**Nancy Ooki**

**College of Tropical Agriculture and Human Resources**

**Family and Consumer Sciences Department**

FTE Distribution: 100% E

**Education**

**Degree University Major**

Graduate Certificate University of Hawai‘i at Mānoa Online Learning and Teaching

Masters Pepperdine University Educational Technology

Bachelors Purdue University Technical Communications

Bachelors Purdue University French

**Title Employer Dates Employed**

Associate Extension Agent University of Hawai‘i 2020 to Present

Interim State 4-H Program Leader University of Hawai‘i 2019 to Present

Assistant Extension Agent University of Hawai‘i 2015 to 2020

Instructional and Student Support University of Hawai‘i 2011 to 2015

Lecturer University of Hawai‘i 2009 to 2011

Adjunct Faculty Grand Canyon University 2006-2009

Adjunct Faculty Chaminade University 2006-2008

**Courses Taught**

**UNIVERISTY OF HAWAII**

 •ICS 101 Digital Tools for Information World •ICS 214 Fundamentals of Design for Print & Web

**GRAND CANYON UNIVERSITY**

•TEC 510 Curriculum & Instruction (3)

•TEC 535 Educational Applications of Technology (3)

•TEC 545 Multimedia Instructional Strategies (3)

•TEC 555 Design of Print-Based Media (3)

•TEC 560 Interactive Design for Classroom (3)

•TEC 565 Distance Learning (3)

  **CHAMINADE UNIVERSITY**

•ED 630 Elementary Integrated Curriculum (3)

 •ED 702 Intro to Research in Education (3)

**Publications (reverse chronological order)**

**Refereed Publications**

Fruhauf, C. A., Yancura, L. A., Greenwood-Junkermeier, H., Riggs, N., Fox, A., Mendoza, A. N., & **Ooki, N**. (2022). Community-based Participatory Research: The Important Role of University-Community Partnerships to Support Grandfamilies. *Family Relations*, 71, 1470-1483. DOI: <https://doi.org/10.1111/fare.12672>.

Eng, S.; Khun, T., Esquivel, M., **Ooki, N.,** Bloese, J., Sand, S., Lincoln, N. (2021, June) Farmers’ perception towards, and needs for, extension agents’ support during Covid-19. *Journal of Extension*, *59*(2), DOI: 10.34068/joe.59.02.15

Fruhauf, C. A., Yancura, L. A., Greenwood-Junkermeier, H., Riggs, N., Fox, A., Mendoza, A. N., & **Ooki, N.** (2020, December). The importance of family-focused and strengths-based approaches to interventions for grandfamilies. *Journal of Family Theory & Review*, 12, 478-491. DOI:10.1111/jftr.12395

**Ooki, N.,** Greenwood-Junkermeier, H., Riggs, N., Mendoza, N., Fruhauf, C., and Yancura, L. (2020). GRANDcares youth club program, Second Edition. [National 4-H Peer Reviewed Curriculum]. Family and Consumer Sciences, University of Hawai‘i at Mānoa and Department of Human Development and Family Studies, Colorado State University.

**Ooki, N.** Catching conflict to conquer conflict. *Expeditionary Skills for Life*. (2017). National Aeronautics and Space Administration. [National Peer Reviewed Curriculum] Available at: <https://www.nasa.gov/sites/>default/files/atoms/files/esfl\_ms\_conflict.pdf

**Ooki, N.** Finding the right person for the job. (2017). *Expeditionary Skills for Life*. National Aeronautics and Space Administration. [National Peer Reviewed Curriculum] Available at: https://www.nasa.gov/sites/default/files/atoms/files/esfl\_ms\_right\_person\_for\_the\_job.pdf

**Extension Publications**

Tavares, K., Silva, J., **Ooki, N.** (2021, August 13). Tropical Cyclone Emergency Management for Farmers. University of Hawaii at Manoa. Honolulu, HI. Available at: https://gms.ctahr.hawaii.edu/gs/handler/getmedia.ashx?moid=68797&dt=3&g=12. [Extension Factsheet]

Ooki, N. and Rehkamp, S. (2020, May 8) Data and Information Literacy. University of Hawaii at Manoa. Honolulu, HI. Available at: https://cms.ctahr.hawaii.edu/ER/COVID-19. [Extension Factsheet].

Ooki, N., et. al. (2021, April). Pivot to Distance Education in Hawai‘i 4-H: Adjusting Positive Youth Development Programming in Response to the COVID-19 Pandemic. University of Hawaii at Manoa, College of Tropical Agriculture and Human Resources. Honolulu, HI. https://gms.ctahr.hawaii.edu/gs/handler/getmedia.ashx?moid=67972&dt=3&g=12 [Impact Statement]

Ooki, N. (2021, January) Hawai‘i State 4-H Program Annual Report 2019-2020. University of Hawai‘i at Mānoa, College of Tropical Agriculture and Human Resources. Available at: http://manoa.hawaii.edu/ctahr/4h/wp-content/uploads/2021/01/2020\_state\_4-H\_program\_final.pdf [Report]

Ooki, N. (2020, June 30) The GET Local Initiative. Hanāi ‘Ai Newsletter. April May June 2020. V38. University of Hawai‘i at Mānoa, College of Tropical Agriculture and Human Resources. Available at: https://cms.ctahr.hawaii.edu/soap/Hanai-Ai/volume-38-hanai-ai-summer-2020-newsletter [Article]

Ooki, N. (2020, May) Disaster Preparedness. University of Hawaii at Manoa. Honolulu, HI. Available at: https://cms.ctahr.hawaii.edu/ER/COVID-19. [Impact Statement]

Ooki, N. (2020, March 3) Importance of handwashing: A tale of two diseases. Extension Disaster Education Network. Available at: https://extensiondisaster.net/the-importance-of-washing-a-tale-of-two-diseases/ [Article]

Greenwood-Junkermeier, H. and Ooki, N. (2019, July 20) Savor time with grandchildren before the start of school year. The Maui News. Available at: https://www.mauinews.com/news/
community-news/2019/07/savor-time-with-grandchildren-before-the-start-of-school-year/ [Article]

Goodwin, J., Settlage, B., Nagano, S., Ooki, N., Kawamura, L., Sandlin, M. (2018, January) Impact of 4-H Livestock Projects on Hawaii Youth. 4-H Impact! University of Hawaii at Manoa. Honolulu, HI. Available at: http://go.hawaii.edu/9kV. [Impact Statement]

Uyeda, J., Silva, J., Sugano, J., Nakamura-Tengan, L., Zee, J., Ooki, N., Wages, S., Wong, K., Wang, K., Radovich, T., Ahmad, A. (2018, July) Evaluation of Multi-colored Carrot Varieties. Hanāi ‘Ai Newsletter. March April May 2018. V32. University of Hawai‘i at Mānoa, College of Tropical Agriculture and Human Resources. Available online: https://cms.ctahr.hawaii.edu/soap/Hanai-Ai/volume-32-mar-2018-apr-may-2018 [Article]

Ooki, N., Nakamura-Tengan, L., Wong, K., and Zee, J., (2017, September 30) GET local initiative. Hanāi ‘Ai Newsletter. September-October-November 2017. V30. University of Hawai‘i at Mānoa, CTAHR. Available online: https://cms.ctahr.hawaii.edu/soap/Hanai-Ai/volume-30-sept-oct-nov-2017 [Article]

Uyeda, J., Shimabuku, R., Wong, K., Nazario-Leary, C., Reppun, F., Hamasaki,R. Wages, S., Sugano, J., Ooki, N., Nakamura-Tengan, L., and Sewake, K. (2017, April 27) Slug and Snail Pesticides Registered for Hawai‘i - Commercial Growers, Landscapers and Pest Control Operators. University of Hawai‘i at Mānoa, College of Tropical Agriculture and Human Resources. Available at: http://manoa.hawaii.edu/ctahr/farmfoodsafety/wp-content/uploads/2016/02/Slug-and-Snail-Pesticides-in-Hawaii-FINAL-Commercial-4-27-2017.pdf [Article]

**Creative Works (i.e., Extension Videos, Websites, Blogs, Creative Designs and Exhibitions, etc.)**

Ooki, N., Gutierrez-Coarite, R., Tavares, K., Teves, G. (2021, November). Tomato Varieties Resistant to Diseases & Pollinator Friendly Habitat Using Native Hawaiian Plants Field Day [Video File]. Retrieved from https://manoa.hawaii.edu/ctahr/getlocal/projects/field-days/

Ooki, N., Lutgen, H. (2020) CTAHR Plant Distribution eCommerce. [Website]. Available at: https://cms.ctahr.hawaii.edu/ER/COVID-19

Ooki, N. (2020) CTAHR Emergency Response COVID-19 Page [Website]. https://cms.ctahr.hawaii.edu/ER/COVID-19

Ooki, N. (2020) 4-H Hale Learning. [Webpage]. Available at: http://manoa.hawaii.edu/ctahr/4h/4h-hale-learning/

Ooki, N. (2020) CTAHR Emergency Response COVID-19 Page. Available at: http://go.hawaii.edu/pgA. [Website]

Ooki, N. FAT TOM Virtual Lesson.(April 2020). [Video File]. Available online at: https://youtu.be/G0vhFkx9vbE

Ooki, N. (2020, April). Virtual Reality Agriculture Education Tour - Oahu. [Video File]. Available online at: https://youtu.be/K3MVxkce\_Wc [Video]

Ooki, N. (2020) 4-H Hale Learning. Available at: http://manoa.hawaii.edu/ctahr/4h/4h-hale-learning/. [Webpage].

Ooki, N., Silva, J., Hawkins, J., and Hanakawa, C. (2019). Diversity in Agriculture AGduino program. [Website]. Available online at: http://manoa.hawaii.edu/ctahr/dia/agduino/

Ooki, N. (2019). MyPI Hawaii. Available at: http://manoa.hawaii.edu/mypihawaii/. [Website]

Ooki, N. (2018). Diversity in Agriculture. Available at: http://manoa.hawaii.edu/ctahr/dia/. [Website]

Ooki, N. (2018). GET Local. Available at: http://manoa.hawaii.edu/ctahr/getlocal/. [Website]

Ooki, N. (2018). Hawai‘i State 4-H Program. Available: http://manoa.hawaii.edu/ctahr/4h/. [Website]

Ooki, N.,Caires, K., Canfield, S., Fujitani, L., Kaufman, A., Matsumoto, K., Morinaga-Kama, G., Nakamura-Tengan, L., Nazario-Leary, C., Silva, J., Sugano, J., Tavares, K., Uyeda, J. (2019). Diversity in Agriculture. Available online at: http://manoa.hawaii.edu/ctahr/dia/[Curriculum]

Ooki, N., Silva, J., Kawabata, A., Kirk, E., St. Pierre, J. (2018). Agriculture in Hawai‘i. Google Expeditions, Google. Available online at: https://poly.google.com/view/2GXsp3pbOR- [Tool]

Ooki, N., Amano, J., Reeves, M., (2018). GO Extension App. University of Hawai‘i at Mānoa. Available online at: http://manoa.hawaii.edu/ctahr/4h/go-extension/ [Tool]

Nakamura-Tengan, L., Castro, L, Nazario-Leary, C., Ooki, N., Shimabuku, R., Silva, J., Wong, K. (2018). Managing Snails and Slugs in the Garden. Available at: https://youtu.be/8PzqNrcMlzk [Video]

Ooki, N. (2017, July 14). Kula Park Pak Choy, Poamoho Negi, Whitmore Cauliflower, and Kula AgPark Taro Field Days [Video File]. Retrieved from http://manoa.hawaii.edu/ctahr/getlocal/projects/field-days/ [Video]

Ooki, N. (2015). Learn Like a 4‑Her. Available at: http://www.ctahr.hawaii.edu/4h/maui.htm [Video]

**Grant Support**

World of Agriculture: A Comparison of Traditional and Modern Technology using VR

United States Department of Agriculture - National Institute of Food and Agriculture

$750,000

09/01/2021-08/31/2025

Principal Investigator

Hawai‘i 4-H Adventure Camp

Purdue University

$63,993

03/01/22-07/31/22

Principal Investigator

Air Force (DAF) 4-H Military Partnership Outreach and Support Project

Kansas State University

$7,450

01/01/2022-08/31/2022

Principal Investigator

Workforce Development through 4-H Programming on Lāna‘i

Maui County Office of Economic Development

$23,980

01/01/2022-12/31/22

Principal Investigator

Workforce Development through 4-H Programming

Harry and Jeanette Weinberg Foundation

$8,000

10/01/21-09/30/23

Principal Investigator

Adventure in Paradise. Army: Wounded Warrior Project.

Kansas State University

$100,000

10/1/20-08-31-22

Principal Investigator

Army 4-H Military Partnerships and Outreach Support Program

Kansas State University

$4,949

1/1/21-08-31-21

Principal Investigator

Creating a Village for Transition into Adulthood

USDA - National Institute of Food and Agriculture Children, Youth and Families At Risk (CYFAR)

$640,000

09/01/2019-08/31/2024

Principal Investigator

Ag Tech Entrepreneur Program Expansion

Maui County Office of Economic Development

$6,160

08/2019-12/2019

Principal Investigator

Ag Tech Entrepreneur Program

Hawai‘i State Department of Labor and Industrial Relations Workforce Development Office

$11,209

01/2019-11/2019

Principal Investigator

My PI Disaster Preparedness Program Statewide Expansion

Hawai‘i 4-H Foundation

$2,500

09/2018-08/2020

Principal Investigator

4-H Collegiate Internship Program

Hawai‘i 4-H Foundation

$21,000

09/2018-08/2020

Principal Investigator

GET Local Video Contest for Maui County Youth

Maui County Office of Economic Development

$8,600

01/2018 – 12/2018

Principal Investigator
Maui County 4-H Outreach: Diversity in Agriculture Online Course Development

Hawai‘i State Department of Labor and Industrial Relations Workforce Development

$20,015

01/2018 – 12/2018

Principal Investigator

Queen Rearing Mentorship Program

Maui County Office of Economic Development

$9,000

01/2018 – 12/2018

Co-Principal Investigator

Establishing a CS Pathway for Americas Youth

Google and National Four-H Council

$17,250

10/2017 – 09/2018

Hawai‘i Principal Investigator

Observational Bee Hive Project

Whole Foods

$1,150

01/2017 – 12/2017

Principal Investigator

Maui County 4-H Outreach: AgCamps

Hawai‘i State Department of Labor and Industrial Relations Workforce Development

$9,240

02/2017 – 11/207

Principal Investigator

Diversity in Agriculture

Maui County Office of Economic Development

$5,200

01/2017 – 12/2017

Principal Investigator

National Youth Preparedness Initiative: Preparing Teens; Preparing Communities, An Eight State Pilot Program.
United States Department of Agriculture - National Institute of Food and Agriculture

$180,072

01/2016 – 12/2016

Hawai‘i Project Director

**Presentations at Conferences**

Creating a roadmap to sustainability: Incorporating program artifacts into evaluation. [Panel Discussion].

\*Ooki, N.

CYFAR Conference, Chicago, IL

June 2, 2022

Youth development in the Pacific: A decade in review

\*Sustarsic, M., \*Eng, S., \*Ooki, N., Greenwood-Junkermeier, H.

Comparative & International Education Society Conference (Virtual)

April 19, 2022

Disaster preparedness (Episode 5). [Audio and video podcast episode]

\*Ooki, N., \*Sand, S., \*Oshiro, M.

Seeds of Wellbeing Podcast

February 10, 2022

Extremely Online: Novel ways to use technology and social media for your program.

\*Ooki, N., \*Greenwood, Junkermeier, H., Hanakawa, C.

CYFAR Conference (Virtual)

June 11, 2021

Maximizing the first-year planning opportunity for potential scholarly publications: The evaluation team approach

\*Eng, S., \*Sustarsic, M., \*Ooki, N., \*Greenwood, Junkermeier, H., Hanakawa, C.

CYFAR Conference (Virtual)

October 15, 2020

Preliminary Results from a Program Designed to Foster Resilience Skills in Youth being Raised by Their Grandparents

\*Yancura, L., Riggs, N., Fruhauf, C., Greenwood, Junkermeier, H., Ooki, N., & Fox, A.

Society for Prevention Research Conference

Washington, DC,

May 26–29, 2020

GET (Grow Eat Think) Local

\*Ooki, N., Nakamura-Tengan, L., Zee, J., Motomura-Wages. S., Sugano, J., Uyeda, J., Tavares, K., \*Silva, J., Akahoshi, K., Ahmad, A., and Caires, K.

Hawai‘i Agriculture Conference

Honolulu, HI

October 15, 2019

In Loving Arms: The Protective Role of Grandparents and Other Relatives Raising Grandchildren

\*Ooki, N., \*Greenwood-Junkermeier, H., \* Fruhauf, C. and Yancura, L.

Generations United International Conference

Portland, OR

June 14, 2019

University of Hawaii – Manoa CTAHR & Cooperative Extension Resources

\*Hanakawa, C., Settlage, R. Teves, G., Ooki, N., Eng, S.

Hawaii Dept. of Education Garden-Based Learning Conference

Honolulu, HI

May 22, 2019

Campfires in Cyberspace

\*Espinoza, S., \*Ooki, N., and Lee, E.

Teaching, Colleges, and Community (TCC) Conference

Online

April 17, 2019

Essential Partnerships and Bridge Building for Sustained Success: The National Youth Preparedness Initiative; Current Process and Future Expansion

\*Akers, R., \*Mueller, A., \*Ooki, N. and \*Fleming, R.

Extension Disaster Education Network (EDEN) Conference

Moline, IL

September 28, 2017

**Selected Workshops and Trainings**

Ooki, N. 4-H Positive Youth Development Training. (2020, July 24). [Workshop]. Genius for a Day Mentoring Grant Staff. College of Tropical Agriculture and Human Resources, University of Hawai‘i at Mānoa. Virtual.

Ooki, N. (2020, April). Virtual Reality Agriculture Education Tour - Oahu. [Video File]. Available online at: https://youtu.be/K3MVxkce\_Wc

Ooki, N. and Greenwood-Junkermeier, H. Co-developer, Online GRANDcares Facilitation Training. (January 2020)

Greenwood-Junkermeier, H. and Ooki, N. (2019-2020). Co-developer and Co-trainer. CTAHR Extension New Agent Mentoring Program.

Ooki, N. (2019, November 5). Presentation No Nos. Agricultural Professional Development (AgPro). Līhu‘e, Hawaii

Ooki, N. and Greenwood-Junkermeier, H. (2019, March 20-21). GRANDcares youth club curriculum facilitator training supervision. Supervision of training by recently certified master facilitator. Fort Collins, CO. [Training]

Ooki, N. and Greenwood-Junkermeier, H. (2019, March 10). GRANDcares youth club master facilitator certification. Train the trainer workshop for curriculum delivery. Fort Collins, CO. [Training]

Ooki, N. and Greenwood-Junkermeier, H. (2019, March 18-19). GRANDcares youth club curriculum facilitator training. Training workshop for curriculum delivery. Pearl City, HI. [Training]

Ooki, N. and Greenwood-Junkermeier, H. (2018, October 8-9). GRANDcares youth club curriculum facilitator training. Training workshop for curriculum delivery. Waimea, HI. [Training]

Ooki, N. and Greenwood-Junkermeier, H. (2018, March 6-8). GRANDcares youth club curriculum facilitator training. Training workshop for curriculum delivery. Fort Collins, CO. [Training]

Ooki, N. and Greenwood-Junkermeier, H. (2018, February 24-25). GRANDcares youth club curriculum facilitator training. Training workshop for curriculum delivery. Kahului, HI. [Training]

Ooki, N. (2018, February 2). Word Press and UH-based Websites & Google Virtual Reality. Sustainable and Organic Agriculture Program’s (SOAP) Research and Extension Training for Agricultural Professionals. Honolulu, HI

Ooki, N. (2016, October 27-28). Engaging Youth in Agriculture Education. Hawai‘i Association of County Agricultural Agents (HACAA). Kona, HI.

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

Certified Member, Community Emergency Response Team, 2022-present

Member, CTAHR Cooperative Extension Strategic Planning Committee, 2021-present

Councilmember, Office of Communication Services Advisory Council, 2021-present

Member, Family and Consumer Sciences Department Personnel Committee, 2020-present

Member, CTAHR Cooperative Extension Department Committee, 2020

Member, CTAHR Cooperative Extension COVID Communications Team, 2020-present

Invited Member, Epsilon Sigma Phi, (National Honorary Extension Fraternity), 2019-Present

President, Hawai‘i Association of 4-H Agents (HAE4‑HA), 2018-2020

Extension Disaster Education Network (EDEN), Appointed Hawaii Point of Contact, 2017 – Present

Appointed Member, Maui County Commission on Children and Youth, 2016 – present

Chair, CTAHR Cooperative Extension Technology Outreach Committee, 2016-present

Member, Hawai‘i Association of 4-H Agents (HAE4‑HA), 2016-Present

Representative, UH Professional Assembly (UHPA), 2016 – present

Representative, CTAHR Faculty Senate, 2015-2019