oregon State University College of Health & Human Sciences

Service and Leadership

2019-present Healthy Campus Coalition, Oregon State University

2019-present Food Insecurity Taskforce, Oregon State University

2019 Journal Reviewer, *Public Health Nutrition*

2019 Journal Reviewer, *PLOS ONE*

2019 Guest Nutrition Educator, Home Away From Home Childcare, Salem, OR. August 2019

2019 (July) Grant Reviewer, Healthy Community Outreach Program, Oregon State University Moore Family Center for Whole Grain Foods, Nutrition &

Preventive Health

2019-present	Undergraduate Curriculum Committee, Oregon State University, Nutrition Program
2019-present	OSU Teaching Evaluation Revision Workgroup, Advancement of Teaching Committee, Oregon State University
2019	General Option BS in Public Health Committee, Oregon State University, College of Public Health and Human Sciences
2019	Seely Scholarship Selection Committee, Oregon State University, College of Public Health and Human Sciences
2018-present	Undergraduate Nutrition Learning Assistant Program, Oregon State University, Nutrition Program
2018-present	Required Experiential Arcs of Learning Program Workgroup, Oregon State University, College of Public Health and Human Sciences
2018-2019	Discussion Facilitator, Academy of Nutrition and Dietetics House of Delegates
2018-2019	Course Revision Committee, KIN 599, Special Topics in Nutrition, Oregon State University, College of Public Health and Human Sciences, School of Biological and Population Health Sciences
2018	Nutrition Program Representative, Beaver Open House, Oregon State University, Corvallis, OR. November 2018.
2018	Session Moderator, Oregon Public Health Association Annual Meeting, Corvallis, OR. October 2018.
2018	Guest Nutrition Educator, Home Away From Home Childcare, Salem, OR. July 2018
2017-present	Nutrition Education for Memorial Middle School Farm to School Grant, Oregon State University Moore Family Center for Whole Grain Foods, Nutrition & Preventive Health
2017-present	Oregon Nutrition Update Planning Committee, Oregon State University Moore Family Center for Whole Grain Foods, Nutrition & Preventive Health
2015-present	Oregon Delegate to the National Academy of Nutrition and Dietetics House of Delegates

2016-present	Abstract Reviewer, Food and Nutrition Program, American Public Health Association Annual Meeting
2016	Journal Reviewer, <i>Pediatrics</i>
2010-2016	Advisory Council Member, Oregon Health & Science University Dietetic Internship
2013	Grant Reviewer, Aquafish Innovation Lab, special emphasis on human nutrition
2012-13	Endowed Professor Search Committee, Student Member, Oregon State University Moore Family Center for Whole Grain Foods, Nutrition & Preventive Health
2011-13	Team Leader, Partners With Youth Fundraising Campaign, Family YMCA of Marion & Polk Counties
2010-13	Program Reviewer, Accreditation Council for Education in Nutrition and Dietetics
2010-11	Healthy Eating Committee, Oregon State University Healthy Life Challenge
2010-11	Past-President, Oregon Academy of Nutrition and Dietetics Executive Board
2009-11	Undergraduate Curriculum Committee, Department of Nutrition and Exercise Sciences, Oregon State University
2009-11	Advancement of Teaching Committee, Oregon State University
2009-10	President, Oregon Academy of Nutrition and Dietetics Executive Board
2008-09	President-Elect, Oregon Academy of Nutrition and Dietetics Executive Board
2003-09	Board of Directors, Family YMCA of Marion & Polk Counties
2007-08	Membership Director, Oregon Academy of Nutrition and Dietetics Executive Board
2005-08	Chair, Shape Up Across Oregon Board of Directors
2005-07	Treasurer, Oregon Academy of Nutrition and Dietetics Executive Board

2004-07 Faculty, Mid-Willamette Valley Dietetic Internship

2004-07 Co-Chair, Oregon Action for Healthy Kids

2004-07 Member, Oregon Healthy Kids Learn Better Coalition

2001-05 Partners With Youth Fundraising Campaign Volunteer, Salem Family YMCA

2002-03 Graduate Student Senate, Associated Students of Oregon State University

Professional Affiliations

2002-present Academy of Nutrition and Dietetics

Dietetic Practice Groups:

2010-present Public Health/Community Nutrition Practice Group

2003-2012 Sports, Cardiovascular and Wellness Nutritionists

2010-2012 Dietetic Educators of Practitioners

2002-present Oregon Academy of Nutrition and Dietetics

2015-2016 American Public Health Association

2013-2016 Oregon Public Health Association

2004-2007 Portland Dietetic Association

2003-2007 Willamette Dietetic Association