

## **CURRICULUM VITAE**

Jessica Clague DeHart, PhD, MPH

Assistant Professor of Community and Global Health  
Claremont Graduate University  
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### **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, POSITIONS & 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) Study™

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. Cancer Epidemiology Biomarkers and Prevention, 2009, 18(3):801-7. PMID: 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. Carcinogenesis, 2009, 30(4):706–10. PMID: 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. Molecular Carcinogenesis, 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. Behavior Genetics, 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. Cancer Epidemiology Biomarkers Prevention, 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. Cancer Prevention Research, 2010, 3(10): 1235-45. PMID: 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. Carcinogenesis, 2010, 31(10):1805-12. PMID: 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. Cancer Epidemiol Biomarkers Prev, 2011, 20(3):560-4. PMID: 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. PLoS ONE, 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. J Cancer Educ, 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. J Clin Oncol, 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 *BRC4* Testing: Surgical Decisions, Risk Perception, Cancer Distress, and Evaluation of the Genetic Cancer Risk Assessment Process. Clin Genet. 2013, 84(5):464-72.
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. PLoS ONE. 2014, 9(7):e103735.
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. Hum Mol Genet. 2014, 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. BMC Cancer. 2016, 16(1):14.
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. Breast Cancer Research. 2016, 18(1):62. PMID: 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). Breast Cancer Res Treat. 2018, Aug;171(1):75-84. PMID: 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. Chronobiol Int. 2019 Nov;36(11):1504-1514. PMID: 31452403
21. **Clague DeHart J**, Massin J, Barnes C, Ramirez, M. “Prescribing” Exercise and Nutrition in Cancer Care. Oncology Issues 2020 May 35:3, 20-29.
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://drsusanloverresearch.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. *Cancer Epidemiology Biomarkers and Prevention*, 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. *Cancer Research*. 72. 1030-1030. 10.1158/1538-7445.AM2012-1030.
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. *Cancer Research*. 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. *Cancer Prevention Research*, 2013, 6(11 Suppl): Abstract nr B39.
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. *Annals of Epidemiology*. 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. *Cancer Res*, 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. *Cancer Res August 1 2015 (75) (15 Supplement) 872.*
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. *Cancer Prevention Research*. 8. A36-A36. 10.1158/1940-6215.PREV-14-A36.
9. **Clague DeHart J**, Cheung-Wong L, Smith R, Flores S, Mortimer J. (2016). The City of Hope breast cancer survivorship study: A longitudinal look at symptoms. *Cancer Research*. 76. P4-10. 10.1158/1538-7445.SABCS15-P4-10-10.
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. *Journal of Clinical Oncology* 2017 35:15 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. *Cancer Research*. 78. P2-13. 10.1158/1538-7445.SABCS17-P2-13-06.
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.
- 12/2015** **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.
- 04/2015** **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.
- 04/2015** 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.
- 04/2012** **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.
- 06/2011** 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.
- 04/2011** **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.
- 03/2011** **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.
- 03/2010** **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.
- 04/2009** **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.
- 03/2009** **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.
- 09/2008** **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.
- 09/2008** **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.
- 05/2008** **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.
- 04/2008** **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. 60<sup>th</sup> 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.
- 05/2015 Deciphering the Exercise Breast Cancer Paradox: The Roles of DNA Repair, Inflammation & Telomeres. City of Hope 35<sup>th</sup> 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.
- 03/2010 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.
- 03/2010 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.
- 04/2009 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.
- 03/2010 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.

- 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

<b>Spring 2020-Present</b>	Alyssa Colunga (DrPH), Dissertation Committee Member, SCGH, CGU
<b>Spring 2020-Present</b>	Balakrishnan Mullachery (PhD), Dissertation Committee Member, SISAT, CGU
<b>Spring 2020</b>	Perla Estrella Grimaldo-Ramirez (Undergrad), Thesis Reader, Pomona College
<b>Fall 2019-Present</b>	Lauren Alexander (MPH), Research Mentor, CGU
<b>Fall 2019-Present</b>	Marissa Ramirez (MPH), Research Mentor, CGU
<b>Fall 2019-Present</b>	Jeffrey Massin (MPH), Research Mentor/Work Study Supervisor, CGU
<b>Fall 2019-Present</b>	Cailey Barnes (MPH), Research Mentor/Work Study Supervisor, CGU
<b>Fall 2019-Present</b>	Hazel Escusa (MPH), Research Mentor, CGU
<b>Fall 2019-Present</b>	Siena Repetti (MPH), Research Mentor/Work Study Supervisor, CGU
<b>Summer 2019</b>	Cindy Delgado (DrPH), Required Manuscript Supervisor, CGU
<b>Spring/Summer 2019</b>	Michael Espero (MPH), Internship Supervisor, CGU/City of Hope
<b>Spring 2019-Present</b>	Ximena Giesemann (PhD, DBOS), Manuscript co-supervisor, CGU
<b>Fall 2019-Present</b>	Nirshila Chand (MPH), Research Mentor, CGU
<b>Spring 2019-Present</b>	Etim Ndifreke (PhD), Directed Research Supervisor, CGU
<b>Spring 2019</b>	Seminar Lecturer, Applied Mathematics, Claremont Consortium
<b>Spring 2019</b>	Seminar Lecturer, Scripps, Pitzer and Claremont McKenna Colleges
<b>Spring 2019</b>	Lawrence Chan (DBOS), Research/Thesis Co-Advisor, CGU
<b>Fall 2018</b>	Judge, IPE Parliamentary Debates, KGI-CGU
<b>Fall 2018</b>	University Southern California Alumni Panel
<b>2018-Present</b>	Gabrielle Riazzi (Graduate), Research Mentor, City of Hope/Claremont Graduate University (CGU)
<b>2018-Present</b>	Haley Allen (HighSchool), Roberts Academy Scholar Mentor, City of Hope
<b>2017-Present</b>	Curriculum Developer, Project LEAD, National Breast Cancer Coalition
<b>2017-Present</b>	Danielle Kline (Undergraduate): Mentor, University of California, Berkeley
<b>2017-Present</b>	Natalie Winterburn (Undergraduate): Thesis Advisor, University of La Verne
<b>2017-2018</b>	Gehan Shalabi (Undergraduate): Thesis Advisor, University of La Verne
<b>2016-2018</b>	Developer and Lead Lecturer, Research 101: Learning the very basics of Supportive Care Research Course, City of Hope
<b>2015-Present</b>	Faculty, Irell & Manella Graduate School of Biological Sciences, City of Hope
<b>2015-2016</b>	Developer and Lead Lecturer, Research 101 for Clinicians Course, City of Hope
<b>2015-Present</b>	Faculty and Lecturer, Project LEAD, National Breast Cancer Coalition
<b>2015-Present</b>	Faculty and Lecturer, LEADcast, National Breast Cancer Coalition
<b>2014-Present</b>	Elizabeth Lowry (Undergraduate and Post-baccalaureate): Research Advisor/Mentor

<b>2011-2016</b>	Faculty and Lecturer, Clinical Investigation Training Program, City of Hope
<b>2010-2014</b>	Faculty and Lecturer, Intensive Course in Cancer Risk Assessment, City of Hope, Division of Clinical Genetics
<b>2011</b>	Kevin Yao (Undergraduate): Research advisor for summer internship at City of Hope
<b>2008-2011</b>	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
<b>2008-2009</b>	Joshua Chang (High school student): Research advisor for two summer internships at The University of Texas MD Anderson Cancer Center
<b>2009</b>	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**

- 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 Curves™ exercise facility among currently sedentary, postmenopausal breast cancer survivors.

**Role:** PI