

Monica K. Esquivel
College of Tropical Agriculture and Human Resources
 Department of Human Nutrition, Food and Animal Sciences
 FTE Distribution: 70% Instruction and 30% Extension

Education

<u>Degree</u>	<u>University</u>	<u>Major</u>
Bachelors	San Diego State University	Foods and Nutrition
Masters	California State University Northridge	Nutrition, Dietetics and Food Science
PhD	University of Hawai‘i at Mānoa	Nutrition

Professional Certifications

<u>Certification</u>	<u>Credentialing Board</u>	<u>Year</u>
Registered Dietitian Nutritionist	Commision on Dietetic Registration	2009
Certified Specialist in Sports Dietetics	Commision on Dietetic Registration	2018

Professional Appointments

<u>Title</u>	<u>Employer</u>	<u>Dates Employed</u>
Assistant Professor Department of Human Nutrition, Food and Animal Sciences	University of Hawai‘i at Mānoa	July 2017 - Present
Dietetics Program Director Department of Human Nutrition, Food and Animal Sciences	University of Hawai‘i at Mānoa	July 2017 - Present
Nutrition Instructor Department of Human Nutrition, Food and Animal Sciences	University of Hawai‘i at Mānoa	Fall 2015 - June 2017
Junior Researcher, Department of Human Nutrition, Food and Animal Sciences	University of Hawai‘i at Mānoa	February 2016 - June 2016
Junior Researcher, Children’s Healthy Living Program	University of Hawai‘i at Mānoa	May 2015 - February 2016
Nutrition Instructor, Children’s Healthy Living Summer Institute	University of Hawai‘i at Mānoa	Summer 2015 - Present
Undergraduate Student Fellow Mentor, Child Health Assessment in the Pacific Undergraduate Summer Fellowship Program	University of Hawai‘i at Mānoa	Summer 2016
Graduate Research Assistant, University of Hawai‘i at Mānoa Children’s Healthy Living Program		August 2012 - May 2015

UNIVERSITY TEACHING EXPERIENCE

Courses Taught and Description.

University of Hawai'i Mānoa (UHM)

2015- 2018 FSHN 185 - The Science of Human Nutrition (3 credit hours)
Human Nutrition, Food and Animal Sciences Department

This introductory course integrates natural science concepts basic to the study of human nutrition with an emphasis on nutrient requirements of health individuals, food sources, functions of nutrients. The course has wide enrollment and is considered a service course across the university.

Taught: In-person, online asynchronous (pre-COVID)

UHM General Education Requirements Met: Biological Sciences
Diversification, Hawaiian, Asian, and Pacific Issues

2015- present FSHN 467 - Medical Nutrition Therapy I (3 credit hours)
Dietetics Program Requirement

Students acquire and apply knowledge of medical nutrition therapy (MNT), the therapeutic approach to treating medical conditions and their associated symptoms via the use of a specifically tailored diet devised and monitored by a registered dietitian nutritionist. Medical nutrition therapy includes knowledge of how nutrients, fluid, and food requirements as well as feeding techniques are altered for each disease state. Students will learn and apply the nutrition care process through didactic and simulation based activities. This course is required of all dietetics majors.

Taught: In-person, online synchronous (COVID), here-or-there (post-COVID)

2016- present FSHN 468 - Medical Nutrition Therapy II (3 credit hours)
Dietetics Program Requirement

Students expand knowledge of medical nutrition therapy (MNT), to treat complex medical conditions and their associated symptoms. Students will learn and apply the nutrition care process through didactic, simulation based, and interprofessional care team activities. This course is required of all dietetics majors.

Taught: In-person, online synchronous (COVID), here-or-there (post-COVID)

2015- present FSHN 492 - Field Experience (4 credit hours)
Human Nutrition, Food and Animal Sciences Department

This course involves integration and application of academic knowledge and critical skills emphasizing professional development, including field placement with an approved cooperating supervisor or employer. Students will be required to complete a 100 hour field experience at a site relevant to their career goals. This course is required of all dietetics and food science human nutrition majors. As the instructor I facilitate identification of community sites for students to complete field experience hours and support maintenance of affiliation agreements between the university and those sites.

UHM General Education Requirements Met: Writing Intensive

Taught: In person, online asynchronous (pre-COVID)

2018- present FSHN 699 – Directed Reading and Research (credit hours varies)
Nutritional Sciences Graduate Programs

Directed reading and research for graduate students in MS in Nutritional Sciences of PhD in Nutritional Sciences.

Taught: In person or online with one-on-one weekly, synchronous meetings with students.

Graduate Student Advising

<u>Category</u>	<u>Current Number of Students</u>	<u>Number Graduated (Career)</u>
Chair of Master’s Committees	5	0
Chair of PhD Committees	1	0
Member of Master’s Committees	1	2
Member of PhD Committees	0	2

SCHOLARLY ACTIVITIES

Publications (reverse chronological order)

Refereed Journal Publications

Eng S, Khun T, Esquivel M, Ooki N, Bloese J, Sand S, Lincoln NE. Farmers' perceived needs of extension’s support during COVID-19 in Hawaii. Journal of Extension. 2021; 59 (2).

Esquivel MK. Nutrition for Pregnant and Lactating Women: The Latest Recommendations from the Dietary Guidelines for Americans 2020-2025 and Practice Implications. Am J Lifestyle Medicine. March 2021.

Hagedorn RL, Olfert MD, MacNell L, Houghtaling B, Hood LB, Savoie Roskos MR, Goetz JR, Kerns-Lyons V, Knol LL, Mann GR, Esquivel MK, Hege A, Walsh J, Person K, Berner M, Soldavini J, Anderson-Reeves E, Spence M, Paul C, Waity JF, Wall-Bassett ED, Hingle MD, Kelly EB, Lillis JP, Coleman P, Fontenot, M. (2021). College Student Sleep Quality and Mental

and Physical Health are Associated with Food Insecurity in a Multi-Campus Study. *Public Health Nutrition*, 1-23. doi:10.1017/S1368980021001191

Esquivel MK. Energy Balance Dynamics: Exercise, Appetite, Diet and Weight Control. *Am J Lifestyle Medicine*. 4 Feb 2021.

Esquivel MK. Nutrition Strategies for Reducing Risk of Burnout Among Physicians and Health Care Professionals. *Am J Lifestyle Medicine*. 2 Dec 2020.

Greenberg JA, Luick B, Alfred JM, Barber LR, Bersamin A, Coleman P, Esquivel M, Fleming T, Leon Guerrero RT, Hollyer J, Lorrington Johnson E, Novotny R, Remengesau S, Yamanaka A. The affordability of a thrifty food plan-based market basket in the United States-affiliated Pacific Region. *Hawaii Journal of Health and Social Welfare*. 2020 79(7).

Esquivel MK, Higa A, Hitchens M, Shelton C, Okihiro M. Keiki produce prescription (KPRx) program feasibility study to reduce food insecurity and obesity risk. *Hawaii Journal of Health and Social Welfare*. 2020; 79(5).

McElfish PA, Purvis RS, Esquivel MK, Sinclair KA, Townsend Ing C, Hawley NL, Haggard-Duff LK, Kaholokula JK. Diabetes disparities and promising interventions to address diabetes in Native Hawaiian and Pacific Islander populations. *Curr Diab Rep*. 2019 Mar 18;19(5):19. doi: 10.1007/s11892-019-1138-1.

McElfish PA, Yearly K, Sinclair KA, Steelman S, Esquivel M, Aitaoto N, Kaholokula K, Purvis RS, Ayers BL. Best practices for community-engaged research with Pacific Islander communities in the US and USAPI: A scoping review. *J of Health Care for Poor and Underserved*. 2019; 30(4).

McElfish PA, Ayers B, Purvis R, Long CR, Sinclair K, Esquivel M, Steelman S. Best practices for community-engaged participatory research with Pacific Islander communities in the USA and USAPI: protocol for a scoping review. *BMJ Open*. 2018; 8 (1).

Esquivel M. Nutritional Assessment and Intervention to Prevent and Treat Malnutrition for Fall Risk Reduction in Elderly Populations. *American Journal of Lifestyle Medicine*. 2018: 12 (2).

Esquivel MK. Probiotics for mental health: A review of recent clinical trials. *American Journal of Lifestyle Medicine*.

Esquivel MK, 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. *Journal of Family Medicine and Community Health*. 2016.

Esquivel MK, Nigg C, Fialkowski MK, Braun K, Li F, Novotny R. Head Start Wellness Policy Intervention in Hawai'i: A project of the Children's Healthy Living Program (CHL). *Childhood Obesity*. 2016; 12 (1).

Esquivel MK, Nigg C, Fialkowski JK, Braun K, 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). *Journal for Nutrition Education and Behavior*. 2016; 48 (5).

Refereed Journal Publications, Under Review

Joo K, Fialkowski MK, Esquivel M, Haumea SL. Hawai'i Registered Dietitian Nutritionist 2019-2020 workforce assessment. *Hawai'i Journal of Health and Social Work*.

Esquivel MK, Aflague T, Yamanaka A, Leon Guerrero R, Coleman P, Fleming T, Shallcross L, Fialkowski M, Davis J, Boushey C, Wilkens L, Novotny R. Food and nutrient intakes vary across childcare settings: Findings from the Children's Healthy Living program. *JAND*.

Fialkowski MK, Sandlin MR, Kai J, Ng-Osorio J, Custodio RC, Odom SC, Boyd JK, Medina C, Takahashi D, Esquivel M. A mixed method cross-sectional study to identify opportunities to increase Native Hawaiian dietetic student success in an undergraduate dietetic program. *JAND*.

Olfert MD, Hagedorn RL, Waity JF, Kern-Lyons V, Hood LB, MacNell L, Soldavini J, Savoie Roskos MR, Esquivel MK, Hingle MD, Mann GR, Wall-Bassett ED, Hege A, Walsh J, Paul C, Houghtaling B, Pearson K, Knol L, Goetz J, Berner M, Lillis JP, Kelly B, Spence M, Anderson Steeves E, Coleman P, Fontenot MC. Struggling with the Basics: Food and Housing Insecurity Among College Students Across Twenty-Two Postsecondary Schools. *Am J Public Health* 2020.

Refereed conference contributions

Esquivel M, Yamanaka A, Aflague T, Butel J, Coleman P, Deenik J, Fleming T, Shallcross L, Novotny R. Food insecurity and the food environment in the US Affiliated Pacific. *National Institutes of Health: Food insecurity, neighborhood food environment, and nutrition health disparities: state of the science virtual workshop*. National Virtual Meeting. September 23, 2021.

Wen A, Wong L, Arndt RG, Tokumar S, Katz A, Esquivel M, Kawakami C, Masaki K. The Effectiveness of a Virtual Interprofessional Teamwork Simulation Exercise for Nursing, Pharmacy, Social Work and Medical Students at the University of Hawai'i. *American Geriatrics Society*. National Virtual Meeting, 2021.

Esquivel M, Kai J, Sandlin MS, 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*. Virtual Meeting. 2021

Esquivel M, Fialkowski MK, Wilkens L, Boushey C, LeonGuerrero R, Coleman P, Sshallcross L, Fleming T, Novotny R. Children's Healthy Living Program Efforts in the North Pacific to enhance Food Composition and Dietary Data, oral presentation. *Oceania Foods Conference*. Auckland, New Zealand. 2019.

Esquivel M, Higa A, Hitchens M, Shelton S, Okihiro M. Keiki Farmacy: A feasibility evaluation of a produce prescription program to address food insecurity and health disparities, poster presentation. *Hawaii Agriculture Conference*. Honolulu, Hawaii. 2019.

Esquivel M, Higa A, Hitchens M, Shelton S, Okihiro M. Farmacy Produce Rx Pilot: Community Health Center, Farmer's Market, and University Collaboration to Promote Local Produce Consumption in Children, oral presentation. *National Health Outreach Conference*. Fort Worth, Texas. 2019

Esquivel M, Higa A. A Community Health Center Approach to Support Local Agriculture. *Hawaii Agriculture Conference*. Honolulu, Hawaii. 2017.

Esquivel MK, Nigg C, Fialkowski JK, 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, poster presentation. *Experimental Biology*. San Diego, California. 2016.

Esquivel MK, Nigg C, Fialkowski JK, Braun K, Li F, Novotny R. Comparing growth assessments using CDC and WHO reference data in Native Hawaiian Pacific Islander children: baseline data from the Children's Healthy Living Program (CHL) in Hawai'i. *Experimental Biology*. Boston, Massachusetts. 2015.

Esquivel MK, Nigg C, Fialkowski JK, Braun K, Li F, Novotny R. Wellness policy and the Head Start environment: the moderating role of Head Start teachers in the Children's Healthy Living (CHL) program in Hawai'i. *Experimental Biology*. Boston, Massachusetts. 2015.

Esquivel MK, Nigg C, Fialkowski JK, Braun K, Li F, Novotny R. Head Start teachers & wellness policy: Children's Healthy Living in Remote Underserved Minority Populations of the Pacific. *Society for Nutrition Education and Behavior*. Milwaukee, Wisconsin. 2014.

Creative Works

Esquivel, M. University of Hawai'i at Manoa Didactic Program in Dietetics. Accreditation Council for Education in Nutrition and Dietetics Noteworthy Nutrition and Dietetics Education Practices- Curriculum Honoree, 2020. Accessed August 16, 2021 at: <https://www.eatrightpro.org/acend/public-notices-and-announcements/noteworthy-practices>

Sports Nutrition Website (<https://sites.google.com/hawaii.edu/warriorathleticsnutrition/home>)

Grow Eat Think Local Contributions (<https://manoa.hawaii.edu/ctahr/getlocal/>)

Hawai'i Foods (hawaiifoods.hawaii.edu)

Department Seminar

Esquivel M, Aflague T, Yamanaka A, Leon Guerrero R, Coleman P, Fleming T, Shallcross L, Fialkowski M, Davis J, Boushey C, Wilkens L, Novotny R. Children's Healthy Living Program Preschoolers' Dietary Intake. Department of Human Nutrition, Food and Animal Sciences (HNFAS) Seminar. September 25, 2019.

Extension Workshops and Presentations

Esquivel M. Meeting Facilitator. Children's Healthy Living Program Network (CHLN) Multistate Annual Meeting and Workshop. Virtual. August 10-12, 2021.

Esquivel, M. Health Careers Opportunity Panel. Invited panelist. John A Burns School of Medicine. Virtual. July 16, 2021.

Esquivel, M. Best practices for addressing food and nutrition security for patients with hypertension. Invited speaker. Hawaii Chapter- American Heart Association Adopt a Clinical Quarterly Call. Virtual. June 30, 2021.

Esquivel, M. Nutrition education- meal planning and hands on food preparation. Invited speaker. Creating a Village. Kalihi Park Terrace, Honolulu, Hawaii. June 29, 2021.

Esquivel M, Higa A, Hitchens M, Kaeo R, Shelton C, Okihiro M. Keiki produce prescription research study updates for the community. OLA HAWAII: Emerging Research in Hawaiian Health & Well-Being. Virtual. June 22, 2021

Esquivel M, Inigo W, Cesarek A, Pender E, Haumea S, Fraiser T, Takahashi D, Simms C. Conference Chair. Hawaii Academy of Nutrition and Dietetics Annual Conference- Nutrition Today for a Health. Virtual. May 20-21, 2021.

Esquivel M. Invited speaker. Geriatric Fellows Nutrition Lecture- Malnutrition. Virtual. May 20, 2021.

Ng-Osorio J, Revilla M, Esquivel M. Continuing Professional Education Program Facilitator. Hawaii Academy of Nutrition and Dietetics Council on Professional Issues Event: Health Equity Language. Virtual. May 6, 2021.

Breshears S, Esquivel M. Continuing Professional Education Program Facilitator. Hawaii Academy of Nutrition and Dietetics Council on Professional Issues Event: Volatility Uncertainty, Complexity and Ambiguity. Virtual. April 29, 2021.

Wen A, Esquivel M. Invited Guest Speaker. Geriatric Approach to Nutrition & Weight Loss in Older Adults. Geriatric Extension for Community Healthcare Outcomes. Virtual. April 14, 2021.

Herman D, Cunningham-Sabo L, Esquivel M, Harris C, van Calcar S. Program Planning Lead. MCH Policy to Action: Putting the Dietary Guidelines for Americans 2020-2025. Western Maternal and Child Health Nutrition Leadership Network Meeting 2021. Virtual. April 7-9, 2021.

Lassman L, Esquivel M. Student Advisor. Plant Based Diets for Health and Performance. Hawaii Association for Health, Physical Education, Recreation and Dance 2021 Health and Physical Education Conference. Virtual. April 1, 2021.

Esquivel M. Invited speaker. Farm Hub Food Prescription Programs. Hawaii Farm Hub operators. Virtual. February 25, 2021.

Esquivel M. Invited speaker. CTAHR Alumni Spotlight. Virtual. February 24, 2021.

Esquivel M. Continuing Professional Education Program Facilitator. Hawaii Academy of Nutrition and Dietetics Council on Professional Issues Recurring Journal Club. Virtual. January 14, 2021.

Ng-Osorio J, Esquivel M. Continuing Professional Education Program Facilitator. Hawaii Academy of Nutrition and Dietetics Council on Professional Issues Event: Leadership and Resiliency. Virtual. December 3, 2020.

Revilla M, Sandlin MS, Kai J, Esquivel M. Invited presentation. Research Brown Bag Series: Native Hawaiian Dietetics. Kamehameha Schools Research Partners. Virtual. October 23, 2020.

Esquivel M. Invited speaker. Child Nutrition. Hawaii State Department of Education Professional Development. Virtual. October 8, 2020; October 9, 2019; October 10, 2018.

Esquivel M. Invited speaker. Resume Writing Workshop. Arizona State University TRANSCEND Maternal Child Health Nutrition Training Program. Virtual. October 8, 2020.

Esquivel M. Continuing Professional Education Program Facilitator. Hawaii Academy of Nutrition and Dietetics Council on Professional Issues Recurring Journal Club. Virtual. October 1, 2020.

Uyeda J, Ho K, Esquivel M. Presenter. Taro Field Trial, Food Science and Nutrition Virtual Field Day. Virtual. September 24, 2020.

Esquivel M. Meeting Facilitator. Children's Healthy Living Program Network (CHLN) Multistate Annual Meeting and Workshop. Virtual. July 29-30, 2020.

Esquivel M. Invited presentation. Meal Preparation and Nutrition Workshop. University of Hawaii at Manoa Women's Basketball Team and Staff. Virtual. July 6, 2020.

Esquivel M. Invited speaker. Nutrition Careers. King Intermediate School Career Day. Kaneohe, Hawaii. February 3, 2020.

Williams H, Tamai T, Esquivel M. Invited speaker. Lunch and Learn- Food System. Hawaii Public Health Leadership Community Partnerships. Honolulu, Hawaii. January 15, 2020.

Esquivel M. Invited presentation. Wellness for East West Center Leaders. East West Center Fellows. Honolulu, Hawaii. November 25, 2019.

Esquivel M. Invited speaker. Waianae Coast Comprehensive Health Center Strategic Planning-Health Promotions. Kapolei, Hawaii. November 13, 2019; September 12, 2018.

Esquivel M. Invited presentation. Nutrition Education and Activity. Upward Bound Visiting Students. Honolulu, Hawaii. November 8, 2019.

McClenny M, Revilla M, Kai J, Esquivel M. Student advisor. Nutrition Presentation for Wellness. Honolulu Community College. Honolulu, Hawaii. October 3, 2019.

Esquivel M. Invited presentation. Nutrition Workshop. University of Hawaii at Manoa Women's Basketball Team and Staff. Honolulu, Hawaii. September 25, 2019.

Esquivel M. Invited presentation. Nutrition for Performance and Health. Hui Nalu Canoe Club Junior Paddling Team. Honolulu, Hawaii. September 19, 2019.

Esquivel M, Shelton C, Hitchens M, Higa A, Okihiro M. Requested presentation. Farmacy Pilot Program Findings. Big Island Nutrition Council. Virtual, pre-recorded. August 14, 2019.

Esquivel M, Shelton C. Invited presentation. Nutrition Education. Waianae Community Food Distributions. Waianae, Hawaii. July 24, 2019, May 14, 2019.

Esquivel M. Invited panelist. Nutrition Careers and College Programs. John A Burns School of Medicine Healthcare College Programs Panel. Honolulu, Hawaii. June 3, 2019.

Esquivel M. Invited speaker. Interpreting Nutrition Research. National Strength and Conditioning Association Hawaii Chapter Annual Meeting. April 13, 2019.

Esquivel M Invited presentation. Hands-on Healthy Eating Activity. Diabetes Prevention Program Lifestyle Coach Training- Hawaii Primary Care Association. Honolulu, Hawaii. February 26, 2019.

Esquivel M. Invited speaker. Nutrition Lecture. Department of Education Healthy Keiki Nurses. Honolulu, Hawaii & Virtual. February 26, 2019.

Esquivel M. Invited speaker. Nutrition Careers. Baldwin High School Visiting Students. Honolulu, Hawaii. February 26, 2019.

Revilla M, Sandlin MS, Kai J, Esquivel M. Invited presentation. Diversifying Dietetics. Imi Naauao Conference, University of Hawaii West Oahu. Kapolei, Hawaii. February 20, 2019.

Esquivel M. Requested presentation. Children's Healthy Living Program Data Presentation. Hawaii Early Learning Wellness Guidelines- Early Learning Stakeholders. Honolulu, Hawaii. February 13, 2019.

Esquivel M. Requested workshop. Kokuu the Need Campaign- Healthy Food Donations. Hawaii Affiliate American Heart Association BEAT. Honolulu, Hawaii. January 31, 2019.

Uyeda J, King B, Esquivel M. Continuing Professional Education Program Facilitator. Hawaii Academy of Nutrition and Dietetics Council on Professional Issues Event: Home Gardening and Pickling Workshop. December 14, 2018.

Okiihiro M, Esquivel M. Invited presentation. Childhood Obesity and Nutrition Insecurity. Pediatrics Grand Rounds Kapiolani Medical Center for Women and Children. Honolulu, Hawaii. December 6, 2018.

Esquivel M. Requested workshop booth. Nutrition Education and Local Food. Waianae Eat Local Challenge. Waianae, Hawaii. October 27, 2018, October 6, 2018, October 14, 2017.

Esquivel M. Requested presentation. Nutrition and Performance. United States Air Force Special Operators. Fort Wheeler, Wahiawa, Hawaii. October 15, 2018.

Esquivel M. Requested presentation. Nutrition for Performance. University of Hawaii at Manoa Track and Field Athletes and Staff. Honolulu, Hawaii. October 10, 2018.

Esquivel M. Requested presentation. Nutrition for Performance. University of Hawaii at Manoa Women's Basketball Athletes and Staff. Honolulu, Hawaii. September 14, 2018.

Esquivel M. Requested presentation. Nutrition Education. Kaleiopuu Elementary School. Waipahu, Hawaii. September 10, 2018.

Esquivel M. Requested presentation. Nutrition and Athletic Training. Hawaii Athletic Training Association- Students. Honolulu, Hawaii. May 26, 2018.

Arndt R, Esquivel M. Fukuda N, Fukunaga B, Leake A, Masuda C, Parsa A, Slatman D. Panelist. Diabetes Learning Group. Endocrinology Extension for Community Health Outcomes (ECHO). Honolulu, Hawaii and Virtual. May 16, 2018; May 9, 2018; May 2, 2018; April 4, 2018; March 14, 2018; February 28, 2018; February 21, 2018; February 14, 2018; January 24, 2018; January 17, 2018; January 10, 2018; December 27, 2017; December 13, 2017; December 6, 2017; November 29, 2017; November 15, 2017; November 8, 2017; November 1, 2017.

Esquivel M. Requested presentation. Nutrition Education for General Health and Wellness. Anuenue School Health Fair. Honolulu, Hawaii. May 15, 2018.

Esquivel M. Requested presentation. Nutrition Education for General Health and Wellness. Noelani School Garden. Honolulu, Hawaii. April 3, 2018; October 18, 2017.

Grants Funded, Completed

Completed Grants as Principal Investigator

Partners in Excellence for Leadership in MCH Nutrition. Health Resources & Services Administration- Maternal & Child Health, MCH Workforce Development (grant no T79MC00013), subaward \$19,227, July 1, 2020-June 30, 2021.

Role: PI (subaward), lead Maternal Child Health nutrition training program for graduate students and professionals working in MCH nutrition programs in Hawai'i. (Instruction)

Grow Eat Think (GET) Local Farm to School. Hawai'i State Department of Health Supplemental Nutrition Assistance Program Education (SNAP-Ed), award \$65,000, October 2019-September 2020

PI: Hawaii State Department of Health

Role: Subcontract PI and Lead coordinator for Farm to School activities. (Extension)

Mākeke Waianae Pharmacy Prescription Pilot Project. Waianae Coast Comprehensive Health Center subcontract, award \$17,433, October 2018- September 2019

Role: PI (Extension)

Innovating clinical nutrition instruction for the Pacific, Association of Public Land Grant Universities Innovative Teaching Award, award \$5,000 September 2019- August 2022.

Role: PI (Instruction)

Diversity in Dietetics and Nutrition: Student Recruitment Efforts to Promote a Diverse Workforce. UHM Office of Student Equity Excellence and Diversity (SEED) Inclusion, Diversity, Equity, Access and Success (IDEAS), award \$500, January 2018-June 2018.

Role: PI (Instruction)

Completed Grants as Principal Investigator, prior to hire

Child growth monitoring for evaluating obesity prevention efforts and prevalence surveillance in Head Start. USDA Agriculture and Food Research Initiative (AFRI) AFRI Post Doctoral Fellowships 2016-67012-24692, award \$29,366 January 2016 – January 2018.

Role: PI (Extension)

Completed Grants as Co-Investigator

Building a Native Hawaiian Dietetic Workforce for the Health and Well-being of the Lahui. Kamehameha Schools, award \$49,997, March 2018-February 2020.

PI: Marie Kainoa Fialkowski Revilla

Role: Co-investigator, led interpretation of findings as related to dietetics program implications (Instruction)

Optimizing local food nutrient density through agriculture and food processing practices and enhancing public awareness on nutrient value of local food. CTAHR Team Science, award total \$36,618, October 2019-September 2020.

Role: Collaborator, Lead value-added product development and education session; coordinated dissemination event (Extension)

Grants Funded, Current

Current Grant as Principal Investigator

Traditional and New Lifestyle Interventions for Breast Cancer Prevention (TANICA). Pacific Island Partnership for Cancer Health Equity (National Cancer Institute, Center to Reduce Cancer Health Disparities, grant numbers U54CA143727 and U54CA143728 PIs Neal Palafox, Randall Holcombe, Rachael Leon Guerrero, Margaret Hattori-Uchima) Pre Pilot award \$60,000, August 2021-July 2022.

Role: PI (multiple PI), lead research activities in Hawai‘i on multisite qualitative study to develop a community informed breast cancer survivor lifestyle intervention for Native Hawaiian, CHamoru and Filipina women. (Extension)

Career Development Support for R21- like project, “Farmacy Pediatric Produce Prescription for Food Insecurity and Health Disparities.” Supported by Ola HAWAII infrastructure (NIH NIMHD U54MD007601 PIs Jerris Hedges and Norren Mokuau), \$250,000, January 1, 2020-June 30, 2022.

Role: Junior Investigator, lead research activities for food as medicine intervention delivered with the community at Waianae Coast Comprehensive Health Center. (Extension)

Current Grants as Co-Investigator

Children’s Healthy Living Program Food Systems for Resiliency. USDA NIFA AFRI grant no 2021-68012-35899, \$10,000,000, September 1, 2021-August 31, 2025.

PI: Rachel Novotny

Role: Co-Investigator, lead for Extension activities. (Extension)

Innovating the Introductory Nutrition Course- University of Hawai‘i at Mānoa Provost’s Strategic Investment Competition, \$81,669.

PI: Marie Kainoa Fialkowski Revilla

Role: Coordinator and curriculum design (Instruction)

Children’s Healthy Living Dietetics Scholarship Program (CHLD). United States Department of Agriculture National Institute of Food and Agriculture Multicultural Scholars (grant no 2017-09294), award \$200,000, April 2018- May 2023.

PI: Marie Kainoa Fialkowski Revilla

Role: Lead coordinator for service learning and dietetics program alignment (Instruction)

Current Grants as Collaborator

Grow Eat Think (GET) Local Farm to School. Hawai‘i State Department of Health Supplemental Nutrition Assistance Program Education (SNAP-Ed), award \$195,000, October 2020-September 2023

PI: Jean Butel

Role: Lead coordinator for Farm to School activities. (Extension)

Grants Submitted, Under Review

Submitted Grants as Principal Investigator

National Institute of General Medical Sciences- Centers of Biomedical Research Excellence (COBRE) P20, Integrative Center for Precision Nutrition and Human Health.

Award: \$450,000.

PI: Marla Berry

Role: Research project leader/Junior investigator for community clinical trial. (Extension)

LEADERSHIP, SERVICE, & AWARDS

Honors/Awards

Emerging Dietetic Leader Award

2019

Hawai'i Academy of Nutrition and Dietetics, *Academy members receiving this honor have support the nutritional status of the public through leadership, legislation, research, education, management and other areas of the profession.*

Diversity Action Award

2020

Academy of Nutrition and Dietetics, Diversity and Inclusion Committee, *this award recognizes dietetics programs for their efforts to establish a sustainable pipeline for recruiting and matriculating Native Hawaiian students into the dietetics undergraduate degree.*

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

HNFAS Department Leadership:

- Curriculum Committee
- Scholarship Committee
- Dietetics Advisory Committee, Chair
- Assessment Coordinator
- Department Chair's Advisory Board

CTAHR College Leadership:

- CTAHR Faculty Leadership Academy Cohort I
- CTAHR Faculty Senate Instructional Committee
- Student Research Symposium Planning Committee

University Committees:

- Assistant Chair, Nutrition Graduate Programs
- Office of Assessment and Curriculum Support Assessment for Curricular Improvement Poster Judge
- Ola HAWAII Community Engagement Core, John A Burns School of Medicine
- Health Professions Education Conference Planning Committee and Poster Judge

State of Hawai'i Leadership:

- Healthy Hawai'i Strategic Plan Advisory Group, 2020
- Hawai'i Good Food Alliance External Evaluator, 2018-present

Regional Leadership

- Hawai'i Academy of Nutrition and Dietetics, Board of Directors
 - o Annual Conference Planning, 2021, lead
 - o Continuing Education Events, 2021, lead
- Nutrition Leadership Network Conference Planning Committee
 - o Public Policy Day, lead 2021

National Leadership

- Extension Foundation Impact Collaborative Innovation Facilitator Coach

International Leadership

- Oceanic Nutrition Leadership Platform, 2021