

Marie Kainoa Fialkowski Revilla
College of Tropical Agriculture and Human Resources
 Department of Human Nutrition, Food and Animal Sciences
 FTE Distribution: 70% I; 10% R; 20% E

Education

<u>Degree</u>	<u>University</u>	<u>Major</u>
Bachelors	Dartmouth College (Hanover, NH)	Biology
Masters	Purdue University (West Lafayette, IN)	Foods and Nutrition
PhD	Purdue University (West Lafayette, IN)	Health Promotion and Disease Prevention

Professional Appointments

<u>Title</u>	<u>Employer</u>	<u>Dates Employed</u>
Associate Professor, Human Nutrition	University of Hawai‘i at Mānoa	Present - 2019
Cooperating Graduate Faculty (Level 3), Biomedical Sciences	University of Hawai‘i at Mānoa	Present - 2016
Children’s Healthy Living Summer Institute Director	University of Hawai‘i at Mānoa	Present - 2015
Full Graduate Faculty Member, Nutrition Sciences PhD Program	University of Hawai‘i at Mānoa	Present - 2014
Associate Graduate Faculty Member, Nutritional Sciences MS Program	University of Hawai‘i at Mānoa	Present - 2012
Assistant Professor, Human Nutrition	University of Hawai‘i at Mānoa	2014 - 2019
Assistant Program Director, Training Program Lead & Situational Analysis Co-Lead, Children’s Healthy Living Program for Remote Underserved Minority Populations in the Pacific Region	University of Hawai‘i at Mānoa	2017 - 2011
Dietetics Program Director, Department of Human Nutrition, Food and Animal Sciences	University of Hawai‘i at Mānoa	2016
Assistant Graduate Chair and Assessment Coordinator,	University of Hawai‘i at Mānoa	2016 - 2014

Intercollege Nutrition PhD Program

Assistant to the Chair, Intercollege Nutrition PhD Program	University of Hawai‘i at Mānoa	2014 - 2013
Associate Graduate Faculty Member, Intercollege Nutrition PhD Program	University of Hawai‘i at Mānoa	2014 - 2013
Dietary Data Coordinator, Communities Advancing the Studies of Tribal Nations Across the Lifespan	Purdue University	2011 - 2007
Graduate Research Assistant, Adequate Calcium Today (ACT) Study/Eat Move Learn (EML) Study	Purdue University	2007 - 2005
Research Assistant	Cancer Research Center of Hawai‘i	2005 - 2004
Intern, Washington, D.C.	Congressman Neil Abercrombie D-HI	2003

Courses Taught

Year	Semester	Dept	Crs #	Course Title	#Credits	# Students
2012	Fall	FSHN	699	Directed Reading & Research	1	1
2013	Spring	FSHN	699	Directed Reading & Research	2	1
2013	Summer	FSHN	699	Directed Reading & Research	3	1
2013	Fall	FSHN	699	Directed Reading & Research	4	1
2013	Fall	FSHN	185	The Science of Human Nutrition (Outreach College)	3	23
2014	Spring	FSHN	699	Directed Reading & Research	4	1
2014	Summer	FSHN	700	Thesis Research	6	1
2014	Fall	FSHN	185	The Science of Human Nutrition	3	61

2014	Fall	FSHN	185	The Science of Human Nutrition (Outreach College)	3	12
2014	Fall	FSHN	389	Nutritional Assessment	3	20
2014	Fall	FSHN	499	Directed Reading & Research	5	4
2014	Fall	FSHN	700	Thesis Research	4	1
2015	Spring	FSHN	185	The Science of Human Nutrition	3	75
2015	Spring	FSHN	389	Nutritional Assessment	3	22
2015	Spring	FSHN	499	Directed Reading & Research	5	5
2015	Spring	FSHN	700	Thesis Research	1	1
2015	Summer	FSHN	185	The Science of Human Nutrition	3	37
2015	Summer	BIOM	699	Directed Reading & Research	1	1
2015	Fall	FSHN	185	The Science of Human Nutrition	3	59
2015	Fall	FSHN	389	Nutritional Assessment	2	16
2015	Fall	FSHN	499	Directed Reading & Research	6	6
2015	Fall	BIOM	699	Directed Reading & Research	1	1
2016	Spring	FSHN	185	The Science of Human Nutrition	3	30
2016	Spring	FSHN	499	Directed Reading & Research	3	3
2016	Spring	BIOM	699	Directed Reading & Research	1	1
2016	Summer	FSHN	185	The Science of Human Nutrition	3	43
2016	Summer	FSHN	491	Topics in Food Science and Human Nutrition	1	11
2016	Fall	FSHN	185	The Science of Human Nutrition	1	58

2016	Fall	FSHN	499	Directed Reading & Research	3	3
2016	Fall	BIOM	800	Dissertation Research	2	1
2017	Spring	BIOM	800	Dissertation Research	2	1
2017	Summer	FSHN	455	Childhood Anthropometric & Dietary Assessment Field Techniques	1	11
2017	Summer	FSHN	370	Lifespan Nutrition	3	19
2017	Fall	FSHN	389	Nutritional Assessment	2	20
2017	Fall	FSHN	370	Lifespan Nutrition	3	19
2017	Fall	FSHN	499	Directed Reading & Research	1	1
2017	Fall	FSHN	699	Directed Reading & Research	2	2
2018	Spring	FSHN	389	Nutritional Assessment	2	20
2018	Spring	FSHN	370	Lifespan Nutrition	3	17
2018	Spring	FSHN	499	Directed Reading & Research	6	3
2018	Spring	FSHN	699	Directed Reading & Research	12	3
2018	Summer	FSHN	457	Culture and Child Health in the Pacific	3	13
2018	Fall	FSHN	700	Thesis Research	4	1
2018	Fall	FSHN	699	Directed Reading & Research	7	4
2018	Fall	FSHN	499	Directed Reading & Research	5	5
2019	Spring	FSHN	389	Nutritional Assessment	3	20
2019	Spring	FSHN	370	Lifespan Nutrition	3	20
2019	Summer	FSHN	457	Culture and Child Health in the Pacific	3	18

2019	Summer	FSHN	370	Lifespan Nutrition	3	11
2019	Fall	FSHN	389	Nutritional Assessment	3	13
2019	Fall	FSHN	370	Lifespan Nutrition	3	20
2020	Spring	FSHN	389	Nutritional Assessment	3	19
2020	Spring	FSHN	370	Lifespan Nutrition	3	19
2020	Spring	FSHN	499	Directed Reading & Research	4	3
2020	Spring	FSHN	699	Directed Reading & Research	17	6
2020	Summer	FSHN	370	Lifespan Nutrition	3	17
2020	Summer	FSHN	457	Culture and Child Health in the Pacific	3	9
2020	Fall	FSHN	499	Directed Reading & Research	4	4
2020	Fall	FSHN	699	Directed Reading & Research	3	3
2020	Fall	FSHN	700	Thesis	1	1
2020	Fall	FSHN	800	Dissertation	1	1
2021	Spring	FSHN	499	Directed Reading & Research	1	1
2021	Spring	FSHN	699	Directed Reading & Research	2	2
2021	Spring	FSHN	700	Thesis	1	1
2021	Spring	FSHN	800	Dissertation	1	1
2021	Spring	FSHN	389	Nutritional Assessment	3	19
2021	Spring	FSHN	370	Lifespan Nutrition	3	20
2021	Summer	FSHN	370	Lifespan Nutrition	3	9

2021	Summer	FSHN	457	Culture and Child Health in the Pacific	3	11
2021	Fall	FSHN	499	Directed Reading & Research	1	1
2021	Fall	FSHN	699	Directed Reading & Research	11	5
2021	Fall	FSHN	800	Dissertation	1	1
2021	Fall	FSHN	389	Nutritional Assessment	3	13
2021	Fall	FSHN	370	Lifespan Nutrition	3	18

Publications (reverse chronological order)

Books

As Associate Professor

Collaborative Open Education Resource Textbook by faculty and students from the Department of Human Nutrition, Food and Animal Sciences. Human Nutrition (Version 2). Available at:

<http://pressbooks.oer.hawaii.edu/humannutrition2/>

As Assistant Professor

Collaborative book by faculty and students from the Department of Human Nutrition, Food and Animal Sciences. The Science of Human Nutrition. Open Education Resource

Textbook. Available at: <http://pressbooks.oer.hawaii.edu/humannutrition/>

Book Chapters

As Associate Professor

Suzanne Held, Alma Knows His Gun McCormick, Vanessa Simonds, Kathryn L. Braun, Linda Burhansstipanov, Emily Haozous, Valerie Rangel, Jane J. Chung-Do, Ilima Ho-Lastimoso, Rachel Novotny, and Marie Kainoa Fialkowski Revilla. Using Community-based Participatory Research to Address Indigenous Health. In: *Improving Indigenous Public Health through Community-Engaged Interventions: Stories of Success*. In Press.

As Assistant Professor

Novotny R, Li F, Wilkens LR, Fialkowski MK, Fleming T, Coleman P, Leon Guerrero RT, Bersamin A, Deenik J. Economic Influences on Child Growth Status, from the Children's Healthy Living Program in the U.S. Affiliated Pacific Region. In: *Wealthy But Unhealthy Overweight and Obesity in Asia and the Pacific: Trends, Costs, and Policies for Better Health*. Tokyo: Asian Development Bank Institute. 2018.

Refereed Journal Publications

As Associate Professor

Kai J, Chen JJ, Braun KL, Kaholokula JK, Novotny R, Boushey CJ, Fialkowski MK. Associations between cultural affiliations, household membership and diet quality among Native Hawaiian, Pacific Islander, and Filipino infants in Hawai‘i. *Children*. In Press.

Yamanaka AB, Davis JD, Wilkens LR, Hurwitz EL, Fialkowski MK, Deenik J, Leon Guerrero RT, Novotny R. Determination of Child Waist Circumference Cut-Points for Metabolic Risk based on *Acanthosis nigricans*, the Children’s Healthy Living Program. *Prev Chronic Dis*. 2021; 18;E64.

Eicher-Miller H, Zhu F, Fialkowski MK. Nutrition Among Vulnerable Populations. *Nutrients*. 2020; 12(10):3150.

Campbell S, Chen J, Boushey CJ, Eicher-Miller H, Zhu F, Fialkowski MK. Food Security and Diet Quality in Native Hawaiian, Pacific Islander, and Filipino Infants 3 to 12 Months of Age. *Nutrients*. 2020; 12(7): 2120.

Fialkowski MK, Fonseca-Smith T, Pinto PK, Ng-Osorio J. Native Hawaiian Infant Feeding Practices as Told by Grandparents: A Transgenerational Experience. *Curr Dev Nutri*. 2020; 5(Suppl 4):40 – 53.

Tillinghast BH, Fialkowski MK, Draper J. Exploring Aspects of Open Educational Resources through OER-enabled Pedagogy. *Frontiers in Education*. 2020; 5:76.

Fialkowski MK, Calabrese A, Banna JC, Stewart M, Lin MG, Novotny R. Student Perception of a Placed-Based Online Introductory Nutrition Course for the Pacific. *NACTA Journal*. 2020; 64.

Fialkowski MK, Ng-Osorio J, Kai J, Swafford K, Langfelder G, Young CGL, Chen JJ, Zhu FM, Boushey CJ. Type, Timing and Diversity of Complementary Foods Among Native Hawaiian, Pacific Islander, and Filipino Infants. *Hawaii J Health Soc Welf*. 2020; 79(5 Suppl 1): 127 – 134.

Fialkowski MK, Calabrese A, Tillinghast B, Titchenal A, Meinke W, Banna JC, Draper J. Open Educational Resource Textbook Impact on Students in an Introductory Nutrition Course. *J Nutr Educ Behav*. 2020; 52(4): 359 - 358. doi: 10.1016/j.jneb.2019.08.006.

As Assistant Professor

Zhao C, Panizza C, Fox K, Boushey CJ, Byker Shanks C, Ahmed S, Chen S, Serrano EL, Zee J, Fialkowski MK, Banna J. Plate waste in schools: Barriers, motivators and perspectives of early adolescents in the United States. *J Nutr Educ Behav*. 2019; 51: 967-975. doi:10.1016/j.jneb.2019.05.590.

Novotny R, Davis J, Butel J, Boushey CJ, Fialkowski MK, Nigg CR, Braun KL, Leon Guerrero R, Coleman P, Bersamin A, Areta AAR, Barber LR, Belyeu-Camacho T, Greenberg J, Fleming T, Delacruz-Talbert E, Wilkens LR. Effect of the Children's Healthy Living Program on Young Child Overweight, Obesity and Acanthosis Nigricans in the US-Affiliated Pacific. *JAMA Netw Open*. 2018; 1(6):e183896. doi:10.1001/jamanetworkopen.2018.3896.

Endrizal CL, Fialkowski MK, Davis J, Yuan S, Novotny R, Delormier TW, Rodriguez B. Dietetics Practice in the Unique, Culturally Diverse Pacific Island Region. *Hawaii J Med Public Health*. 2018; 77(6): 7 - 15.

Mosley M, Banna J, Lim E, Fialkowski MK, Novotny R. Dietary patterns change over two years in early adolescent girls in Hawai'i. *Asia Pac J Clin Nutr*. 2018; 27(1): 238 - 245.

Yonemori KM, Ennis T, Novotny R, Fialkowski MK, Ettienne R, Wilkens LR, Leon Guerrero RT, Bersamin A, Coleman P, Boushey CJ. Collecting wrappers, labels, and packages to enhance dietary information from food records among children 2-8 years participating in the Children's Healthy Living Program (CHL) for remote underserved minority populations in the Pacific region. *J Food Compos Anal*. 2017; 64(1): 112 - 118.

Banna JC, McCrory M, Fialkowski MK, Boushey C. Examining plausibility of self-report energy intake data: considerations for method selection. *Front Nutr*. 2017; 4:45.

Matanane L, Fialkowski MK, Silva J, Li F, Nigg C, Leon Guerrero R, Novotny R. "Para i famagu'on-ta": Fruit and Vegetable Intake, Food Store Environment, and Childhood Overweight/Obesity in the Children's Healthy Living Program on Guam. *Hawaii J Med Public Health*. 2017; 76(8): 225 – 233.

Esquivel M, Fialkowski MK, Aflague T, Novotny R. Engaging Head Start Teachers on Wellness Policy Implementation to Improve the Nutrition and Physical Activity Environment in Head Start Classrooms: A Qualitative Study of the Children's Healthy Living Program (CHL) in Hawai'i. *J Fam Med Community Health*. 2016; 3(5): 1094.

Yamanaka A, Fialkowski MK, Wilkens L, Li F, Ettienne R, Fleming T, Power J, Deenik J, Coleman P, Leon Guerrero R, Novotny R. MK Quality Assurance of Data Collection in the Multi-site Community Randomized Trial and Prevalence Survey of the Children's Healthy Living Program. *BMC Res Notes*. 2016; 9(1): 432.

Novotny R, Li F, Fialkowski MK, Bersamin A, Tufa AJ, Deenik J, Coleman P, Leon Guerrero R, Wilkens LR. Prevalence of obesity and acanthosis nigricans among young children in the Children's Healthy Living Program in the United States Affiliated Pacific. *Medicine*. 2016; 95(37): e4711.

Fialkowski MK, Yamanaka A, Wilkens LR, Braun KL, Butel J, Ettienne R, McGlone K, Remengesau S, Power JM, Johnson E, Gilmatam D, Fleming T, Acosta M, Belyeu-Camacho T, Shomour M, Sigrah C, Nigg C, Novotny R. Recruitment strategies and lessons learned from the Children's Healthy Living Program prevalence survey. *AIMS Public Health*. 2016; 3(1): 140 – 157.

Esquivel M, Nigg CR, Fialkowski MK, Braun KL, Li F, Novotny R. Influence of teachers' personal health behaviors on operationalizing obesity prevention policy in Head Start preschools: A project of the Children's Healthy Living Program (CHL). *J Nutr Educ Behav*. 2016; 48(5): 318 – 325.

Nigg CR, Anwar M-U, Braun KL, Mercado J, Fialkowski MK, Ropeti Areta AA, Belyeu-Camacho T, Bersamin A, Leon Guerrero R, Castro R, DeBaryshe B, Vargo AM, Van der Ryn M, Braden KW, Novotny R. A Review of Promising Multicomponent Environmental Child Obesity Prevention Intervention Strategies by the Children's Healthy Living Program. *J Env Health*. 2016; 79(3): 18 - 26.

Fialkowski MK, Matanane L, Gibson WJ, Yiu E, Hollyer J, Kolasa K, Novotny R. Pacific Food Guide. *Nutr Today*. 2016; 51(2): 72 - 81.

Esquivel M, Nigg CR, Fialkowski MK, Braun KL, Li F, Novotny R. Head Start Wellness Policy Intervention in Hawai'i: A project of the Children's Healthy Living Program (CHL). *Child Obes*. 2016; 12(1): 26 – 32.

Li F, Wilkens L, Novotny R, Fialkowski MK, Paulino Y, Nelson R, Bersamin A, Martin U, Deenik J, Boushey C. Anthropometric measurement standardization in the US Affiliated Pacific: Report from the Children's Healthy Living Program. *Am J Hum Biol*. 2016; 28(3): 364 – 371.

Banna J, Stewart M, Lin G, Fialkowski MK. Interaction matters: Strategies to promote engaged learning in an online introductory nutrition course. *J Online Learn Teach*. 2015; 11(2): 249 - 261.

Fialkowski MK, Delormier T, Hattori-Uchima M, Leslie JH, Greenberg J, Kim J, Deenik JL, Dunn MA, Areta A, Novotny R. Children's Healthy Living Program (CHL) Indigenous Workforce Training to Prevent Childhood Obesity in the Underserved US Affiliated Pacific Region. *J Health Care Poor Underserved*. 2015; 26(2 Supplement): 83-95.

Novotny R, Fialkowski MK, Li F, Paulino Y, Vargo D, Jim R, Coleman P, Bersamin A, Nigg CR, Leon Guerrero RT, Deenik J, Kim JH, Wilkens LR. Systematic Review of Prevalence of Young Child Overweight and Obesity in the United States–Affiliated Pacific Region Compared With the 48 Contiguous States: The Children’s Healthy Living Program. *Am J Public Health*. 2015; 105(1): e22 – e35.

Fialkowski MK, Ettienne R, Rivera RL, Van Loan MD, Savaiano DA, Boushey CJ. Ethnicity and Acculturation: Do they predict weight status in a longitudinal study among Asian, Hispanic, and non-Hispanic white early adolescent females? *Adolesc Health Med Ther*. 2015; 6: 1 - 7.

Braun K, Nigg C, Fialkowski MK, Butel J, Hollyer J, Barber LR, Teo-Martin U, Flemming T, Vargo A, Coleman P, Bersamin A, Novotny R. Using the ANGELO Framework to Develop the Children’s Healthy Living Program Multilevel Intervention to Promote Obesity Preventing Behaviors for Young Children in the US Affiliated Pacific Region. *Child Obes*. 2014; 10(6): 474 - 281.

As Junior Researcher

Banna J, Fialkowski MK, Townsend M. Misreporting of dietary intake affects estimated nutrient intakes in low-income Spanish-speaking women. *J Acad Nutr Diet*. 2015;115 (7):1124-33.

Fialkowski MK, DeBaryshe B, Bersamin A, Nigg C, Leon-Guerrero R, Rojas G, Areta A, Vargo A, Belyeu-Camacho T, Castro R, Luick B, Novotny R and the Children’s Healthy Living for Remote Underserved Populations in the Pacific Region (CHL) Program Team. A community engagement process identifies environmental priorities for change to prevent early childhood obesity in the Children’s Healthy Living Program for Remote Underserved Populations in the Pacific Region (CHL). *Matern Child Health J*. 2014; 18(10): 2261-2274.

Novotny R, Fialkowski MK, Areta AAR, Bersamin A, Braun K, DeBaryshe B, Deenik J, Dunn M, Hollyer J, Kim J, Leon Guerrero R, Nigg CR, Takahashi R, Wilkens L. The Pacific Way to Child Wellness: The Children’s Healthy Living Program for Remote Underserved Minority Populations of the Pacific Region (CHL). *Hawai’i J Med Public Health*. 2013; 72 (11): 406 - 408

Wilken[s] LR, Novotny R, Fialkowski MK, Boushey CJ, Nigg C, Paulino Y, Leon Guerrero R, Luick B, Vargo D, Kim J, Deenik J. Children’s Healthy Living (CHL) Program for Remote Underserved Minority Populations in the Pacific Region: Rationale and Design of a Community Randomized Trial to Prevent Early Childhood Obesity. *BMC Public Health*. 2013; 13(1):944.

Fialkowski MK, McCrory MA, Roberts S, Tracy JK, Grattan L, Boushey CJ. Dietary patterns are associated with dietary recommendations but have limited relationship to BMI in the Communities Advancing the Studies of Tribal Nations Across the Lifespan (CoASTAL) cohort. *Public Health Nutr.* 2012; 15(10): 1948 - 1958.

Fialkowski MK, Okoror TA, Boushey CJ. The Relevancy of Community-Based Methods: Using Diet within Native American and Alaska Native Adult Populations as an Example. *Clin Transl Sci.* 2012; 5(3):295-300.

Prior to UHM

Fialkowski MK, McCrory MA, Roberts S, Tracy JK, Grattan L, Boushey CJ. Estimated nutrient intakes from food generally do not meet Dietary Reference Intakes among adult members of Pacific Northwest Tribal Nations. *J Nutr.* 2010; 140:992-998.

Fialkowski MK, McCrory MA, Roberts S, Tracy JK, Grattan L, Boushey CJ. Evaluation of dietary assessment tools used to assess the diet of adults participating in the Communities Advancing the Studies of Tribal Nations Across the Lifespan (CoASTAL) cohort. *J Am Diet Assoc.* 2010; 110:65-73.

Published Abstracts

As Assistant Professor

Fialkowski MK, Calabrese A, Tilinghast B, Meinke W, Titchenal A. Student Perception between a Publisher Textbook vs an Open Educational Resource Textbook for an Introductory Nutrition Course. *J Nutr Educ Behav* 2019 51(7): S122 (Society for Nutrition Education and Behavior Conference [Poster Presentation] Orlando FL. July 27 – 30, 2019)

Novotny R, Fialkowski M, Butel J, Fleming T, Shallcross L, Deenik J, Coleman P, LeonGuerrero R. Children's Healthy Living Center of Excellence (CHL Center) Year 1. *J Nutr Educ Behav* 2019 51(7): S23 (Society for Nutrition Education and Behavior Conference [Poster Presentation] Orlando FL. July 27 – 30, 2019)

Fialkowski MK, Ng-Osorio J, Kai J, Swafford K, Boushey CJ. First Feeding Behaviors of Native Hawaiian, Pacific Islander, and Filipino Infants. *Curr Dev Nutr* 2019 3 (Supplement 1): nzz048.P11-063-19 (Nutrition 2019 [Poster Presentation] Baltimore MD. June 8 – 11, 2019)

Fialkowski MK, Sandlin M, Novotny R, Hattori-Uchima M, Coleman P, Naeole C. Long-Term Impact of the Child Health Assessment in the Pacific (CHAP) Undergraduate Summer Fellowship Program. *J Nutr Educ Behav* 2018 50(7): S65-S66 (Society for Nutrition Education and Behavior Conference [Poster Presentation] Minnesota MN. July 21 – 25, 2018)

Novotny R, Wilkens LR, Nigg CR, Braun K, Butel J, Areta A, Fleming T, Coleman P, Belyeu-Camacho T, Greenberg J, Bersamin A, LeonGuerrero R, Barber LR, Fialkowski MK, Davis J. Effectiveness of the Children's Healthy Living (CHL) Multilevel Community Randomized Intervention Program on Child Measures in Five US affiliated Pacific Jurisdictions. *Current Developments in Nutrition* 2018 2(11) (Nutrition 2018 [Oral Presentation] Boston MA. June 9 -12, 2018)

Zhao C, Panizza C, Fox K, Boushey C, Shanks CB, Ahmed A, Chen S, Serrano E, Zee J, Fialkowski M, Banna J. Reduction of School Lunch Plate Waste of Early Adolescents in the US: Identifying Barriers, Motivators, and Perspectives. *Current Developments in Nutrition* 2018 2(11) (Nutrition 2018 [Oral Presentation] Boston MA. June 9 -12, 2018)

Fialkowski MK, Sandlin M, Novotny R, Hattori-Uchima M, Coleman P, Naeole C. Integration of a Field Experience Component in the Child Health Assessment in the Pacific (CHAP) Undergraduate Summer Fellowship Program. *J Nutr Educ Behav* 2017 49(7): S63 (Society for Nutrition Education and Behavior Conference [Poster Presentation] Washington DC. July 20 – 24, 2017)

Novotny R, Wilkens LR, Nigg CR, Braun K, Butel J, Areta A, Coleman P, Belyeu-Camacho T, Greenberg J, Bersamin A, Leon Guerrero R, Barber LR, Fialkowski MK, De la Cruz-Talbert E. Effectiveness of the Children's Healthy Living (CHL) Multilevel Multicomponent Community Intervention Program in 5 US affiliated Pacific Jurisdictions *FASEB J* 2017 31: 640.37 (Experimental Biology Conference [Oral Presentation], Chicago IL. April 22 - 26, 2017)

Panizza C, Fox K, Boushey C, Shanks C, Serrano E, Zee J, Fialkowski M, Banna J. Barriers, Motivators and Perspectives on Minimizing Lunchtime Plate Waste of Early Adolescents in the National School Lunch Program. *FASEB J* 2017 31: 302.1 (Experimental Biology Conference [Oral Presentation], Chicago IL. April 22 - 26, 2017)

Fialkowski MK, Sandlin M, Hattori-Uchima M, Weichhaus M, Coleman P, Novotny R. Child Health Assessment in the Pacific (CHAP) Summer Fellowship Program. *J Nutr Educ Behav* 2016 48(7): S27 (Society for Nutrition Education and Behavior Conference [Poster Presentation] San Diego CA, July 29 – August 2, 2016).

Fialkowski MK, Yamanaka A, Fleming T, Coleman P, Bersamin A, Leon Guerrero R, Novotny R. Changes in Community Readiness in the Children's Healthy Living (CHL) Program in Remote Underserved Minority Populations of the Pacific. *J Nutr Educ Behav* 2016 48(7): S91 – S92 (Society for Nutrition Education and Behavior Conference [Poster Presentation] San Diego CA, July 29 – August 2, 2016).

Novotny R, Fialkowski M, Fleming T, Bersamin A, Deenik J, Coleman P, Leon Guerrero R. Year 5 of the Children's Healthy Living (CHL) Program for Remote Underserved Minority Populations of the Pacific Region. *J Nutr Educ Behav* 2016 48(7): S126 - S127 (Society for Nutrition Education and Behavior Conference [Poster Presentation] San Diego CA, July 29 – August 2, 2016).

Fialkowski MK, Novotny R, Esquivel MK, Eichelberger A, Meinke W, Ngo H, Kahalewale C, Delormier T, Leslie J. The Children's Healthy Living Summer Institute: An Opportunity for Sustained Pacific Workforce Capacity Development. *North American College and Teachers of Agriculture (NACTA) Journal* 2016 60(S1): 130. (NACTA Conference [Poster Presentation] Honolulu HI. June 21 – 24, 2016).

Esquivel MK, Fialkowski MK, Nigg C, Braun K, Li F, Novotny R. Validity of Head Start teacher height and weight measurements, BMI and child growth assessments: training needs for longitudinal tracking. *FASEB J* 2016 30:897.4 (Experimental Biology [Poster]. San Diego, CA, April 2 – 6, 2016).

Li F, Novotny R, Wilkens LR, Fialkowski MK, Fleming T, Coleman P, Leon Guerrero RT, Bersamin A, Deenik J. Food Insecurity and Young Child BMI Status in the U.S. Affiliated Pacific (USAP) Region: Findings from the Children's Healthy Living Program. *FASEB J* 2016 30:273.7 (Experimental Biology [Oral Presentation], San Diego, CA, April 2 – 6, 2016).

Fialkowski MK, Gibson WJ, Yiu E, Banna JC, Lin G, Stewart M, Leon Guerrero R, Novotny R. An Online Introductory Nutrition Course Adapted for Hawai'i and the Pacific. *J Nutr Educ Behav* 2015 47(4): S15 (Society for Nutrition Education & Behavior Conference (SNEB) [Poster Presentation], Pittsburgh, PA. July 25 – 28, 2015).

Fialkowski MK, Gibson WJ, Banna JC, Stewart M, Lin G, Leon Guerrero R, Novotny R, Using YouTube to Foster Asynchronous Interaction in an Online Introductory Nutrition Course. *North American College and Teachers of Agriculture (NACTA) Journal* 2015 59(S1): 002. (NACTA Conference [Oral Presentation] Athens GA. June 16 – 20, 2015).

Fialkowski MK, Li F, Bersamin A, Leon Guerrero R, Kim J and Novotny R. The Pacific Retail Food Store Environment: Findings from the Children's Healthy Living Program. *FASEB J* 2015 29: 382.7 (Experimental Biology Conference [Oral Presentation], Boston MA. March 28 – April 1, 2015).

Boushey CJ, Yonemori K, Novotny R, Fialkowski M, Wilkens L, Nigg C, Leon Guerrero RT, Bersamin A, Kim JH, Johnson K. Intakes of key dietary indicators among children 2-8 years participating in the Children's Healthy Living (CHL) Program for remote underserved minority populations in the Pacific region. *FASEB J* 2015 29: 381.1 (Experimental Biology Conference [Oral Presentation], Boston MA. March 28 – April 1, 2015).

Ettienne R, Boushey CJ, Yonemori K, Fialkowski MK, Leon Guerrero R, Bersamin A, Coleman P, Fleming T, Novotny R. "Your Child Ate What?" Frequently Consumed Foods of Young Children in the U.S. Affiliated Pacific (USAPI): The Children's Healthy Living (CHL) Program. *FASEB J* 2015 29: 404.7 (Experimental Biology Conference [Oral Presentation], Boston MA. March 28 – April 1, 2015).

Novotny R, Li F, Fialkowski MK, Vargo D, Areta AR, Deenik D, Leon Guerrero RT and Kim J. Child obesity and acanthosis nigricans in the Children's Healthy Living Program (CHL). *FASEB J* 2015 29: 902.9 (Experimental Biology Conference [Poster], Boston MA. March 28 – April 1, 2015).

Li F, Nigg C, Mcglone K, Fialkowski M, Wilkens L, Paulino Y, Belyeu-Camacho T, Bersamin A, Areta A, Novotny R. Young children's screen time and obesity in the U.S. Affiliated Pacific: The Children's Healthy Living Program. *FASEB J* 2015 29: 902.21 (Experimental Biology Conference [Poster], Boston MA. March 28 – April 1, 2015).

Li F, Novotny R, Fialkowski M, Wilkens L, McGlone K, Uchima M, Nelson R, Bersamin A, Vargo A. Determinants of young children's sleep duration in the U.S. Affiliated Pacific: The Children's Healthy Living Program. *FASEB J* 2015 29: 902.22 (Experimental Biology Conference [Poster], Boston MA. March 28 – April 1, 2015).

Dela Cruz-Talbert E, Li F, Fialkowski M, Wilkens L, Leon Guerrero R, Kim J, Bersamin A, Novotny R. Fast food environment among low income communities in the Pacific Region: Findings from the Children's Healthy Living Program. *FASEB J* 2015 29: 903.15 (Experimental Biology Conference [Poster], Boston MA. March 28 – April 1, 2015).

As Junior Researcher

Fialkowski MK, Dunn MA, Delormier T, Hattori-Uchima M, Leslie JH, Deenik JL, Greenberg J, Kim J, Leon-Guerrero R, Bersamin B, Areta A, Novotny R. Indigenous Workforce Training by the Children's Healthy Living Program (CHL) to Prevent Childhood Obesity in the Pacific. *J Nutr Educ Behav* 2014 46(4):S122-S123 (Society for Nutrition Education and Behavior (SNEB) Conference. [Poster] Milwaukee, WI, June 28 – July 1, 2014).

Esquivel M, Novotny R, Fialkowski MK, Aflague T. Head Start Teachers & Wellness Policy: Children's Healthy Living in Remote Underserved Minority Populations of the Pacific. *J Nutr Educ Behav* 2014 46(4):S151 (Society for Nutrition Education and Behavior (SNEB) Conference. [Poster] Milwaukee, WI, June 28 – July 1, 2014).

Fialkowski MK, Li F, Butel J, Nigg C, Braun K, Johnson K, Tachibana A, Wilkens L, Novotny R. Community food environment and early childhood BMI: Baseline findings from the Hawai'i Children's Healthy Living Program. *FASEB J* 2014 28:390.5 (Experimental Biology. [Oral Presentation] San Diego, CA, April 26-30, 2014).

Novotny R, Fialkowski MK, Li F, Vargo D, Paulino Y, Jim R, Coleman P, Bersamin A, Nigg C, Leslie J, Leon Guerrero R, Deenik J, Kim J, Wilkens L. Prevalence of young child overweight and obesity in the US Affiliated Pacific Region: A meta-analysis from the Children's Healthy Living Program (CHL). *FASEB J* 2014 28:621.6 (Experimental Biology. [Poster] San Diego, CA, April 26-30, 2014).

Matanane L, Li F, Leon Guerrero R, Barber B, Acosta M, Fialkowski MK. The influence of community food environment on weight status of young children participating in the Children's Healthy Living (CHL) Program in Guam. *FASEB J* 2014 28:1019.1 (Experimental Biology. [Poster] San Diego, CA, April 26-30, 2014).

Li F, Wilkens L, Novotny R, Fialkowski MK, Paulino Y, Nelson R, Bersamin A, Martin U, Jim R, Deenik J, Boushey C. Anthropometric standardization in the US Affiliated Pacific: The Children's Healthy Living Program. *FASEB J* 2014 28:1024.6 (Experimental Biology. [Poster] San Diego, CA, April 26-30, 2014).

Fialkowski MK, Matanane L, Wong S, Leslie J, Dunn M, Novotny R. Integrating Pacific Cultural Concepts into the Introductory Nutrition Curriculum: The Children's Healthy Living Program for Remote Underserved Populations in the Pacific. *J Nutr Educ Behav* 2013 45(4):S17 (Society for Nutrition Education and Behavior Annual Conference. [Poster] Portland, OR, August 9 -12, 2013).

Fialkowski MK, Areta AR, Belyeu-Camacho T, Bersamin A, Rojas G, Castro R, DeBaryshe B, Leon-Guerrero R, Luick B, Vargo A, Nigg C, Novotny R. Using Community Readiness Assessment to Inform Environmental Intervention Development in the Children's Healthy Living (CHL) Program in Remote Underserved Minority Populations of the Pacific. *FASEB J* 2013 27:232.8 (Experimental Biology [Oral Presentation] Boston, MA, April 20 – 24, 2013).

Prior to UHM

Grattan L, Roberts D, Fialkowski MK, Tracy K, Boushey C. Importance of applying community-based principles in Pacific Northwest Tribal Nations: Successes of the Communities Advancing the Studies of Tribal Nations Across the Lifespan (CoASTAL) cohort. *Clin Transl Sci* 2010; 3:S25. (Clinical and Translational Research and Education Meeting. [Poster] Washington, DC, April 5 – 7, 2010)

Fialkowski MK, Boushey CJ, Roberts S, Grattan L. Dietary Intakes of Pacific Northwest Tribal Nations. *FASEB J* 2009 23: 551.29. (Experimental Biology. [Poster] New Orleans, LA, April 18 – 22, 2009)

Fialkowski MK, Boushey CJ. Onset to overweight among Asian, Hispanic, and non-Hispanic white early adolescent girls in relation to acculturation. *FASEB J* 2008 22:299.8 (Experimental Biology. [Oral Presentation] San Diego, CA, April 5 – 9, 2008)

Leadership Roles (Committees, Boards, Advisory, etc.)

International

Present - 2017 Oceanic Nutrition Leadership Platform Course Work Group Member

2016 23rd International Union of Nutritional Sciences (IUNS) International Congress of Nutrition Organizing Committee Member

National

2021 - Present Society for Nutrition Education and Behavior Higher Education Diversity, Equity and Inclusion Subcommittee Member

2020 Academy for Nutrition and Dietetics Diversity and Inclusion Committee Advisory Group Member

Present - 2016 Society for Nutrition Education and Behavior State Ambassador

2015 - 2013 At-Large Delegate, Young Professional Interest Group (YPIG) Executive Board, American Society for Nutrition (ASN)

University

2020 Hawaiian, Asian, and Pacific Faculty Learning Community, University of Hawai‘i System

2018 - 2015	General Education Committee Hawaiian, Asian, and Pacific Issues Focus Board (Chair 2017 – 2018, Co-Chair 2016 – 2017), University of Hawai‘i at Mānoa
2015	Nā Pua No‘eau Ke Ola Mau Advisory Committee, University of Hawai‘i at Mānoa
College	
2018 - 2016	College of Tropical Agriculture and Human Resources Faculty Senate Member, University of Hawai‘i at Mānoa
2018 - 2016	College of Tropical Agriculture and Human Resources Faculty Senate Instructional Committee Member, University of Hawai‘i at Mānoa
Spring 2018	College of Tropical Agriculture and Human Resources Ad Hoc Instructional Policy Committee Member, University of Hawai‘i at Mānoa
2015 - 2014	College of Tropical Agriculture and Human Resources Revenue Generation Sub-Committee, University of Hawai‘i at Mānoa
Departmental	
2020 - 2022	Department of Human Nutrition, Food, and Animal Sciences Department Personnel Committee, 2 nd Alternate
Present – 2014	Department of Human Nutrition, Food, and Animal Sciences Instructional Committee
Present - 2017	Nutritional Sciences MS Admission Committee
2016	Building a Food Environment Community of Practice Workshop Organizing Committee
2016	Department of Human Nutrition, Food, and Animal Sciences Scholarship Committee
2017 - 2015	Hawai‘i Foods Advisory Committee
2016 - 2015	Food Science and Human Nutrition Council Mentoring Hui External Advisor
Local	
Present – 2020	Hawai‘i Academy for Nutrition and Dietetics Diversity Liaison
Present - 2019	Queen Julia Kapi‘olani Hawaiian Civic Club Member
2019 - 2017	Hawai‘i Academy for Nutrition and Dietetics, Past-President (2019 – 2020), President (2018-2019), President-Elect (2017-2018)
2017 - 2016	Papa Ola Lokahi E Ola Mau Nutrition and Dental Health Committee Member

Graduate Students

<u>Category</u>	<u>Current Number of Students</u>	<u>Number Graduated (Career)</u>
<i>Chair of Master's Committees</i>	3	3
<i>Chair of PhD Committees</i>	2	1
Member of Master's Committees	0	1
Member of PhD Committees	1	6

Grant Support

2021 - 2022 Partners in Excellence for Leadership in MCH Nutrition (\$37,134)(7/1/2020-6/30/2022)
Department of Health and Human Services, Health Resources and Services Administration
Role: Co-Investigator for University of Hawai'i at Mānoa

2021 - 2026 Food System Resiliency for Children's Healthy Living (CHL Food System)
(\$10,000,000)(9/01/2021 - 8/31/2026)
National Institute of Food and Agriculture, Agriculture and Food Research Institute
Role: Co-Project Director

2021 - 2026 Quantifying Pediatric Body Shape in Clinical Research (\$3,705,156)(7/1/2021-6/30/2026)
National Institutes of Health
Role: Co-Investigator

2018 - 2022 Western Regional Public Health Training Center (\$79,996 for University of Hawai'i at
Mānoa subcontract) (7/1/2018 – 6/30/2022)
Department of Health and Human Services, Health Resources and Services Administration
Role: Co-Investigator for University of Hawai'i at Mānoa

- 2018 - 2023 Children's Healthy Living Dietetics Scholars Program (CHLD) (\$200,000)(5/15/2018-5/14/2023)
USDA Multicultural Scholars Program
Role: Project Director
- 2018 - 2023 Children's Healthy Living Center of Excellence (CHL Center) (\$2,496,293) (3/1/2018 – 2/28/2023)
USDA Agriculture and Food Research Initiative Childhood Obesity Prevention Challenge Area
Role: Co-Investigator
- 2021 Lifespan Nutrition OER Textbook
(\$5,000)(7/2021 – 6/2022)
University of Hawai'i at Mānoa Outreach College OER Grant Project
Role: Project Director
- 2019 - 2022 Innovating the Introductory Nutrition Course (\$81,669)(1/2020 – 7/2022)
2019 – 2020 UHM Strategic Investment Competition
Role: Project Director

Grant Support Completed

- 2020 - 2021 Lifespan Nutrition OER Textbook
(\$5,000)(7/2020 – 6/2021)
University of Hawai'i at Mānoa Outreach College OER Grant Project
Role: Project Director
- 2018 – 2020 Building a Native Hawaiian Dietetic Workforce for the Health and Well-being of the Lāhui
(\$49,997)(7/1/2018-6/30/2020)
Kamehameha Schools
Role: Principal Investigator

- 2019 Ancillary Material Development for the Human Nutrition OER Textbook
(\$5,000)(5/2019 – 12/2019)
University of Hawai‘i at Mānoa Outreach College OER Grant Project
Role: Project Director
- 2018 – 2019 Healthy Living through Ai Pono in Hawaiian Communities (\$15,000) (6/1/2018 –
7/31/2019), 4-H National Council Healthy Living Mini Grant
Role: Principal Investigator
- 2016 - 2019 Child Health Assessment in the Pacific (CHAP) Summer Fellowship (\$274,780) (2/1/2016 –
1/31/2019)
USDA Agriculture and Food Research Initiative Food, Agriculture, Natural Resources and
Human Sciences Education and Literacy Initiative
Role: Co-Project Director
- 2018 Exploring First Foods of Keiki on Oahu, Hawaii (\$5,000)(7/1/2018 – 10/31/2018)
HMSA Foundation (CF 21803)
Role: Principal Investigator
- 2018 - 2019 Gut Microbiome Changes During Introduction of Poi as the First Solid Food in Breastfed
Infants (\$12,000) (1/2018 – 7/2019)
C-MAIKI Seed Money for Collaborative Projects
Role: Multi-Principal Investigator

- 2018 Exploring First Foods of Keiki on O‘ahu, Hawai‘i (\$35,000) (1/1/2018-6/30/2018)
Ola HAWAII Team-Science Pilot Projects Program (NIH/NIMHD 2U54MD007601-31)
Role: Principal Investigator
- 2018 Diversity in Dietetics and Nutrition: Student Recruitment Efforts to Promote a Diverse
Workforce (\$500)(1/1/2018-6/30/2018)
Student Equity, Excellence & Diversity Program: Inclusion, Diversity, Equity, Access and
Success (SEED IDEAS)
Role: Co-Principal Investigator
- 2017 Na Mo‘olelo o Ko Kakou Kupuna
(\$80,000)(10/1/2017 – 9/30/2019)
USDA Research (Hatch 2047R)/Extension (Smith Lever 14-230) Supplemental Funding
Role: Project Director
- 2017 Human Nutrition OER Textbook (\$9,000)(1/1/2017 – 5/15/2017)
University of Hawai‘i at Mānoa Outreach College OER Grant Project
Role: Project Director
- 2015 - 2017 Hatch Supplemental Funding 2038R. Minimizing Food Waste in Adolescents: Understanding
Perspectives to Inform Message Design
Role: Co-Investigator
- 2014 - 2015 Translating Cultural Concepts of Food in the Pacific through an Introductory Nutrition
Course (\$4000) (9/1/2014 – 8/31/2015)
Association of Public and Land-Grant Universities Academic Programs Section Innovative
Teaching Award

Role: Principal Investigator

Presentations at Conferences

Conference Abstracts: Oral Presentations

As Associate Professor

Boushey CJ, Zhu F, Revilla MK, Aflague T. Using mobile phones in pediatric dietary assessment research. Food and Nutrition Conference and Expo 2021, Virtual, October 18, 2021.

Esquivel MK, Kai J, Sandlin MR, Fialkowski MK. Approaches to Enhance Diversity in Health Profession Education Programs: A Case Study on Opportunities to Increase Native Hawaiian Student Success in Dietetics. Health Professions Education Conference 2021, Honolulu, HI, February 13, 2021.

Fialkowski Revilla MK, Eichelberger A, Ngo H, Esquivel M, Meinke W, Novotny R. Increasing Accessibility While Minimizing Costs in an Online Program Focused on Child Health. Health Professions Education Conference 2020, Honolulu, HI, February 15, 2020.

Fialkowski MK, Fonseca T, Ng-Osorio J, Pinto P. Stories of Native Hawaiian Infant Feeding Practices as Told by Kūpuna. Fourth Annual Conference on Native American Nutrition, Prior Lake, MN, September 15 – 18, 2019.

Esquivel M, Fialkowski MK, Wilkens L, Boushey C, LeonGuerrero R, Coleman P, Shallcross L, Fleming T, Novotny R. Children's Healthy Living Program efforts in the North Pacific to enhance Food Composition and Dietary Data. OCEANIAFOODS Conference, Auckland, NZ, September 3 – 4, 2019.

As Assistant Professor

Endrizal C, Revilla MKF. An Examination of Culturally Safe Dietetics Practice in the Pacific Island and Hawai'i Region. Hawai'i Academy of Nutrition and Dietetics Spring Conference 2019, Honolulu, HI, May 3, 2019.

Ng-Osorio J, Pinto P, Fonseca T, Fialkowski MK. Na Mo'olelo o Ko Kakou Kupuna: Native Hawaiian Oral Histories on Infants' First Foods. Piko'oko'o Conference, Honolulu, HI, October 5 – 6, 2018.

Sandlin MR, Fialkowski MK, Novotny R, Hattori-Uchima M, Coleman P, & Naeole C. Determining the Longitudinal Impacts of a Short-Term, Research-Based Field Experience on Participant Self-Efficacy. Hawai'i Pacific Evaluation Conference, Honolulu, HI, October 4 – 5, 2018.

Eichelberger A, Fialkowski MK, Esquivel M, Ngo H. Get them outside! An online program's use of community-based activities and technology to engage online students. Teaching, Colleges & Community Online Conference, April 17 – 19, 2018.

Sandlin MR, Fialkowski MK, Novotny R, Hattori-Uchima M, Weichhaus M, & Coleman P. How much is too much? Assessing the value of a weekly web-based participant check-in system for a regional training program. Hawai'i-Pacific Evaluation Association Conference, Kaneohe, HI, September 21 – 22, 2017.

K-aloha K, Fialkowski MK, Fox K, Odom K. Archived Hawaiian Language Newspapers Recounting Poi 'Awa'awa use among Native Hawaiian's Traditional Diet. Incorporating Public Health Skills to Improve Quality of Life: Examples from Native American Food Systems, Virtual Conference, August 22 – 24, 2017.

Novotny R, Fialkowski MK, Butel J, Coleman P, Leon Guerrero RT, Deenik J, Greenburg J, Fleming T. Sustained and Evolved Children's Healthy Living (CHL) Program Impacts. International Society of Behavioral Nutrition and Physical Activity Conference, Victoria, Canada, June 7 – 10, 2017.

Fialkowski MK, Leon Guerrero R, Bersamin A, Deenik J, Fleming T, Coleman P, Novotny R. Unanticipated Workforce Development in the Children's Healthy Living Program. He Huliau Conference, Honolulu, HI, October 13 – 14, 2016.

Banna JC, Lin G, Stewart M, Fialkowski MK. Fostering Interaction in an Online Introductory Nutrition Course. 4th Annual International Conference on Education and e-Learning. Bangkok, Thailand, August 25-26, 2014.

Novotny R, Fialkowski MK, Esquivel M, Li F, Wilkens LR. Building a Child BMI Monitoring System for the US Affiliated Pacific Region: A Model from the Hawaii Children's Healthy Living Program. International Pacific Health Conference, Auckland, New Zealand. November 3 – 5, 2014.

As Junior Researcher

Boushey C, Yonemori K, Au D, Novotny R, Fialkowski MK, Wilkens L, Nigg C, Leon Guerrero R, Bersamin A, Niles K, Areta A, Kim J, Johnson K. Children's Healthy Living Program for remote underserved minority populations in the Pacific region: challenges and design of dietary assessment methods among young children 2-8 years old. National Nutrient Databank Conference. Portland, OR, May 14-17, 2014.

Fialkowski MK, Areta AR, Belyeu-Camacho T, Bersamin A, Rojas G, Castro R, DeBaryshe B, Leon-Guerrero R, Luick B, Vargo A, Nigg C, Novotny R. The development of the Children's Healthy Living for Remote Underserved Populations in the Pacific Region Program (CHL) community-based approach to identify and prioritize possible environmental interventions to prevent young child obesity. Pacific Global Health Conference. Honolulu, HI, October 8-10, 2012.

Leslie JH, Dunn MA, Boyd J, Deenik JL, Fialkowski MK, Fiame R, Greenberg J, Hattori-Uchima M, Johnson R, Kim J, Leon-Guerrero R, Luick B, Nigg C, Paulino Y, Stokes A, Takahashi R, Vargo D, Wilkens L, York A, Novotny R. Training an Indigenous Workforce to Prevent Childhood Obesity: a component of the Children's Healthy Living Program for Remote Underserved Minority Populations in the Pacific Region (CHL). Pacific Global Health Conference. Honolulu, HI, October 8-10, 2012.

Prior to UHM

Fialkowski MK, Boushey CJ, Roberts S, Grattan L. Dietary Intakes of Pacific Northwest Tribal Nations. Society for the Advancement of Hispanics/Chicanos & Native Americans in Science (SACNAS) National Conference, Dallas, TX, October 15-18, 2009, Number 0314.

Fialkowski MK, Boushey CJ. Onset to overweight among Asian, Hispanic, and non-Hispanic white early adolescent girls in relation to acculturation. American Studies Symposium, Purdue University, West Lafayette, IN, April 18, 2008.

Conference Abstracts: Poster Presentations

As Associate Professor

Fonseca-Smith T, Fialkowski M, Novotny R, Antonio M. A Proposed Approach to Investigating the Supports and Barriers to Breastfeeding of Young Mothers in Hawai'i. Fourth Annual Conference on Native American Nutrition, Prior Lake, MN, September 15 – 18, 2019.

As Assistant Professor

Swafford K, Kai J, Ng-Osorio J, Boushey CJ, Revilla MKF. Influential factors of complementary feeding practices of caregivers of Native Hawaiian infants residing in the Moku o Ko'olauloa. Lāhui Hawai'i Research Center Student Conference, March 29 – 30, 2019.

Kai J, Swafford K, Ng-Osorio J, Boushey CJ, Revilla MKF. Baby's 1st Foods: reflections on the process of researching indigenous infant dietary patterns. Lāhui Hawai'i Research Center Student Conference, March 29 – 30, 2019.

K-aloha BK, Fialkowski MK, Fox K. Kālai: Carving Your Own Pathway to Success Through Mentorship. Piko'oko'o Conference, October 5 – 6, 2018.

Nigg CR, Novotny R, Davis J, Butel J, Boushey C, Fialkowski MK, Braun KL, Leon Guerrero R, Coleman P, Bersamin A, Areta A, Barber LR, Belyeu-Camacho T, Greenberg J, Fleming T, DelaCruz-Talbert E, Yamanaka A, Wilkens LR. A Multilevel Multicomponent Community Randomized Trial Addressing Young Child Overweight and Obesity in the US Affiliated Pacific: The Children's Healthy Living Program (CHL). SALTO Conference, September 26 - 28, 2018.

K-aloha BK, Fox K, Novotny R, Odom K, Fialkowski MK. Practices of Poi 'Awa'awa Consumption Among Native Hawaiian Tradition. 2018 Sustainable Agricultural Education Association Conference, July 27 - 29, 2018.

Swafford K, Kai J, Ng-Osorio J, Revilla MKF. Contemporary First Food Feeding Practices for Native Hawaiian Infants. Lāhui Hawai'i Research Center Student Conference, April 6 - 7, 2018.

Calabrese A, Fialkowski MK, Boushey C, Davis J, Leon Guerrero R, and Novotny R. Is there a Relationship Between Protein Intake and Acanthosis Nigricans Among Young Children in the Children's Healthy Living Program in the United States Affiliated Pacific? College of Tropical Agriculture and Human Resource Research Symposium. University of Hawai'i at Mānoa, April 6, 2018.

Sandlin MR, Fialkowski MK, Novotny R, Hattori-Uchima M, Weichhaus M, & Coleman P. Student Perceptions of a Regional Undergraduate Training Program in Childhood Nutrition and Health Assessment. American Association for Agricultural Educators Conference, May 16 - 19, 2017.

Sandlin MR, Fialkowski MK, Novotny R, Hattori-Uchima M, Weichhaus M, & Coleman P. Assessing the administrative value of a weekly check-in system for the evaluation of a regional training program delivered at a distance. Association for International Agricultural Extension Education Conference, April 24 - 28, 2017.

Yonemori KM, Ennis T, Novotny R, Fialkowski MK, Ettienne R, Wilkens LR, Leon Guerrero RT, Bersamin A, Coleman P, Boushey CJ. Collecting wrappers, labels, and packages to enhance dietary information from food records among children 2-8 years participating in the Children's Healthy Living Program (CHL) for remote underserved minority populations in the Pacific region. National Nutrient Database Conference, May 16 - 18, 2016.

Villiger RK, Boushey CJ, Yonemori KM, Novotny R, Fialkowski MK, Esquivel M, Banna JC. How does Hawai'i stack up: Comparing nutrient intake in 2-8 year old participants in the Children's Healthy Living (CHL) program in Hawai'i (HI) to National Health and Nutrition Examination Survey (NHANES). College of Tropical Agriculture and Human Resource Research Symposium. University of Hawai'i at Mānoa, April 8 – 9, 2016.

Fialkowski MK, Esquivel MK, Novotny R. Fostering Grant Writing Skills: A Student Learning Objective of the Intercollege Nutrition PhD Program. 2016 Assessment for Curriculum Improvement Poster Exhibit, University of Hawai'i at Mānoa. April 15, 2016.

Fialkowski MK and Novotny R. Integrated Monitoring and Evaluation in the Intercollege Nutrition PhD Program. 2015 Assessment for Curriculum Improvement Poster Exhibit, University of Hawai'i at Mānoa. April 17, 2015.

Tufa A, Hurwitz E, Novotny R, Fialkowski MK, Li F, Areta A. Acculturation and Childhood overweight and obesity in American Samoa: Results from the Children's Healthy Living (CHL) Program. College of Tropical Agriculture and Human Resource Research Symposium. University of Hawai'i at Mānoa, April 10 – 11, 2015.

Fialkowski MK, Delormier T, Hattori-Uchima M, Paulino Y, Deenik J, Areta A, Bersamin A, Boushey C, Nigg C, Kim J, Leslie J, Dunn M, Novotny R. Community-Based Projects for Training Underserved Minority Students of the U.S. Affiliated Pacific in the Children's Healthy Living Program. He Huliau Conference, Kapolei, HI, September 18 – 20, 2014.

As Junior Researcher

Matanane L, Gibson WJ, Fialkowski MK. Translating Feedback to Enhance the Pacific Food Guide: The Children's Healthy Living Program (CHL) Resource for Nutrition. College of Tropical Agriculture and Human Resource Research Symposium. University of Hawai'i at Mānoa, April 11, 2014.

Matanane L, Leon Guerrero R, Fialkowski MK. A Glance at the Food Access Points in Guam: The Children's Healthy Living Program. College of Tropical Agriculture and Human Resource Research Symposium. University of Hawai'i at Mānoa, April 12, 2013.

Prior to UHM

Fialkowski MK, McCrory MA, Roberts S, Grattan L, Boushey CJ. Evaluation of dietary assessment tools used to assess dietary exposures of adults participating in the communities advancing the studies of tribal nations across the lifespan (CoASTAL) cohort. 5th Symposium on Harmful Algae in the U.S. Ocean Shores, WA, November 15-19, 2009.

Fialkowski MK, Boushey CJ, McCrory MA, Roberts S, Grattan L. Influence of plausibility on the assessment of adherence to dietary guidelines that relate to cardiovascular disease risk among adults from Pacific Northwest Tribal Nations. International Conference on Diet and Activity Methods, Washington, D.C., June 5-7, 2009.

Fialkowski MK, Boushey CJ, McCrory MA, Roberts S, Grattan L. Dietary intakes related to cardiovascular disease risk among a sample of adults from Pacific Northwest Tribal Nations. Interdepartmental Nutrition Program Poster Session, Purdue University, West Lafayette, IN. February 27, 2009.

Fialkowski MK, Boushey CJ, McCrory MA, Roberts S, Grattan L. Dietary intakes related to cardiovascular disease risk among a sample of adults from Pacific Northwest Tribal Nations. Sigma Xi Graduate Poster Competition, Purdue University, West Lafayette, IN. February 18, 2009.

Fialkowski MK, Boushey CJ, McCrory MA, Roberts S, Grattan L. Influence of plausibility on the assessment of adherence to dietary guidelines that relate to cardiovascular disease risk among adults from Pacific Northwest Tribal Nations. International Conference on Diet and Activity Methods, Washington, D.C., June 5-7, 2009.

Fialkowski MK, Boushey CJ, McCrory MA, Roberts S, Grattan L. Dietary intakes related to cardiovascular disease risk among a sample of adults from Pacific Northwest Tribal Nations. Indiana Clinical and Translational Science Institute (CTSI) First Annual Meeting, Indianapolis, IN. January 8, 2009.

Fialkowski MK, Boushey CJ. Acculturation and overweight: A longitudinal study among Asian and Hispanic early adolescent females. Cancer Prevention and Control Program. The Oncological Sciences Center, Purdue University, West Lafayette, IN, May 24, 2007.