CURRICULUM VITAE

Jessica Clague DeHart, PhD, MPH

Assistant Professor of Community and Global Health Claremont Graduate University 150 E. 10th St. Claremont, CA 91711 Jessica.DeHart@cgu.edu Date Prepared: November 2020

I. EDUCATION

2004	University of Southern California, BS, Health Promotion and Disease Prevention
2006	Yale University, MPH, Chronic Disease Epidemiology
2010	University of Texas, PhD, Cancer Epidemiology

II. POSTDOCTORAL TRAINING

2010-2012	NCI R25 Cancer Genetics Career Development Postdoctoral Fellow, City of Hope, Department of Population Sciences, Division of Clinical Cancer Genetics
2010-2012	Clinical Investigation Training Program, City of Hope
2012	Summer Institute in Statistical Genetics, University of Washington
2011	Summer Institute in Statistical Genetics, University of Washington
2010	Intensive Course in Cancer Risk Assessment, City of Hope

III. PROFESSIONAL EXPERIENCE, POSTIONS & EMPLOYMENT

2018-Present	Assistant Professor, School of Community and Global Health, Claremont Graduate University
2019-Present	Adjunct Professor, Department of Medical Oncology, City of Hope
2018-2019	Visiting Professor, Department of Medical Oncology, City of Hope
2016-Present	Research Consultant, Dr. Susan Love Research Foundation
2015-Present	Faculty, Project LEAD, National Breast Cancer Coalition
2015-2018	Assistant Professor, Department of Population Sciences, Division of Biomarkers of Early Detection and Prevention, City of Hope
2012-2015	Assistant Research Professor, Department of Population Sciences, Division of Cancer Etiology, City of Hope
2007-2010	NCI R25 Pre-Doctoral Cancer Prevention Fellow, Department of Epidemiology, MD Anderson Cancer Center
2006	Research and Evaluation Intern, Tobacco Control and Prevention Program, County of Los Angeles Department of Public Health
2006	Interviewer, Cross-sectional Mammography Study, Yale University School of Medicine
2005	Graduate Research Assistant, Department of Psychology, Yale University
2004	NCI R25 Short-term Cancer Prevention Fellow, Department of Epidemiology, MD Anderson Cancer Center
2004	Research Intern, National Heart, Lung and Blood Institute, National Institutes of Health
2003	Research Intern, Isle of Man Public Health Directorate, British Isles

Certifications

2018 Lifestyle Coach, National Diabetes Prevention Program

2011 Cancer Risk Assessment, Cancer Genomics Education Program

Other Professional Activities

2020-Present	Board of Directors Member, The Learning Centers, Fairplex
2019-Present	Scientific Advisory Committee, Dr. Susan Love Research Foundation
2018-Present	Advisory Board Member, Facing Our Risk of Cancer Empowered (FORCE)
2016-Present	Research Consultant, Dr. Susan Love Research Foundation
2014-Present	Advisory Board Member, Breast Cancer Care and Research Fund (BCCRF)
2012-Present	Steering Committee Member, California Teachers Study (CTS)
2011-Present	LRP Ambassador, National Institutes of Health
2011-2013	Ex Officio Member, American Association for Cancer Research (AACR) Publications Committee
2012-2013	Chair, American Association for Cancer Research (AACR) Associate Member Council
2010-2012	Council Member, American Association for Cancer Research (AACR) Associate Member Council
2009-2010	Campus Liaison, American Public Health Association (APHA)
2004-2006	Co-Chair, Committee of the Wellbeing of Students, Yale Medical School
2004-2006	Chronic Disease Epidemiology Representative, Epidemiology and Public Health Student Organization

IV. NATIONAL HONORS, SCHOLARSHIPS & AWARDS

2012	American Society of Clinical Oncology Biomarkers Conference and Tutorial Travel Award, 2012 Annual ASCO Biomarker Meeting, Hollywood, FL
2010	American Society of Preventive Oncology New Investigator's Workshop Travel Award, 2010 Annual ASPO Meeting
2009	Susan G. Komen for the Cure Scholar-in-Training Award in the amount of \$500, 2009 AACR Frontiers in Cancer Prevention Research Conference
2009	Trainee Travel Scholarship Award, Future Directions in Cancer Prevention & Control: Workforce Implications for Training, Practice, & Policy Symposium, MD Anderson Cancer Center
2009	Alumni and Faculty Association Finalist in Clinical/Translational Research, Poster Competition for the 2008 Trainee Research Day, MD Anderson Cancer Center
2009	American Association for Cancer Research, Scholar-in-Training Award Finalist, 2009 AACR Annual Meeting
2008	Outstanding Cancer Prevention Trainee Award, Division of Cancer Prevention and Population Sciences, MD Anderson Cancer Center
2008	Susan G. Komen for the Cure Scholar-in-Training Award in the amount of \$1,000, 2008 AACR Frontiers in Cancer Prevention Research Conference
2008	Alumni and Faculty Association Award in Clinical/Translational Research, Poster Competition for the 2008 Trainee Research Day, MD Anderson Cancer Center

2006	Yale University's 2006 Dean's Prize for Outstanding Thesis
2004	Yale University Epidemiology and Public Health 2-year Grant
2004	Yale University Epidemiology and Public Health 2-year Traineeship
2000	University of Southern California 4-year Tuition Scholarship

V. GRANT FUNDING

ACTIVE GRANTS/RESEARCH SUPPORT

2020-2021 Sponsor: Fletcher Jones

Title: The Effect of the "Living Well After Cancer" Program on Exercise Self-Efficacy, Quality of

Life and Metabolic Health: A Randomized Trial

Total Funding: \$8,000

Role on grant: Principal Investigator

2019-2020 Sponsor: Fletcher Jones

Title: Identifying At-Risk Informal Cancer Caregivers Using a Mobile Application and Wearable

Health Device: An Ecological Momentary Assessment Study

Total Funding: \$6,375

Role on grant: Co-Investigator (CoPIs: Saida Heshmati and Samir Chatterjee)

2017-2021 Grant Number: R01-CA207020

Sponsor: National Cancer Institute

Title: Sleep and Cancer: Evaluation of Risk and Insights into Mechanisms

Total Funding: \$2,400,000, (10% salary support, plus travel funds)

Role on grant: Site PI

COMPLETED GRANTS/RESEARCH SUPPORT

2017-2019 Grant Number: Healthy Living Community Grant

Sponsor: City of Hope

Title: Healthy Seniors at the Farm at Fairplex

Total Funding: \$5,000 Role on grant: Co-I

2018-2019 Grant Number: Kindness Grant

Sponsor: City of Hope

Title: The Living Well After Cancer Program, Claremont Club

Total Funding: \$1,500 Role on grant: PI

2016-2017 Sponsor: Circle 1500

Title: Molecular Mechanisms of Exercise and Breast Cancer Prevention: A Community-Based

Exercise Trial

Total Funding: \$40,000 Role on grant: PI

2016-2018 Grant: Loan Repayment Funding (Competitive Renewal)

Sponsor: National Cancer Institute

Title: Reversing Symptoms & Molecular Sequelae of Cancer Treatment with Exercise

Total Funding: Loan Repayment (All loans paid in full)

Role on grant: PI

2016-2017 Sponsor: Circle 1500

Title: Pancreatic Nutrition Program (PNP): A Novel Weightloss Program for Breast Cancer

Survivors

Total Funding: \$50,000 Role on grant: Co-PI

2015-2016 Sponsor: Avon Foundation

Title: Documenting trends in Metastatic Breast Cancer Patients: Utilizing the Army of Women® and

Health of Women (HOW) StudyTM

Total Funding: \$235,000 Role on grant: Co-I

2014-2016 Grant: Women's Cancer and Survivorship Research Grant

Sponsor: City of Hope

Title: Deciphering the Breast Cancer Exercise Paradox: The Role of DNA Repair and Inflammation

Total Funding: \$50,000 Role on grant: PI

2015-2016 Grant: Cancer Center Pilot Grant

Sponsor: City of Hope

Title: Reducing Cancer and Chronic Disease Risk in Medically Vulnerable Communities: A Feasibility

Study Measuring Behavioral and Biological Outcomes of the Eat, Move, Live Intervention

Total Funding: \$50,000 Role on grant: Co-I

2014-2015 Grant Number: Subcontract

Sponsor: University of Arkansas

Title: The Role of Thyroid Hormones in Breast Tumorigenesis (Pilot Study)

Total Funding: \$74,570 (5% salary support)

Role on grant: Site PI

2012-2014 Grant Number: Loan Repayment Funding

Sponsor: National Cancer Institute

Title: Interdisciplinary Individualized Prediction Models for Cancer Risk and Prognosis

Total Funding: Loan Repayment

Role on grant: PI

2010-2012 Grant Number: 1R25 CA85771-10 (Weitzel)

Sponsor: National Cancer Institute

Title: Interdisciplinary Individualized Prediction Models for Cancer Risk and Prognosis

Annual Direct Support: 100% salary support

Role on grant: Postdoctoral Fellow

2007-2010 Grant Number: R25T CA57730 (Chang)

Sponsor: National Cancer Institute

Title: MD Anderson Education Program in Cancer Prevention Annual Direct Support: 100% salary support plus full tuition coverage

Role on grant: Pre-Doctoral Fellow

2005 Grant Number: R25E CA56452 (Chamberlain)

Sponsor: National Cancer Institute

Title: The D2 dopamine receptor gene and nicotine dependence among bladder cancer patients and

controls

Annual Direct Support: 100% salary support

Role on grant: Short-Term Fellow

VI. PUBLICATIONS

Publications (peer-reviewed)

- 1. **Clague J**, Lin J, Cassidy A, Matin S, Tannir NM, Tamboli P, Wood CG, Wu X. Family history and risk of Renal Cell Carcinoma: results from a case-control study and systematic meta-analysis. <u>Cancer Epidemiology Biomarkers and Prevention</u>, 2009, 18(3):801-7. PMCID: PMC2747496
- 2. **Clague J**, Shao L, Lin J, Chang S, Zhu Y, Wang W, Wood CG, Wu X. NNKOAc sensitivity as a predictive marker for renal cancer risk. <u>Carcinogenesis</u>, 2009, 30(4):706–10. PMCID: PMC2722144
- 3. **Clague J,** Lippman SM, Yang H, Hildebrandt MAT, Lee J, Wu X. Genetic Variations in MicroRNA Genes and Risk of Oral Premalignant Lesions. <u>Molecular Carcinogenesis</u>, 2010, 49(2):183-9. PMID: 19851984
- 4. **Clague J**, Cinciripini P, Blalock J, Wu X, Hudmon K. The D2 dopamine receptor gene and nicotine dependence among bladder cancer patients and controls. <u>Behavior Genetics</u>, 2010, 40(1):49-58. PMID: 19842028
- 5. Blazer K, **Clague J**, Collie CL, Kam LC, Kuratani D, Laird S, Sabado P, Warren K, Chang S. A Meeting report from "Future Directions in Cancer Prevention & Control: Workforce Implications for Training, Practice, & Policy" symposium. <u>Cancer Epidemiology Biomarkers Prevention</u>, 2010, 19(6):1655-60. PMID: 20501765. * **All authors contributed equally to this manuscript**
- 6. Chen M, Hildebrandt MAT, **Clague J,** Kamat A, Picornell A, Chang J, Zhang X, Izzo J, Yang H, Lin J, Gu J, Chanock S, Kogevinas M, Rothman N, Silverman DT, Garci-Closas M, Grossman HB, Dinney CP, Malats N, Wu X. Genetic Variations in the Sonic Pathway Genes Affect Clinical Outcomes in Non-muscle-invasive Bladder Cancer. <u>Cancer Prevention Research</u>, 2010, 3(10): 1235-45. PMCID: PMC2955764
- 7. Lin J, Horikawa Y, Tamboli P, **Clague J**, Wood CG, Wu X. Genetic Variations in MicroRNA-related Genes are Associated with Survival and Recurrence in Patients with Renal Cell Carcinoma. <u>Carcinogenesis</u>, 2010, 31(10):1805-12. PMCID: PMC2981457
- 8. **Clague J**, Reynolds P, Sullivan-Halley J, Ma H, Lacey JV Jr, Henderson KD, Ursin G, West D, Chang S, Delclos GL, Du XL, Forman MR, Bernstein L. Menopausal Hormone Therapy Does not Influence Lung Cancer Risk: Results from the California Teachers Study. <u>Cancer Epidemiol Biomarkers Prev, 2011, 20(3):560-4</u>. PMCID: PMC3065239 *Selected as a Member of the Faculty of 1000 (F1000).
- 9. **Clague J**, Wilhoite G, Adamson A, Bailis A, Weitzel JN, Neuhausen SL. *RAD51C* germline mutations in breast and ovarian cancer cases from high-risk families. <u>PLoS ONE</u>, 2011, 6(9): e25632.
- 10. Newhauser WD, Scheurer ME, Faupel-Badger JM, **Clague J**, Weitzel J, Woods KV.. The Future Workforce in Cancer Prevention: Advancing Discovery, Research and Technology. <u>J Cancer Educ</u>, 2012, 27 Suppl 2:S128-35.
- 11. Clague J, Bernstein L. Physical Activity and Cancer (Review). Curr Oncol Rep. 2012, 14(6):550-8.
- 12. Weitzel JN, **Clague J (Weitzel and Clague are Co-First Authors)**, Martir-Negron A, Ogaz R, Herzog J, Ricker C, Jungbluth C, Cina C, Duncan P, et al. Prevalence and Type of *BRCA* Mutations in Hispanics undergoing Genetic Cancer Risk Assessment in the Southwestern United States. <u>J Clin Oncol</u>, 2013, 31(2):210-216.

- 13. Culver JO, Brinkerhoff CD, **Clague J**, Yang K, Singh KE, Sand SR, Weitzel JN. Variants of Uncertain Significance in *BRCA* Testing: Surgical Decisions, Risk Perception, Cancer Distress, and Evaluation of the Genetic Cancer Risk Assessment Process. <u>Clin Genet. 2013, 84(5):464-72.</u>
- 14. **Clague J,** Reynolds P, Henderson KD, Sullivan-Halley J, Ma H, Lacey JV Jr, Chang S, Delclos GL, Du XL, Forman MR, Bernstein L. Recent Menopausal Estrogen-Only Therapy Decreases Lung Cancer Mortality in Women Enrolled in the California Teachers Study. <u>PLoS ONE. 2014, 9(7):e103735.</u>
- 15. Milne RL et. al (>100authors), **Clague DeHart J** (1 of 153 contributors). Common non-synonymous SNPs associated with breast cancer susceptibility: findings from the Breast Cancer Association Consortium. <u>Hum Mol Genet. 2014</u>, 23(22):6096-111.
- 16. Argawal D et. al (>100 authors), **Clague DeHart J** (1 of 160 contributors). FGF receptor genes and breast cancer susceptibility: results from the Breast Cancer Association Consortium. Br J Cancer. 2014, 110(4):1088-100.
- 17. Park HL, Ziogas A, Chang J, Desai B, Bessonova L, Garner C, Lee E, Neuhausen SL, Wang SS, Ma H, **Clague J**, Reynolds P, Lacey JV, Bernstein L, and Anton-Culver H. Novel polymorphisms in caspase-8 are associated with breast cancer risk in the California Teachers Study. <u>BMC Cancer. 2016, 16(1):14.</u>
- 18. Ma H, Xu X, **Clague J**, Lu Y, Togawa K, Wang S, Clarke CA, Lee E, Park HL, Sullivan-Halley J, Neuhausen S, Bernstein L. Recreational physical activity and risk of triple negative breast cancer in the California Teachers Study. <u>Breast Cancer Research</u>. 2016, 18(1):62. PMCID: PMC4912767
- 19. Williamson TJ, Stanton AL, **Clague DeHart JN**, Jorge-Miller A, Eshraghi LW, Ortner HC, Love SM. Metastatic Breast Cancer Collateral Damage Project (MBCCD): Scale development and preliminary results of the Survey of Health, Impact, Needs, and Experiences (SHINE). <u>Breast Cancer Res Treat.</u> 2018, Aug;171(1):75-84. PMCID: PMC6239969
- 20. Hurley S, Goldberg D, Von Behren J, **Clague DeHart J**, Wang S, Reynolds P. Chronotype and Postmenopausal Breast Cancer Risk Among Women in the California Teachers Study. <u>Chronobiol Int. 2019 Nov;36(11):1504-1514. PMID: 31452403</u>
- 21. **Clague DeHart J**, Massin J, Barnes C, Ramirez, M. "Prescribing" Exercise and Nutrition in Cancer Care. <u>Oncology Issues 2020 May 35:3, 20-29.</u>
- 22. Hurley S, Goldberg D, Von Behren J, **Clague DeHart J**, Wang S, Reynolds P. Sleep deficiency and breast cancer risk among postmenopausal women in the California teachers study (CTS). Cancer Causes Control. 2020 Sep 26. Epub ahead of print. PMID: 32981009.

Published Editorials

- 1. **Clague J,** "Exercise and Breast Cancer Protection: What, Why and How?". Research Worth Watching, Dr. Susan Love Research Foundation. https://drsusanloveresearch.org/exercise-and-breast-cancer-protection-what-why-and-how/
- 2. **Clague J**, "Exercise is Medicine, Living Well After Cancer". Club Insider. http://clubinsideronline.com/about/author.php?name=jessica-dehart

Publications (Under Review)

- 1. Riazi G, Alpert M, Johnson D, Flores S, Johnson M, Kline D, Allen H, Vyas A, **Clague J**. The Effect of the "Living Well After Cancer" Program on Metabolic Measures. Under review at Journal of Clinical Oncology.
- 2. Kimlin Ashing, Ph.D.; Stacey Doan; Mayra Serrano; Alejandro Fernandez; Marisela Garcia; Katty Nerio; Lisa Yee; **Jessica Clague Dehart**; Ranald Samoa; Victoria Seewaldt. Impact of a Culturally Responsive, Community Engaged Health Intervention in Latinas on Hemoglobin A1c. Under review at PLoS ONE.

Published Abstracts

- 1. **Clague J**, Reynolds P, Chang E, Henderson KD, Ma H, Anton-Culver H, Bernstein, L. Menopausal Hormone Therapy influences Lung Cancer Survival but not Lung Cancer Risk: Results from the California Teachers Study. <u>Cancer Epidemiology Biomarkers and Prevention</u>, 2010, 19(3 Suppl):896.
- 2. **Clague DeHart J,** Martir-Negron A, Ogaz R, Herzog J, Port D, Sand S, Weitzel J. (2012). Pathology, BRCA status, and ancestry among Hispanics with breast cancer. <u>Cancer Research. 72. 1030-1030. 10.1158/1538-7445.AM2012-1030</u>.
- 3. Villarreal-Garza Cynthia, Herrera L, Herzog J, Port D, Mohar A, Perez-Plasencia C, **Clague DeHart J**, Alvarez R, Ma H, Santibáñez M, Blazer K, Weitzel JN. (2012). Significant Clinical impact of recurrent BRCA1 and BRCA2 (BRCA) mutations in Mexico. <u>Cancer Research</u>. 72. PD08-06. 10.1158/0008-5472.SABCS12-PD08-06.
- 4. Love S, Fischetti C, Sullivan-Halley J, **Clague J**, Bernstein L. The Health of Women (HOW) Study: A novel approach to the cohort study. <u>Cancer Prevention Research</u>, 2013, 6(11 Suppl): <u>Abstract nr B39</u>.
- 5. Fischetti C, Sykes N, Bernstein L, Sullivan-Halley J, **Clague DeHart J**, Love S. (2013). The Health of Women (HOW) Study: A Novel Approach to the Cohort Study. <u>Annals of Epidemiology</u>. 23. 591. 10.1016/j.annepidem.2013.06.058.
- 6. **Clague J**, Cynthia Villarreal-Garza, Adrian Daneri Navarro, Alexandra J. Obregon-Tito, Sharon Sand, Tanya A. Chavez, Bita Nehoray, Lacolle Robinson, Lenny Gallardo, Azucena Del Toro, Rosa Alvarez, Kathleen R. Blazer, Blu Yanez, Charité Ricker, Gary W. Unzeitig, Kai Yang and Jeffrey N. Weitzel.. Evaluation of the BOADICEA model for predicting *BRCA1* and *BRCA2* mutation carrier probabilities in high-risk US Hispanic and Mexican families: A report from the Clinical Cancer Genetics Community Research Network. <u>Cancer Res</u>, 2015, Aug; (75) (15 Supplement) 2761.
- 7. Huiyan Ma, **Jessica Clague**, Xinxin Xu, Yani Lu, Kayo Togawa, Sophia S. Wang, Christina A. Clarke, Eunjung Lee, Hannah L. Park, Jane Sullivan-Halley, Susan Neuhausen and Leslie Bernstein. Long-term and recent recreational physical activity reduces risk of triple negative and other subtypes of invasive breast cancer in the California Teachers Study. <u>Cancer Res August 1 2015 (75) (15 Supplement) 872.</u>
- 8. Togawa K, Ma H, Sullivan-Halley J, Clague DeHart J, Neuhausen S, Lee E, Deapen D, Bernstein L. (2015). Recreational physical activity and the risk of pancreatic cancer in the California Teachers Study. <u>Cancer Prevention Research</u>. 8. A36-A36. 10.1158/1940-6215.PREV-14-A36.
- 9. <u>Clague DeHart J</u>, Cheung-Wong L, Smith R, Flores S, Mortimer J. (2016). The City of Hope breast cancer survivorship study: A longitudinal look at symptoms. <u>Cancer Research. 76. P4-10. 10.1158/1538-7445.SABCS15-P4-10-10</u>.
- 10. **Clague J**, Stanton A, Eshraghi L, Ortner HC, Williamson T, Jorge A, Obidegwu N, and Love SM. Metastatic Breast Cancer Collateral Damage (MBCCD) project: Addressing unique needs and identifying patients at highest risk. <u>Journal of Clinical Oncology 2017 35:15</u> suppl, e21592-e21592.
- 11. **Clague DeHart J**, Rosen C, Wong L, Moore S, Flores S, Salehian B, Mortimer J. (2018). Pancreatic nutrition program (PNP): A novel weight reduction program for breast cancer survivors. <u>Cancer Research. 78. P2-13. 10.1158/1538-7445.SABCS17-P2-13-06</u>.
- 12. S Hurley, D Goldberg, J Von Behren, **J Clague DeHart,** S Wang, P. Reynolds. Chronotype and postmenopausal breast cancer risk among women in the California Teachers Study. Chronobiol Int. 2019 Nov;36(11):1504-1514.

Book Chapters

1. Lu Y, Clague J, Bernstein L (2014) Chapter 21: Etiology of Cancer: Obesity and Physical Activity. 10th edition of Cancer: Principles & Practice of Oncology.

Thesis and Dissertation

Clague, Jessica Noelle (2006) A Case-Control Study of the D2 Dopamine Receptor Gene and Smoking Dependence among Bladder Cancer Patients. Yale University School of Epidemiology and Public Health Library, MPH Thesis.

DeHart, Jessica Noelle Clague (2010) Hormone Therapy and Physical Activity as Predictors of Lung Cancer Risk and Survival: The California Teachers Study. University of Texas School of Public Health, Dissertation.

Publications (In Progress)

- 1. Aime T. FrancoJulio C Ricarte-Filho, Zachary Jones, Neil Jain, Sogol Mostoufi-Moab, Lea Surrey, Ken Kazahaya, N. Scott Adzick, **Clague DeHart J**, and Andrew J. Bauer. Classifying Oncogenic Variants in Pediatric Thyroid Cancer with a Comprehensive Solid Tumor Panel.
- 2. Clague DeHart J, Hurley S, Goldberg D, Von Behren J, Wang S, Reynolds P. Effect of Chronotype on Telomere Length among postmenopausal women in the California teachers study (CTS).
- 3. Vyas A, Ding YC, Flores S, Johnson M, Riazi G, Mortimer J, Neuhausen S, **Clague J**. Exercise intervention alleviates inflammation-related biomarkers in breast cancer survivors (To be Submitted to Journal of Clinical Oncology October 2020).
- 4. Etim N, Chang N, Riazi G, Alpert M, Johnson D, Flores S, Johnson M, Kline D, Allen H, Vyas A, **Clague J**. The Effect of the "Living Well After Cancer" Program on Quality of Life (To be Submitted to Cancer Survivorship August 2020).
- 5. **Clague J,** Rosen C, Wong L, Smith R, Flores S, Mortimer J. Pancreatic Nutrition Program (PNP): A Novel Weight Reduction Program for Breast Cancer Survivors (Breast Cancer Research and Treatment).
- 6. Guida JL, Bernstein L, **Clague J**, , Eshraghi LW, Fischetti, C, Green P, Laurita N, Love S, O'Connell M, Sullivan-Halley J, Love SM. The design and development of The Health of Women (HOW) Study®: A web-based survey of breast cancer risk factors, diagnosis, and treatment (TBD).
- 7. **Clague J**, Jolly LA, Russell S, Massoll N, Goldstein L, Franco AT. Hyper- and hypothyroidism increase breast cancer risk: A Translational Study Utilizing Mouse Models, Cell Culture and Patient Data (TBD).
- 8. **Clague J,** Reynolds P, Sullivan-Halley J, Ma H, Lacey JV Jr, Chang S, Delclos GL, Du XL, Forman MR, Bernstein L. Lifetime Recreational Physical Activity as a Predictor of Lung Cancer Risk: Results from the California Teachers Study (Cancer Epidemiology Biomarkers and Prevention).
- 9. **Clague J,** Reynolds P, Sullivan-Halley J, Ma H, Lacey JV Jr, Chang S, Delclos GL, Du XL, Forman MR, Bernstein L. Lifetime Recreational Activity Decreases Lung Cancer Mortality in Women Enrolled in the California Teachers Study (To be submitted to Journal of Clinical Oncology).

Invited Abstracts

- 10/2018 Allen H, Alpert M, Johnson D, Flores S, Johnson M, Kline D, Riazi G, Vyas A, Clague J. The Effect of the "Living Well After Cancer" Program on Quality of Life and Metabolic Measures. Southwest American College of Sports Medicine Annual Conference, Costa Mesa, CA.
- 08/2018 Allen H, Alpert M, Johnson D, Flores S, Johnson M, Kline D, Riazi G, Vyas A, Clague J. The Effect of the "Living Well After Cancer" Program on Quality of Life and Metabolic Measures. 2018 Eugene and Ruth Roberts Summer Student Academy Poster Session, City of Hope.

- 04/2018 Vyas A, Ding YC, Flores S, Johnson M, Riazi G, Mortimer J, Neuhausen S, Clague J. Exercise intervention alleviates inflammation-related biomarkers in breast cancer survivors. 2018 Annual Meeting for the American Association for Cancer Research (AACR), Chicago, IL.
- 12/2017 Clague J, Rosen C, Salehian B, Flores S, Moore S, Wong L, Mortimer J. Pancreatic Nutrition Program (PNP): A Novel Weight Reduction Program for Breast Cancer Survivors. 2017 San Antonio Breast Cancer Symposium. San Antonio, TX.
- 12/2017 Williamson TJ, Stanton AL, Clague J, Jorge-Miller A, Eshraghi LW, Ortner HC, Love SM. Metastatic Breast Cancer Collateral Damage Project: Associations of disease-specific concerns and experiences with psychological health, illness management, and health behaviors. 2017 San Antonio Breast Cancer Symposium. San Antonio, TX.
- 12/2017 Williamson TJ, Stanton AL, Clague J, Jorge-Miller A, Eshraghi LW, Ortner HC, Love SM. Metastatic Breast Cancer Collateral Damage Project (MBCCD): Development and preliminary results of the Survey of Health, Impact, Needs, and Experiences (SHINE). 2017 San Antonio Breast Cancer Symposium. San Antonio, TX.
- 11/2017 Serrano M, Garcia M, Nerio K, Fernandez A, Ashing K, Samoa R, Clague J. Embracing Community Engagement for Health: Implementing the Eat, Move, Live Intervention to Reduce Diabetes Risk. 2017 American Public Health Association Annual Meeting. Atlanta, GA.
- 10/2017 Eshraghi L, Ortner HC, Clague J, Stanton A, Williamson T, Jorge A, Obidegwu A, Love SM. Metastatic Breast Cancer Collateral Damage (MBCCD) project: Think tank of advocates and provider-survivors. 2017 Palliative and Supportive Care in Oncology Symposium. San Diego, CA.
- 03/2017 Clague J, Bernstein L, Wilcox L, Sullivan-Hulley J, Obidegwu A, Ortner H, Love S. Collateral Damage from Metastatic Breast Cancer: Preliminary Results. 2017 American Society of Preventive Oncology Annual Meeting, Seattle, WA.
- 12/2016 Clague J, Bernstein L, Wilcox L, Sullivan-Hulley J, Obidegwu A, Ortner H, Love S. Collateral Damage from Metastatic Breast Cancer: Preliminary Results. 2016 Annual San Antonio Breast Cancer Symposium, San Antonio, TX.
- **Clague J,** Wong L, Smith R, Flores S, Mortimer J. The City of Hope Breast Cancer Survivorship Study: A Longitudinal Look at Symptoms. 2015 Annual San Antonio Breast Cancer Symposium, San Antonio, TX.
- 12/2015 Clague J, Franco A. The role of thyroid hormones in breast tumorigenesis: A translational study utilizing mouse models, cell culture and patient data. 2015 Annual San Antonio Breast Cancer Symposium, San Antonio, TX.
- O4/2015 Clague J, Villarreal-Garza C, Daneri Navarro A, Obregon-Tito AJ, Sand S, Chavez T, Nehoray B, Robinson L, Gallardo L, del Toro A, Alvarez R, Blazer KR, Yanez B, Ricker C, Unzeitig G, Yang K, Weitzel J. Evaluation of the BOADICEA Model for Predicting BRCA1 and BRCA2 Mutation Carrier Probabilities in High-risk US Hispanic and Mexican Families: A Report from the Clinical Cancer Genetics Community Research Network. 2015 Annual Meeting for the American Association for Cancer Research (AACR), Philadelphia, PA.
- Ma H, Clague J, Xu X, Lu Y, Togawa K, Wang SS, Clarke CA, Lee E, Park HL, Sullivan-Halley J, Neuhausen SL, Bernstein L. Long-term and recent recreational physical activity reduces risk of triple negative and other subtypes of invasive breast cancer in the California Teachers Study. 2015 Annual Meeting for the American Association for Cancer Research (AACR), Philadelphia, PA.

- 12/2012 Villarreal-Garza C, Herrera LA, Herzog J, Port D, Mohar A, Perez-Plasencia C, Clague J, Alvarez RMa, Santibanez M, Blazer KR, Weitzel JN. Significant clinical impact of recurrent BRCA1 and BRCA2 (BRCA) mutations in Mexico. 2012 CTRC-AACR San Antonio Breast Cancer Symposium, San Antonio, TX.
- **O4/2012** Clague J, Ogaz R, Herzog J, Weitzel JN. Hormone receptor status in a cohort stratified by BRCA status and ancestry among Hispanics with breast cancer. 2012 Annual Meeting for the American Association for Cancer Research (AACR), Chicago, IL.
- 03/2012 Kamrudin S, Clague J, Wilkinson A, Chang S, Vernon S, Bondy M. Are there differences in lifestyle factors between Mexican-American women with and without a family history of breast cancer? 2012 Annual Meeting for the American Society of Preventive Oncology (ASPO), Washington, DC.
- 11/2011 Clague J, Goldgar D, Bingjian F, Ogaz R, Herzog J, Port D, John EM, Neuhausen SL, and Weitzel JN. Prevalence, Age and Origin of the First Mexican BRCA Founder Mutation. 2011 City of Hope Poster Day, Duarte, CA.
- 10/2011 Brinkerhoff CD, Culver J, Clague J, Singh K, Sand S, Weitzel JN. Variants of Uncertain Significance in BRCA1/2 Testing: Patient Distress, Preventive Strategies, and Evaluation of the Genetic Counseling Process. 2011 National Society of Genetic Counselors Annual Meeting.
- 10/2011 Huizenga C, Clague J, Weitzel JN. Limited family structure does not increase likelihood of BRCA mutation in single cases of ovarian cancer. 2011 National Society of Genetic Counselors Annual Meeting.
- Weitzel J, Clague J, Sand S, Ogaz R, Martir-Negron A, Herzog J, Congleton J, Spicer D, Ricker C, Haiman C, Varma R, Duncan P, Unzeitig G, Saldivar S, Stewart N, Crawford B, Beattie M, Feldman N, Banks K, Cina C, Goldgar DE, Neuhausen SL, Larson GP. Prevalence and Ancestral Origin of Hispanic BRCA Mutations: Insights for ancestry informed genetic cancer risk assessment. 2011 Annual Meeting for the American Society of Clinical Oncology, Chicago, IL.
- **Clague J,** Wilhoite G, Adamson A, Bailis A, Weitzel JN, Neuhausen SL. RAD51C germline mutations in breast and ovarian cancer cases from high-risk families. 2011 Annual Meeting for the American Association of Cancer Research (AACR), Orlando, FL.
- **Clague J,** Goldgar D, Bingjian F, Ogaz R, Herzog J, Port D, John EM, Neuhausen SL, and Weitzel JN. Prevalence and Age of a Mexican BRCA mutation in High-Risk Hispanic Families. American Society of Preventive Oncology (ASPO), Las Vegas, NV.
- **Clague J**. Hormone Therapy and Physical Activity as Predictors of Lung Cancer Risk and Survival: The California Teachers Study. American Society of Preventive Oncology (ASPO), New Investigators Workshop, Bethesda, MD.
- 12/2009 Clague J, Reynolds P, Chang E, Henderson KD, Ma H, Bernstein L. Hormone Therapy as a Predictor of Lung Cancer Risk and Survival among Postmenopausal Women Enrolled in the California Teachers Study. Frontiers in Cancer Prevention Conference, Houston, TX.
- **Clague J,** Chang J, Hildebrandt MAT, Yang H, Lin J, Lu C, Stewart D, Wu X. Genetic Variation in Sonic Hedgehog Pathway Genes as Predictors of Survival in Patients with Non-Small Cell Lung Cancer. 2009 Annual Meeting for the American Association for Cancer Research, Denver, CO.

- 04/2009 Lin J, Wood CG, Yang H, Clague J, Matin S, Tannir NM, Tamboli P, Wu X. Genetic variations in microRNA-related genes are associated with survival and recurrence in patients with renal cell carcinoma. 2009 Annual Meeting for the American Association for Cancer Research, Denver, CO.
- **Clague J,** Lin J, Chang J, Hildebrandt M, Izzo J, Yang H, Kamat A, Wu X. Genetic Variations in Sonic Pathway Genes as Predictors of Bladder Cancer Risk. 2009 ASPO Conference, Tampa, Florida.
- 11/2008 Clague J, Lin J, Chang J, Hildebrandt MAT, Izzo J, Yang H, Kamat A, Wu X. Genetic Variations in Sonic Pathway Genes as Predictors of Bladder Cancer Risk. 2008 Frontiers in Cancer Prevention Conference, Washington D.C.
- **O9/2008** Clague J, Shao L, Lin J, Chang S, Zhu Y, Wang W, Wood CG, Wu X. NNKOAc sensitivity as a predictive marker for renal cancer in never- and former- smokers. 2008 Annual Meeting for American College of Epidemiology, Tucson, AZ.
- **O9/2008** Clague J, Shao L, Lin J, Matin S, Tannir N, Wood CG, Wu X. Family History and Kidney Cancer. 2008 Annual Meeting for American College of Epidemiology, Tucson, AZ.
- **Clague J,** Wu X, Lu C, Ye Y, Chang J, Yang H, Lin J, Gu J, Hong WK, Stewart D, Spitz MR. Germline Genetic variations in drug action pathways predict clinical outcomes in advanced lung cancer treated with platinum-based chemotherapy. M. D. Anderson Cancer Center Trainee Recognition Day, Houston, TX.
- 05/2008 Lu C, Ye Y, Clague J, Chang J, Lippman S, Stewart M, Spitz X, Wu X. Associations between genetic polymorphisms and survival in patients with advanced non-small cell lung cancer (NSCLC) treated with paclitaxel-based therapy. 2008 ASCO Conference, Chicago, Illinois.
- **O4/2008** Clague J, Hudmon K, Spitz MR, Wu X. Family History and Kidney Cancer. 2008 Annual Meeting for the American Association for Cancer Research, San Diego, CA.
- 10/2007 Clague J, Hudmon K, Spitz MR, Wu X. A Case-Control Study of the D2 Dopamine Receptor Gene and Smoking Dependence among Bladder Cancer Patients. 60th Annual Symposium on Cancer Research: Personalized Risk Assessment and Management, Houston, TX.

VII. INVITED SEMINARS/LECTURES/FORUMS

- 05/2021 TILE TBD. 2021 Young Survival Coalition Summit, Los Angeles, CA.
- 03/2020 Cancer Research and Epidemiology. Azusa Pacific University Research Seminar, Azusa, CA.
- 03/2020 Cancer Wellness through Treatment and Beyond. 2020 Young Survival Coalition Summit, Los Angeles, CA.
- 02/2020 Exercise & Cancer: From Prevention through Survivorship. 2020 Medical Fitness Tour, Irvine, CA.
- 10/2019 Cancer Prevention and Treatment through Fitness and Nutrition. 2019 Club Industry Show-Healthcare and Fitness Integration Summit, Chicago, IL.
- 05/2019 Nutrition and Cancer. 2019 Nutrition Science and Policy Summit, Duarte, CA.
- 04/2019 Solving Complex Health Problems: Cancer, Obesity and Aging. Claremont Center for the Mathematical Sciences.
- 03/2019 Addressing Complex Health Issues through Translational Research: Lessons from cancer prevention. CGU-USC Health Innovation Retreat.
- 03/2019 Reversing and Preventing Collateral Damage in Cancer Survivors. KGI Seminar Series, Claremont, CA.
- 02/2019 Translating Cancer Prevention Science into Practice. Keck Consortium Seminar Series, Claremont, CA.
- 02/2019 Diet and Exercise Mythbusters. 2019 Adolescent and Young Adult Cancer Summit, Duarte, CA.

- 10/2018 Exercise and Cancer: Translating Science into Practice. Southwest American College of Sports Medicine Annual Meeting, Costa Mesa, CA.
- 10/2018 Diet and Exercise: Why and How? Facing Our Risk of Cancer Empowered (FORCE) Annual Meeting, San Diego, CA.
- 10/2018 "Prescribing" Exercise and Nutrition in Cancer Care. Association of Community Cancer Centers (ACCC)'s 35th National Oncology Conference, Phoenix, AZ.
- 09/2018 Diet, Exercise and Nutrition in Cancer Prevention. Multidisciplinary Approaches to Cancer Symposium, San Diego, CA.
- 05/2018 Survivor Strong: Healthy Living During and After Cancer. Sharsheret Webinar.
- 03/2018 Nutrition Basics: The Good, The Bad and The Yummy. Fairplex Farm, Pomona, CA.
- 03/2018 Translating Cancer Prevention Science into Practice. Claremont Graduate University.
- 03/2018 Cancer Research in the Community: Raising Public Awareness. Whittier College, Whittier, CA.
- 05/2017 Exercise and Disease Prevention. Fairplex Strategic Planning Session. Pomona, CA.
- 04/2017 Career Conversations: Finding the Right Postdoctoral Fellowship. 2017 American Association for Cancer Research Annual Meeting, Washington D.C.
- 03/2017 Modifying Biomarkers of Women's Cancers: Exercise and Nutrition Clinical Trials. University of Arkansas, Medical Sciences, Department of Physiology, Little Rock, AR.
- 11/2016 The Metastatic Breast Cancer Collateral Damage Project, Dr. Susan Love Collateral Damage Think Tank, Santa Monica, CA
- 11/2016 Nourish your Body. Young Survivor Coalition Regional Symposium, Long Beach, CA.
- 11/2016 Exercise & Cancer Prevention: The role of DNA Repair. Ludwig-City of Hope Prevention Meeting.
- Deciphering the Exercise Breast Cancer Paradox: The Roles of DNA Repair, Inflammation & Telomeres. City of Hope 35th Annual RSO Advance.
- 12/2014 Deciphering the Exercise Breast Cancer Paradox: The Roles of DNA Repair, Inflammation & Telomeres. Dr. Susan Love Research Foundation Hot Topics in Research.
- 11/2014 Cancer Symposium 2014 at Antelope Valley Hospital. Early Prevention and Diagnosis: Prevention Overview.
- 07/2014 Literature Reviews: The good, the bad and the ugly. LEADcast Webinar. National Breast Cancer Coalition.
- 09/2012 Designing Case-Control Studies. Observational Studies Course, Clinical Investigation Training Program, City of Hope, Duarte, CA.
- 04/2012 Hormone receptor status in a cohort stratified by BRCA status and ancestry among Hispanics with breast cancer. 2012 Annual Meeting for the American Association for Cancer Research (AACR), Chicago, IL.
- 03/2012 The Future of Targeted Cancer Prevention, City of Hope, Duarte, CA.
- 02/2012 Prevalence, Age and Origin of the First Mexican BRCA Founder Mutation, Department of Nursing Research, City of Hope, Duarte, CA
- 09/2011 Designing Case-Control Studies. Observational Studies Course, Clinical Investigation Training Program, City of Hope, Duarte, CA
- 04/2010 Hormone Therapy and Physical Activity as Predictors of Lung Cancer Risk and Survival: The California Teachers Study. Dissertation (PhD) defense presentation, University of Texas School of Public Health, Houston, TX.
- Menopausal Hormone Therapy influences Lung Cancer Survival but not Lung Cancer Risk: Results from the California Teachers Study. American Society of Preventive Oncology, 2010 Annual Meeting, Bethesda, MD.
- O3/2010 Hormone Therapy and Physical Activity as Predictors of Lung Cancer Risk and Survival: The California Teachers Study. American Society of Preventive Oncology (ASPO), New Investigators Workshop, Bethesda, MD.
- O4/2009 Genetic Variations in Sonic Pathway Genes as Predictors of Survival and Recurrence of Non-Small Cell Lung Cancer. 2009 Annual Meeting for the American Association for Cancer Research, Denver, CO.
- O3/2010 Genetic Variations in Sonic Pathway Genes as Predictors of Bladder Cancer Risk. Cancer Prevention Grand Rounds, The University of Texas M. D. Anderson Cancer Center, Houston, TX.

Jessica Clague DeHart, PhD, MPH

11/2008 Family History and Risk of Renal Cell Carcinoma. Seminar presentation, The University of Texas M. D.

Anderson Cancer Center, Houston, TX

04/2006 A Case-Control Study of the D2 Dopamine Receptor Gene and Smoking Dependence among Bladder Cancer

Patients. Thesis (MPH) defense presentation, Yale University, School of Epidemiology and Public Health, New

Haven, CT.

VIII. TEACHING/EDUCATION/EDUCATIONAL ACTIVITIES

Courses

Spring 2021 Grant Writing, Claremont Graduate University

Spring 2021 Research Methods, Claremont Graduate University

Summer 2020 Grant Writing, Claremont Graduate University

Spring 2020 Grant Writing, Claremont Graduate University

Spring 2020 Research Methods, Claremont Graduate University

Spring 2019 Grant Writing, Claremont Graduate University

Spring 2019 Research Methods, Claremont Graduate University

2018 Observational Studies: Cohort Design, Project LEAD, National Breast Cancer Coalition

2018 Observational Studies: Case-Control Design, Project LEAD, National Breast Cancer Coalition

2016/2017 Absolute Risk, Project LEAD, National Breast Cancer Coalition

2016/2017 Meta-Analyses, Project LEAD, National Breast Cancer Coalition

2016/2017 Risk Factors of Breast Cancer, Project LEAD, National Breast Cancer Coalition

2016-2018 Research 101: Learning the very basics of Supportive Care Research Course, City of Hope

2015-2016 Research 101 for Clinicians Course, City of Hope

2015 Meta-Analyses, Project LEAD, National Breast Cancer Coalition

2015 Risk Factors of Breast Cancer, Project LEAD, National Breast Cancer Coalition

2014 Designing Case-Control Studies, Clinical Investigation Training Program, City of Hope

2013 Designing Case-Control Studies, Clinical Investigation Training Program, City of Hope

2012 Designing Case-Control Studies, Clinical Investigation Training Program, City of Hope

2011 Designing Case-Control Studies, Clinical Investigation Training Program, City of Hope

Postdoctoral Fellows (Trained)

Aditi Vyas, PhD 05/2017-Present Postdoctoral fellow Current Faculty

Other Research Mentoring Activities/Committees

Spring 2020-Present Murielle Sighe Ngoumkam (DrPH), Dissertation Committee Chair, SCGH, CGU

Spring 2020-Present Nathan Kamel (DrPH), Dissertation Committee Member, SCGH, CGU

Spring 2020-Present Alyssa Colunga (DrPH), Dissertation Committee Member, SCGH, CGU

Spring 2020-Present Balakrishnan Mullachery (PhD), Dissertation Committee Member, SISAT, CGU

Spring 2020 Perla Estrella Grimaldo-Ramirez (Undergrad), Thesis Reader, Pomona College

Fall 2019-Present Lauren Alexander (MPH), Research Mentor, CGU

Fall 2019-Present Marissa Ramirez (MPH), Research Mentor, CGU

Fall 2019-Present Jeffrey Massin (MPH), Research Mentor/Work Study Supervisor, CGU

Fall 2019-Present Cailey Barnes (MPH), Research Mentor/Work Study Supervisor, CGU

Fall 2019-Present Hazel Escusa (MPH), Research Mentor, CGU

Fall 2019-Present Siena Repetti (MPH), Research Mentor/Work Study Supervisor, CGU

Summer 2019 Cindy Delgado (DrPH), Required Manuscript Supervisor, CGU

Spring/Summer 2019 Michael Espero (MPH), Internship Supervisor, CGU/City of Hope

Spring 2019-Present Ximena Giesemann (PhD, DBOS), Manuscript co-supervisor, CGU

Fall 2019-Present Nirshila Chand (MPH), Research Mentor, CGU

Spring 2019-Present Etim Ndifreke (PhD), Directed Research Supervisor, CGU

Spring 2019 Seminar Lecturer, Applied Mathematics, Claremont Consortium

Spring 2019 Seminar Lecturer, Scripps, Pitzer and Claremont McKenna Colleges

Spring 2019 Lawrence Chan (DBOS), Research/Thesis Co-Advisor, CGU

Fall 2018 Judge, IPE Parliamentary Debates, KGI-CGU

Fall 2018 University Southern California Alumni Panel

2018-Present Gabrielle Riazi (Graduate), Research Mentor, City of Hope/Claremont Graduate University (CGU)

2018-Present Haley Allen (HighSchool), Roberts Academy Scholar Mentor, City of Hope

2017-Present Curriculum Developer, Project LEAD, National Breast Cancer Coalition

2017-Present Danielle Kline (Undergraduate): Mentor, University of California, Berkeley

2017-Present Natalie Winterburn (Undergraduate): Thesis Advisor, University of La Verne

2017-2018 Gehan Shalabi (Undergraduate): Thesis Advisor, University of La Verne

2016-2018 Developer and Lead Lecturer, Research 101: Learning the very basics of Supportive Care

Research Course, City of Hope

2015-Present Faculty, Irell & Manella Graduate School of Biological Sciences, City of Hope

2015-2016 Developer and Lead Lecturer, Research 101 for Clinicians Course, City of Hope

2015-Present Faculty and Lecturer, Project LEAD, National Breast Cancer Coalition

2015-Present Faculty and Lecturer, LEADcast, National Breast Cancer Coalition

2014-Present Elizabeth Lowry (Undergraduate and Post-baccalaureate): Research Advisor/Mentor

Jessica Clague DeHart, PhD, MPH

2011-2016 Faculty and Lecturer, Clinical Investigation Training Program, City of Hope

2010-2014 Faculty and Lecturer, Intensive Course in Cancer Risk Assessment, City of Hope, Division of

Clinical Genetics

2011 Kevin Yao (Undergraduate): Research advisor for summer internship at City of Hope

2008-2011 Samira Kamrudin (MPH, Yale University): Research advisor for R25E Cancer Prevention Fellowship

at M D Anderson Cancer Center and Master's Thesis at Yale University and PhD/Pre-doctoral

fellowship advisor for her work at M D Anderson

2008-2009 Joshua Chang (High school student): Research advisor for two summer internships at The University

of Texas MD Anderson Cancer Center

2009 Luther Fan (High school student): Research advisor for summer internship at The University of

Texas MD Anderson Cancer Center

IX. SERVICE TO INSTITUTION

Fall 2019/Spring 2020—Claremont Graduate University (CGU)

- Developed a hybrid online Research Methods course (Prior to Covid)
- Served on the Transdisciplinary Institutional Committee—reviewed transdisciplinary course applications, and reviewed transdisciplinary dissertation grant applications
- Presented as a Keynote Speaker at the CGU Alumni Summit
- Participated in DrPH Student Activities (informal talks on work-life balance and self-care during Covid)
- Helped with curriculum development
- Filmed a video for the promotion of the Huntley Project ("A New Vision for Healthcare")
- Filmed a video for Faculty on Demand
- Filmed an admissions video for the School of Community and Global Health
- Helped with Huntley Project fundraising
- Participated in institutional development activities
- Attended collaboration events between CGU and other institutions
- Attended prospective CGU student events
- Contacted and met with CGU applicants
- Contacted and met with CGU admitted students (prospective enrollees)

Spring 2019—Claremont Graduate University (CGU)

- Developed a new certificate program in Research Practice for Medical Professionals
- Served on the Transdisciplinary Institutional Committee—reviewed transdisciplinary course applications, and reviewed transdisciplinary dissertation grant applications
- Presented to the Board of Trustees
- Presented at the CGU/USC Health Innovation Retreat
- Presented to Mberera University, Uganda (MUST) and California University of Science and Medicine (CUSM)
- Supervised current School of Community and Global Health data management and analysis of student data bases
- Developed new protocols and procedures for School of Community and Global Health student data management, including building a data warehouse and data marts to allow for real-time data reports and efficient accreditation reporting
- Participated in Spring Preview Day—Gave a lecture to prospective students, and met with prospective students
- Gave a live webinar for prospective students
- Contacted and met with CGU applicants

• Contacted and met with CGU admitted students (prospective enrollees)

Fall 2018—Claremont Graduate University (CGU)

- Supervised current School of Community and Global Health data management and analysis of student data bases
- Developed new protocols and procedures for School of Community and Global Health student data management, including building a data warehouse and data marts to allow for real-time data reports and efficient accreditation reporting
- Met with CGU applicants
- Met with CGU admitted students (prospective enrollees)
- Attended prospective CGU student events
- Participated in current student events, such as being a judge for the Interprofessional Education (IPE) debate

Institutional Committees

2019-Present	Transdisciplinary Committee, CGU
2015-Present	Cancer Survivorship Research, City of Hope
2015-2018	Breast Team Voting Member, City of Hope
2015-2018	Gynecologic Oncology Team Voting Member, City of Hope
2012	Women's Cancer Retreat Planning Committee, City of Hope

X. SERVICE TO PROFESSION

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2019-Present	Research Advisory Committee, Association of Schools and Programs of Public Health (ASPPH)
2019-Present	Scientific Advisory Committee, Dr. Susan Love Research Foundation
2018-Present	Advisory Board Member, Facing Our Risk of Cancer Empowered (FORCE)
2014-Present	Advisory Board Member, Breast Cancer Care and Research Fund (BCCRF)
2012-Present	Steering Committee Member, California Teachers Study (CTS)
09/11-Present	Loan Repayment Program Ambassador, National Institutes of Health
08/11-04/13	Ex Officio Member, AACR, Publications Committee
04/12-04/13	Chair, American Association for Cancer Research (AACR), Associate Member Council
04/10-04/12	Council Member/Chair-Elect, AACR, Associate Member Council
01/09-06/10	Campus Liaison, APHA, University of Texas School of Public Health
09/04-05/06	Co-Chair, Committee of the Wellbeing of Students, Yale Medical School
08/04-05/06	Chronic Disease Epidemiology Rep, Epidemiology and Public Health Student Organization
08/04-05/06	Ambassador, Yale University School of Epidemiology and Public Health

Editorial and Review Activities

2017	Supportive Care in Cancer
2014	Breast Cancer Research
2013	Society of Epidemiologic Research Abstracts
2012	Clinical Genetics
2011	PLoS One
2009	Cancer Epidemiology Biomarkers and Prevention
2009	Carcinogenesis

Ad Hoc Writer

2018-Present Oncology Nursing News

2018-Present Dr. Susan Love Research Foundation Blog

Memberships

American Association for Cancer Research (AACR), American Public Health Association (APHA), American College of Sports Medicine (ACSM), ACSM Southwest Chapter, American Society of Preventive Oncology

XI. CURRENT INTERVENTION TRIALS

1. Title: The Effect of the "Living Well After Cancer" Program on Exercise Self-Efficacy, Quality of Life and Metabolic Health: A Randomized Trial

Project Goals: To conduct a randomized trial designed to examine the effect of the Living Well After Cancer on the metabolic health, quality of life and exercise self-efficacy in cancer survivors.

Role: PI

2. Title: The effect of the "living well after cancer" program on quality of life and metabolic measures

Project Goals: To determine the feasibility of recruiting participants enrolled in a community-based 13-week Living Well After Cancer Program at the Claremont Club to fill out questionnaires and give five drops of blood from finger pricks for metabolic measures before and after the program.

Role: PI

3. Title: Feasibility Study of a Community-Based Exercise Program for Women

Project Goals: To conduct an 8-month pilot exercise trial consisting of four different community-based exercise programs among 40 women with no history of cancer.

Role: PI

4. Title: Healthy Seniors at the Farm at Fairplex

Project Goals: To examine the effect of a volunteer gardening program on physical fitness and metabolic measures in the senior community.

Role: PI

5. Title: An Exercise Intervention Trial to Reduce Symptoms & Improve Clinical Outcomes of Platinum-Based Treatment in Ovarian Cancer Patients

Project Goals: To determine the feasibility of conducting a randomized exercise trial among newly diagnosed ovarian cancer patients undergoing platinum-based chemotherapy.

Role: PI

6. Title: Pancreatic Nutritional Program (PNP): A Novel Weight Reduction Program in Overweight/ Obese Breast Cancer Survivors

Project Goals: To estimate the change in body weight at post-intervention (PNP) relative to baseline. The secondary objectives are: 1) to examine changes in body composition, body chemistry, markers of inflammation and DNA repair, physical fitness, and quality of life at 6 months post-intervention relative to baseline; 2) to describe adverse event possibly related to wearing the glucometer sensor or following the PNP diet; and 3) to document compliance with the various components of the PNP during the 12-week intervention.

Role: PI

7. Title: Reducing Cancer and Chronic Disease Risk in Medically Vulnerable Communities: A Feasibility Study Measuring Behavioral and Biological Outcomes of the Eat, Move, Live Intervention

Project Goals: To assess health impact of community based nutrition and physical activity education in underserved communities.

Role: Co-I

8. Title: Deciphering the Breast Cancer Exercise Paradox: The Role of DNA Repair and Inflammation

Project Goals: To conduct a 16-week randomized exercise intervention trial at a CurvesTM exercise facility among currently sedentary, postmenopausal breast cancer survivors.

Role: PI