

CURRICULUM VITAE

Date: March 2016
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Educational History

1998: Post-Doctoral Fellow in Cancer Epidemiology
Fred Hutchinson Cancer Research Center, Seattle, Washington
1994: PhD, Epidemiology
University of Washington, Seattle, Washington
1991: MSc, Epidemiology
University of Washington, Seattle, Washington
1982: BSc, General Science (pre-medicine)
University of Iowa, Iowa City, Iowa

Employment History

2013-present Co-Leader, Cancer Control Research Program, University of New Mexico
(UNM) Cancer Center, Albuquerque, NM
2013-present Adjunct Professor, Community Health Sciences, University of Calgary, Calgary,
AB, Canada.
2011-present Adjunct Scientist, LCF Research, Albuquerque, New Mexico (NM)
2009-present Professor (with tenure), Division of Epidemiology, Biostatistics and Preventive
Medicine, Department of Internal Medicine, UNM, Albuquerque, NM.
2007-2009 Associate Professor, Division of Epidemiology, Biostatistics and Preventive
Medicine, Department of Internal Medicine, UNM, Albuquerque, NM.
2007-present Member, UNM Cancer Center, Albuquerque, NM.
2007-2013 Research Associate Professor, Community Health Sciences, University of
Calgary, Calgary, AB, Canada.
2007-present Adjunct Scientific Associate, Alberta Health Services (formerly Alberta Cancer
Board), Calgary, AB, Canada.
2004-2007 Affiliate Member, Centre of Health and Policy Studies, University of Calgary,
Calgary, AB, Canada.
2004-2007 Member, Southern Alberta Cancer Research Institute, University of Calgary,
Calgary, AB, Canada.
2002-2007 Associate Professor, Community Health Sciences, University of Calgary, Calgary,
AB, Canada.

- 1998-2007 Research Scientist, Epidemiology, Prevention & Screening, Alberta Cancer Board, Calgary, AB, Canada.
- 1998-2004 Affiliate Investigator, Fred Hutchinson Cancer Research Center, Seattle, WA.
- 1998-2002 Assistant Professor, Community Health Sciences, University of Calgary, Calgary, AB, Canada.
- 1994-1998 Postdoctoral Fellow, Fred Hutchinson Cancer Research Center, Seattle, WA.

Professional Recognition and Honors

- 2004 William E. Rawls Prize (Award of Excellence in Cancer Research), National Cancer Institute of Canada, sponsored by the Canadian Cancer Society.
- 2004-2009 Canada Research Chair in Cancer Epidemiology, Canada Research Chairs Program (terminated in 2007 due to job change).
- 2002-2003 Student Teaching/Supervisory Award, Department of Community Health Sciences, University of Calgary, Calgary, Alberta.
- 2001-2006 Population Health Scholar Award, Alberta Heritage Foundation for Medical Research (salary award).
- 2000-2005 Peter Loughheed New Investigator Award, Canadian Institutes of Health Research (salary award).
- 1998-2001 Population Health Investigator Award, Alberta Heritage Foundation for Medical Research (salary award).
- 1990-1993 National Research Service Award for Training in Cancer Epidemiology and Biostatistics, U.S. National Cancer Institute.

Memberships in Professional Societies

- Society for Epidemiologic Research (SER)
- American Public Health Association (APHA)
- Canadian Society for Epidemiology and Biostatistics (CSEB)
- American Association for Cancer Research (AACR)

Other Extramural Professional Activities

Expert Panels

- 2016 Panel Member and Reviewer, F09A-D Fellowships Oncology review meeting, National Cancer Institute, web meeting (March).
- 2015 Reviewer and Site Visit Team Member, 2 P30 CA022453-34 Cancer Center Support Grant (CCSG), The Barbara Ann Karmanos Cancer Institute, Wayne State University School of Medicine, Detroit, Michigan (May).
- 2015 Panel Member and Reviewer, Special Emphasis Panel (ZCA1 SRB-J M2 S), R01 and R21 applications, National Cancer Institute, Gaithersburg, Maryland (March).
- 2014 Member and Site Visit Team Member, Hormonal and Reproductive Epidemiology Branch (intramural program) review, National Cancer Institute, Bethesda, Maryland (October).
- 2013-present Member, Southwest Mining Health Center of Excellence (SOMHCEX) Mining Advisory Council, Albuquerque and Raton, New Mexico.
- 2012-present Expert Member, Albuquerque Southwest Tribal Epidemiology Center (AASTEC) Technical Advisory Council, Albuquerque, New Mexico.
- 2011, 2012 Member, Career Catalyst Research Application, Pre-Application Review, Susan B. Komen for the Cure, Dallas, Texas.

- 2010-2011 Member, Post-Baccalaureate Training in Disparities Research (PBT-DR) grant review panel, Susan B. Komen for the Cure, Dallas, Texas.
- 2009-2011 Member, Internal Advisory Board, Southwestern Skin SPORE, University of New Mexico and University of Colorado.
- 2009-2011 Member, External Advisory Committee, K12 Women's Reproductive Health Research (WRHR) Career Development Center (Dr. Kimberly Leslie, PI), University of Iowa, Iowa City, Iowa.
- 2009 Member, Review Committee, Pilot Projects on Prevention and/or Early Detection of Ovarian Cancer, Ovarian Cancer Canada, Toronto, Canada
- 2009 Ad hoc reviewer, NIH Challenge Grant Review, NIH Center for Scientific Review, NIH, Bethesda, Maryland.
- 2005-2008 Scientific Officer, Population Health (A) Grant Review Committee, Canadian Institutes for Health Research, Ottawa, Ontario.
- 2005-2006 Member, Data Access and Research Advisory Group, Alberta Health and Wellness, Edmonton, Alberta.
- 2005 Member, Ontario Women's Health Council, Career Award Review Panel, Toronto, Ontario
- 2004-2006 Member, Behavioural/Psychosocial/Cancer Control Research Personnel Awards Panel, National Cancer Institute of Canada, Toronto, Ontario.
- 2001-2002 Scientific Officer, Epidemiology Review Committee, National Cancer Institute of Canada, Toronto, Ontario.
- 2000-2003 Member, Public, Community and Population Health Grant Review Committee, Canadian Institutes of Health Research, Ottawa, Ontario.
- 1999-2001, 2005 Member, IDEA Grants Review Committee, Canadian Breast Cancer Research Initiative, Toronto, Ontario.
- 1998-2000 Member, Etiology and Prevention Review Committee, California Breast Cancer Research Program, University of California, San Francisco, California.
- 1998 Working Group Member, International Agency for Cancer Research, Monographs on the Evaluation and Carcinogenic Risks to Humans, Volume 72; Some Hormones, Hormonal Replacement Therapy and Hormonal Contraception, International Agency for Research on Cancer, Lyon, France.
- 1997-2003 Editorial Advisory Board, Journal of the American Medical Association Women's Health web site.
- 1996 Consultant, Scientific Team, Breast Cancer Core Questionnaire Development Project, National Action Plan on Breast Cancer, Washington, DC.

Ad hoc Reviewer

- Journals: American Journal of Epidemiology
Archives of Pediatrics and Adolescent Medicine
Cancer, Causes and Control
Canadian Journal of Public Health
Cancer Epidemiology, Biomarkers and Prevention
Chronic Diseases in Canada
Canadian Medical Association Journal
Epidemiology
European Journal of Cancer
International Journal of Cancer

International Journal of Epidemiology
Journal of the American Medical Association (JAMA)
Journal of the National Cancer Institute

Organizations: Alberta Cancer Foundation
Canadian Institutes of Health Research (various grant review committees)
British Columbia Workers Compensation Board
British Columbia Health Research Foundation
Randomized Controlled Trial Review Panel
Reader's Digest Health Books

Invited Talks

1. **Cook LS.** Investigating Endometrial Cancer Disparities by Hispanic Ethnicity in New Mexico and California. 2016 Annual Meeting SEER Managers and Principal Investigators, Albuquerque, NM, March 16, 2016.
2. **Cook LS.** Breast Cancer Heterogeneity: An Epidemiologic Perspective. Pathology Department Grand Rounds, University of New Mexico, Albuquerque, NM, February 25, 2016.
3. **Cook LS.** Survival following endometrial cancer using the SEER-Medicare resource. Society of Clinical Research Associates (SOCRA) 2015 Annual Conference, Denver, CO, Sept 19, 2015.
4. **Cook LS.** Progress in the Etiology and Prevention of Ovarian Cancer. Southern Alberta Cancer Research Institute (SACRI), University of Calgary, Calgary, Alberta, June 19, 2015.
5. **Cook LS.** Investigating Endometrial Cancer Disparities by Hispanic Ethnicity in New Mexico and California. Cancer Epidemiology and Prevention Research, Alberta Health Services, Calgary, Alberta, June 18, 2015.
6. **Cook LS.** PCORI and Alpha Foundation Funding for Human Research of Coal Miners: A consortium for prospective research. National Coalition of Black Lung & Respiratory Disease Clinics Conference, Pittsburgh, PA, Sept 13, 2014.
7. **Cook LS.** Research using the SEER-Medicare Resource. New Mexico Society of Clinical Research Associates (SoCRA), Gibson Medical Center, Albuquerque, NM, July 10, 2013.
8. **Cook LS.** Endometrial cancer and survival: results from SEER-Medicare. Tumor Registrars Association of New Mexico (TRANM) Spring Workshop, Albuquerque, NM, March 7, 2013.
9. **Cook LS.** Vitamin D and Cancer: Hype or Hope? 19th Annual Health Provider Retreat (New Mexico Health Resources), Taos, NM, May 21, 2011.
10. **Cook LS.** Vitamin D and Cancer. 2010 New Mexico Cancer Conference, Albuquerque, NM, November 10, 2010.
11. **Cook LS.** Uterine cancer survival disparities, Hispanic ethnicity, and comorbidities. Health Disparities Interest Group Seminar, National Cancer Institute, Bethesda, MD, June 21, 2010.
12. **Cook LS.** The Joint Effect of Hormone Contraception and Other Risk Factors on Endometrial Cancer Risk. Department of Population Health Research Seminar, Alberta Health Services, Calgary, Alberta, October 1, 2010.

13. **Cook LS.** Endometrial Cancer and a Family History of Cancer: Preliminary Analysis. Epidemiology seminar, Huntsman Cancer Institute, Salt Lake City, Utah, May 21, 2008.
14. **Cook LS.** Good ideas, good science: The Science and Research of Breast Cancer. Nellie McClung Program. Tri-site Workshop (Grade 8 Girls). February 25, 2004, Edmonton, Alberta.
15. **Cook LS.** Ovarian cancer: Screening possibilities. 52nd Annual Meeting of the Canadian Association of Pathologists, Quebec, City, Canada, June 23-27, 2001.

Other Training

- 2008 Problem Based Learning Facilitation Education (Tutor Training), Teacher & Educational Development, University of New Mexico, Albuquerque, NM.
- 2006/2007 Faculty Teaching Certificate, Teaching and Learning Centre, University of Calgary, Calgary, AB.
- 2006 Instructional Skills Workshop Program, Learning Commons, University of Calgary, Calgary, AB (August 22-25).
- 1993 Diploma, Integrated Business Administration, University of Washington, Seattle, WA.

Research Interests

Molecular epidemiology is my main research area, as this promising field of study can inform both primary prevention and treatment of cancer. I am particularly focused on identifying ways to reduce the occurrence of, and mortality from, ovarian, endometrial, and breast cancer. To achieve this goal, it is critical to identify biomarkers from biologic specimens, such as blood or tissue, to evaluate along with lifestyle, clinical, and hereditary characteristics in carefully designed population studies. By its very nature, molecular cancer epidemiology is a multi-disciplinary field that encompasses many fields of health research. I enjoy both the challenges and rewards of working with such diverse research teams.

At the University of New Mexico, I continue work in molecular cancer epidemiology by addressing the etiology, prognosis and survival in endometrial, breast, and ovarian cancer. Of particular interest is the role of ethnicity, particularly Hispanic ethnicity, and molecular subtypes in survival. Additionally, I am particularly interested in the role of vitamin D in the etiology and progression of these cancers.

Teaching Philosophy

Teaching is one of the great pleasures in academic life; it is highly rewarding to help students grow in their level of knowledge and thinking. The majority of my teaching has involved health research or scientific writing, and my students often have a great deal of job experience and/or are highly trained professionals. This creates an environment where the principles of adult learning can be fully utilized. I define my teaching role as one who brings resources, structure, and knowledge to a learning experience in which students are active partners. I expect students to critically think about information and to apply their learning to their professional lives.

Consistent with this philosophy, I organize and structure my courses to create an environment where students have the freedom to build on their knowledge and experience to make new cognitive connections, and perhaps alter and expand their view of health research. To this end, I create a learning environment in which students are respected and respectful, where it is a positive experience to bring up new ideas or to comments with out fear of being characterized as wrong, and where students are challenged, but not overwhelmed, by the subject matter.

While I have received excellent teaching reviews throughout my career, I always strive to improve my teaching and to respond to student comments in a constructive and positive way. I am also a firm believer in professional development courses; they have expanded my approaches to teaching and my repertoire of teaching techniques in ways I could never have imagined. Teaching and learning are complex activities that are constantly evolving in my professional life and I have always identified with the following quote; I strive to be successful in bringing new dimensions to my students as well.

“A mind stretched to a new idea never goes back to its original dimension”
Oliver Wendell Holmes

Scholarly Achievements

Refereed Manuscripts (Trainees names are underlined)

1. Chen MM, O'Mara TA, Thompson DJ, Painter JN; Australian National Endometrial Cancer Study Group (ANECS), Attia J, Black A, Brinton L, Chanock S, Chen C, Cheng TH, **Cook LS**, Crous-Bou M, Doherty J, Friedenreich CM, Garcia-Closas M, Gaudet MM, Gorman M, Haiman C, Hankinson SE, Hartge P, Henderson BE, Hodgson S, Holliday EG, Horn-Ross PL, Hunter DJ, Le Marchand L, Liang X, Lissowska J, Long J, Lu L, Magliocco AM, Martin L, McEvoy M; National Study of Endometrial Cancer Genetics Group (NSECG), Olson SH, Orlow I, Pooler L, Prescott J, Rastogi R, Rebbeck TR, Risch H, Sacerdote C, Schumacher F, Setiawan VW, Scott RJ, Sheng X, Shu XO, Turman C, Van Den Berg D, Wang Z, Weiss NS, Wentzensen N, Xia L, Xiang YB, Yang HP, Yu H, Zhang W, Pharoah PD, Dunning AM, Tomlinson I, Easton DF, Kraft P, Spurdle AB, De Vivo I. GWAS meta-analysis of 16,852 women identifies new susceptibility locus for endometrial cancer. *Hum Mol Genet.* 2016 Mar 23. pii: ddw092. [Epub ahead of print]
2. Swede H, Sarwar A, Magge A, Braithwaite D, **Cook LS**, Gregorio DI, Jones BA, R Hoag J, Gonsalves L, L Salner A, Zarfos K, Andemariam B, Stevens RG, G Dugan A, Pensa M, A Brockmeyer J. Mortality risk from comorbidities independent of triple-negative breast cancer status: NCI-SEER-based cohort analysis. *Cancer Causes Control.* 2016 Mar 21. [Epub ahead of print]
3. Earp M, Winham SJ, Larson N, Permuth JB, Sicotte H, Chien J, Anton-Culver H, Bandera EV, Berchuck A, **Cook LS**, Cramer D, Doherty JA, Goodman MT, Levine DA, Monteiro AN, Ness RB, Pearce CL, Rossing MA, Tworoger SS, Wentzensen N, Bisogna M, Brinton L, Brooks-Wilson A, Carney ME, Cunningham JM, Edwards RP, Fogarty ZC, Iversen ES, Kraft P, Larson MC, Le ND, Lin HY, Lissowska J, Modugno F, Moysich KB, Olson SH, Pike MC, Poole EM, Rider DN, Terry KL, Thompson PJ, van den Berg D, Vierkant RA, Vitonis AF, Wilkens LR, Wu AH, Yang HP, Ziogas A, Phelan CM, Schildkraut JM, Chen YA, Sellers TA, Fridley BL, Goode EL. A targeted genetic association study of epithelial ovarian cancer susceptibility. *Oncotarget.* 2016 Feb [Epub ahead of print] PMID: 26848776
4. Jim HS, Lin HY, Tyrer JP, Lawrenson K, Dennis J, Chornokur G, Chen Z, Chen AY, Permuth-Wey J, Aben KK, Anton-Culver H, Antonenkova N, Bruinsma F, Bandera EV, Bean YT, Beckmann MW, Bisogna M, Bjorge L, Bogdanova N, Brinton LA, Brooks-Wilson A, Bunker CH, Butzow R, Campbell IG, Carty K, Chang-Claude J, **Cook LS**, Cramer DW, Cunningham JM, Cybulski C, Dansonka-Mieszkowska A, du Bois A, Despiere E, Sieh W, Doherty JA, Dörk T, Dürst M, Easton DF, Eccles DM, Edwards RP, Ekici AB, Fasching PA, Fridley BL, Gao YT, Gentry-Maharaj A, Giles GG, Glasspool R, Goodman MT, Gronwald J, Harter P, Hasmad HN, Hein A, Heitz F, Hildebrandt MA, Hillemanns P, Hogdall CK, Hogdall E, Hosono S, Iversen ES, Jakubowska A, Jensen A, Ji BT, Karlan BY, Kellar M, Kiemeny LA, Krakstad C, Kjaer SK, Kupryjanczyk J, Vierkant RA, Lambrechts D, Lambrechts S, Le ND, Lee AW, Lele S, Leminen A, Lester J, Levine DA, Liang D, Lim BK, Lissowska J, Lu K, Lubinski J, Lundvall L, Massuger LF, Matsuo K, McGuire V, McLaughlin JR, McNeish I, Menon U, Milne RL, Modugno F, Thomsen L, Moysich KB, Ness RB, Nevanlinna H, Eilber U, Odunsi K, Olson SH, Orlow I, Orsulic S, Palmieri Weber R, Paul J, Pearce CL, Pejovic T, Pelttari LM, Pike MC, Poole EM, Schernhammer E, Risch HA, Rosen B, Rossing MA, Rothstein JH, Rudolph A, Runnebaum IB, Rzepecka IK, Salvesen HB, Schwaab I, Shu XO, Shvetsov YB, Siddiqui N, Song H, Southey MC, Spiewankiewicz B, Sucheston-Campbell L, Teo SH, Terry KL, Thompson PJ, Tangen IL, Tworoger SS, van Altena AM, Vergote I, Walsh CS, Wang-Gohrke S, Wentzensen N, Whittemore AS, Wicklund KG, Wilkens LR, Wu AH, Wu X, Woo YL, Yang H, Zheng W, Ziogas A, Amankwah E, Berchuck A; Georgia Chenevix-Trench on behalf of the AOCs management group, Schildkraut JM, Kelemen LE, Ramus SJ, Monteiro AN, Goode EL, Narod SA, Gayther SA, Pharoah PD, Sellers TA, Phelan CM. Common Genetic Variation in Circadian Rhythm Genes and Risk of Epithelial Ovarian Cancer (EOC). *J Genet Genome Res.* 2015;2(2). pii: 017. Epub 2015 Sep 15.

5. **Cook LS**, Leung AC, Swenerton K, Gallagher RP, Magliocco A, Steed H, Koebel M, Nation J, Eshragh S, Brooks-Wilson A, Le ND. Adult lifetime alcohol consumption and invasive epithelial ovarian cancer risk in a population-based case-control study. *Gynecol Oncol*. 2016 Feb;140(2):277-84. PMID: 26691218
6. Prescott J, Setiawan VW, Wentzensen N, Schumacher F, Yu H, Delahanty R, Bernstein L, Chanock SJ, Chen C, **Cook LS**, Friedenreich C, Garcia-Closas M, Haiman CA, Le Marchand L, Liang X, Lissowska J, Lu L, Magliocco AM, Olson SH, Risch HA, Shu XO, Ursin G, Yang HP, Kraft P, De Vivo I. Body Mass Index Genetic Risk Score and Endometrial Cancer Risk. *PLoS One* 2015;10(11):e0143256. PMID: 26606540
7. Meeks HD, Song H, Michailidou K, Bolla MK, Dennis J, Wang Q, Barrowdale D, Frost D; EMBRACE, McGuffog L, Ellis S, Feng B, Buys SS, Hopper JL, Southey MC, Tesoriero A; kConFab Investigators, James PA, Bruinsma F, Campbell IG; Australia Ovarian Cancer Study Group, Broeks A, Schmidt MK, Hogervorst FB; HEBON, Beckman MW, Fasching PA, Fletcher O, Johnson N, Sawyer EJ, Riboli E, Banerjee S, Menon U, Tomlinson I, Burwinkel B, Hamann U, Marme F, Rudolph A, Janavicius R, Tihomirova L, Tung N, Garber J, Cramer D, Terry KL, Poole EM, Tworoger SS, Dorfling CM, van Rensburg EJ, Godwin AK, Guénel P, Truong T; GEMO Study Collaborators, Stoppa-Lyonnet D, Damiola F, Mazoyer S, Sinilnikova OM, Isaacs C, Maugard C, Bojesen SE, Flyger H, Gerdes AM, Hansen TV, Jensen A, Kjaer SK, Hogdall C, Hogdall E, Pedersen IS, Thomassen M, Benitez J, González-Neira A, Osorio A, Hoya Mde L, Segura PP, Diez O, Lazaro C, Brunet J, Anton-Culver H, Eunjung L, John EM, Neuhausen SL, Ding YC, Castillo D, Weitzel JN, Ganz PA, Nussbaum RL, Chan SB, Karlan BY, Lester J, Wu A, Gayther S, Ramus SJ, Sieh W, Whittemore AS, Monteiro AN, Phelan CM, Terry MB, Piedmonte M, Offit K, Robson M, Levine D, Moysich KB, Cannioto R, Olson SH, Daly MB, Nathanson KL, Domchek SM, Lu KH, Liang D, Hildebrandt MA, Ness R, Modugno F, Pearce L, Goodman MT, Thompson PJ, Brenner H, Butterbach K, Meindl A, Hahnen E, Wappenschmidt B, Brauch H, Brüning T, Blomqvist C, Khan S, Nevanlinna H, Pelttari LM, Aittomäki K, Butzow R, Bogdanova NV, Dörk T, Lindblom A, Margolin S, Rantala J, Kosma VM, Mannermaa A, Lambrechts D, Neven P, Claes KB, Maerken TV, Chang-Claude J, Flesch-Janys D, Heitz F, Varon-Mateeva R, Peterlongo P, Radice P, Viel A, Barile M, Peissel B, Manoukian S, Montagna M, Oliani C, Peixoto A, Teixeira MR, Collavoli A, Hallberg E, Olson JE, Goode EL, Hart SN, Shimelis H, Cunningham JM, Giles GG, Milne RL, Healey S, Tucker K, Haiman CA, Henderson BE, Goldberg MS, Tischkowitz M, Simard J, Soucy P, Eccles DM, Le N, Borresen-Dale AL, Kristensen V, Salvesen HB, Borge L, Bandera EV, Risch H, Zheng W, Beeghly-Fadiel A, Cai H, Pylkäs K, Tollenaar RA, Ouweland AM, Andrulis IL, Knight JA; OCGN, Narod S, Devilee P, Winqvist R, Figueroa J, Greene MH, Mai PL, Loud JT, García-Closas M, Schoemaker MJ, Czene K, Darabi H, McNeish I, Siddiqui N, Glasspool R, Kwong A, Park SK, Teo SH, Yoon SY, Matsuo K, Hosono S, Woo YL, Gao YT, Foretova L, Singer CF, Rappaport-Feurhauser C, Friedman E, Laitman Y, Rennert G, Imyanitov EN, Hulick PJ, Olopade OI, Senter L, Olah E, Doherty JA, Schildkraut J, Koppert LB, Kiemenev LA, Massuger LF, **Cook LS**, Pejovic T, Li J, Borg A, Öfverholm A, Rossing MA, Wentzensen N, Henriksson K, Cox A, Cross SS, Pasini BJ, Shah M, Kabisch M, Torres D, Jakubowska A, Lubinski J, Gronwald J, Agnarsson BA, Kupryjanczyk J, Moes-Sosnowska J, Fostira F, Konstantopoulou I, Slager S, Jones M; PRostate cancer AssOCIation group To Investigate Cancer Associated aLterations in the genome, Antoniou AC, Berchuck A, Swerdlow A, Chenevix-Trench G, Dunning AM, Pharoah PD, Hall P, Easton DF, Couch FJ, Spurdle AB, Goldgar DE. **BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers**. *J Natl Cancer Inst*. 2015 Nov doi: 10.1093/jnci/djv315. PMID: 26586665
8. Lee AW, Templeman C, Stram DA, Beesley J, Tyrer J, Berchuck A, Pharoah PP, Chenevix-Trench G, Pearce CL; Ovarian Cancer Association Consortium (Ness RB, Dansonka-Mieszkowska A, Gentry-Maharaj A, Hein A, Whittemore AS, Jensen A, du Bois A, Brooks-Wilson A, Rudolph A, Jakubowska A, Wu AH, Ziogas A, Ekici AB, Leminen A, Rosen B, Spiewankiewicz B, Karlan BY, Trabert B, Fridley BL, Gilks CB, Krakstad C, Phelan CM, Cybulski C, Walsh C, Hogdall C, Cramer DW, Huntsman DG, Eccles D, Lambrechts D, Liang D, Levine DA, Iversen ES, Bandera EV, Poole EM, Goode EL, Van Nieuwenhuysen E, Hogdall E, Bruinsma F, Heitz F, Modugno F, Giles GG, Risch HA, Baker H, Salvesen HB, Nevanlinna H, Anton-Culver H, Song H, McNeish I, Campbell IG, Vergote I, Runnebaum IB, Tangen IL, Schwaab I, Gronwald J, Paul J, Lubinski J, Doherty JA, Chang-Claude J, Lester J, Schildkraut JM, McLaughlin JR, Lissowska J, Kupryjanczyk J, Tyrer J, Kelley JL, Rothstein JH, Cunningham JM, Lu K, Carty K, Terry KL, Aben KK, Moysich KB, Wicklund KG, Odunsi K, Kiemenev LA, Sucheston-Campbell L, Lundvall L, Massuger LF, Pelttari LM, Kelemen LE, **Cook**

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25. Morris J, Koscianski A., Advikolanu K, Timm-McCann M, Shin B, **Cook LS**, Magliocco A. Immunohistochemical evaluation of WT-1 and Par-4 in epithelial ovarian cancer using tissue micro-arrays. Proceedings of the American Association for Cancer Research, 95th Annual Meeting, Orlando, Florida, March 2004.
26. Kmet LM, Lee RC, **Cook LS**. A systematic review of the social, ethical, and legal dimensions of genetic cancer risk assessment and screening technologies. Proceedings of the Annual Genome Canada GE3LS Winter Symposium, 2004. Vancouver, BC.
27. Lee RC, Donaldson C, **Cook LS**. The need for evolution in health care decision modeling. Annual meeting of the International Society for Technology Assessment in Health Care, Canmore, AB, June 22-25, 2003.
28. Pang JWY, **Cook LS**, Weiss NS. Incidence of leukemias in Asian migrants to the United States and their descendants. 2001 Congress of Epidemiology, Toronto, Ontario, June 13-16, 2001.

29. Kmet LM, **Cook LS**, Weiss NS, Schwartz SM, White E. Risk factors for colorectal cancer following breast cancer. 2001 Congress of Epidemiology, Ontario, Canada, June 13-16, 2001.
30. Lee RC, Donaldson C, **Cook LS**. Decision analysis of breast cancer prophylactic strategies in postmenopausal women: A Canadian perspective. International Society for Risk Analysis, Arlington, Virginia, December 3-6, 2000.
31. **Cook LS**, Demers PA, Malone KE, Daling JR, Voigt LF, Weiss NS. Occupation and the risk of breast cancer in young women. 33rd Annual Meeting of the Society for Epidemiological Research, Seattle, Washington, June 15-17, 2000.
32. **Cook LS**, Weiss NS, Pharris-Ciurez N, Schwartz SM, White E. Tamoxifen therapy and subsequent colorectal cancer following breast cancer. 32nd Annual Meeting of the Society for Epidemiological Research, Baltimore, MD, June 10-12, 1999.
33. **Cook LS**, Malone KE, Daling JR, Voigt LF, Weiss NS. Hair coloring and the risk of breast cancer in young women. 30th Annual Meeting of the Society for Epidemiological Research, Edmonton, Alberta, June 12-14, 1997.
34. **Cook LS**, Kamb ML, Weiss NS. Perineal powder exposure and the risk of ovarian cancer. 29th Annual Meeting of the Society for Epidemiological Research, Boston, MA, June 12-15, 1996.
35. **Cook LS**, Weiss NS, Schwartz SM, White E, McKnight B, Moore DE, Daling JR. A population-based study of tamoxifen therapy for breast cancer and subsequent ovarian, endometrial, and breast cancer. 28th Annual Meeting of the Society for Epidemiological Research, Snowbird, Utah, June 21-24, 1995.
36. **Cook LS**, Koutsky LA. Male circumcision and venereal warts. 1991 Papillomavirus Workshop, Seattle, Washington, July 20-26, 1991.
37. **Cook LS**, Koutsky LA, Holmes KK. Circumcision and Sexually Transmitted Diseases. 24th Annual Meeting of the Society for Epidemiological Research, Buffalo, NY, June 11-14, 1991.

Other Abstracts, Professional Meetings

1. Woolcott C, Friedenreich C, Courneya K, Boyd N, Yaffe M, McTiernan A, Terry T, **Cook LS**. Bone mineral density and mammographic density in postmenopausal women. Canadian Society for Epidemiology and Biostatistics 2007 Conference, Calgary, May 2007.
2. Graystone A, **Cook LS**, Friedenreich C, Brant R, Magliocco A. Endometrial cancer risk associated with a CYP19 (Aromatase) polymorphism and anthropometric measures. Canadian Society for Epidemiology and Biostatistics 2007 Conference, Calgary, May 2007.
3. Amankwah E, **Cook LS**, Friedenreich C, Brant R, Magliocco A. Risk factors for sporadic microsatellite stable and unstable endometrial cancer differ. Canadian Society for Epidemiology and Biostatistics 2007 Conference, Calgary, May 2007.
4. Biel R, Friedenreich C, Robson P, Csizmadi I, McLaren L, Faris P, **Cook L**, Courneya K, Magliocco A. Dietary Patterns and the Risk for Endometrial Cancer: the use of principal components analysis. Canadian Society for Epidemiology and Biostatistics 2007 Conference, Calgary, May 2007.

5. Kornaga EN, **Cook LS**, Magliocco TM, Friedenreich CM, Young DB, Kangarloo BS. Global Methylation in Endometrioid and Serous Endometrial Adenocarcinoma. Alberta Cancer Board Research Meeting, Banff, Alberta. November 8, 2006.
6. **Cook LS**, Unryn BM, Riabowol KJ. Paternal Age and Telomere Length in Children. Fifth Canadian Symposium on Telomeres and Telomerase, Calgary, Alberta, May 2006.
7. Unryn BM, Hao D, Gluck S, **Cook LS**, Riabowol KT. Increased acceleration of telomere loss by chemotherapy in patients with locally advanced head and neck cancer. Fifth Canadian Symposium on Telomeres and Telomerase, Calgary, Alberta, May 2006.
8. Woolcott CG, Friedenreich C, Courneya K, **Cook LS**, McTiernan A, Ballard-Barbash R, Irwin M, Yaffe M, Boyd N, Terry T, Jones C, Brant R, Cameron R. The ALPHA Trial (Alberta Physical Activity and Breast Cancer Prevention Trial): Baseline associations between adiposity and mammographic density. Canadian Breast Cancer Research Alliance Reasons for Hope Fourth Scientific Conference, Montreal, Canada, May 2006.
9. Amankwah E, **Cook L**, Timm-McCann M, Magliocco A. Validation of Microsatellite Instability Determination in Epidemiological Studies. Southern Alberta Cancer Research Institute's Research Day, Calgary, Alberta, May 2005.
10. **Cook LS**, Kmet LM, Magliocco A. Endometrial cancer survival for US African-American women by birth cohort. Alberta Cancer Board Research Meeting, Banff, Alberta. November 10, 2004
11. Morris J, Adikolanu K, Cheng H, **Cook LS**, Magliocco A. Frequency of PTEN down-regulation in ovarian epithelial cancer. Alberta Cancer Board Research Meeting, Banff, Alberta, November 2003.
12. Morris J, Koscianski A., Advikolanu K, Timm-McCann M, Shin B, **Cook LS**, Magliocco A. Immunohistochemical evaluation of WT-1 and Par-4 in epithelial ovarian cancer using tissue micro-arrays. Alberta Cancer Board Research Meeting, Banff, AB, November 2003.
13. Csizmadi I, **Cook LS**, Friedenreich C, Bryant H, Fick G, Magliocco A, Pollak M. Strategies to recruit women to *The Women's Health and Hormone Study*, post Women's Health Initiative. Canadian Breast Cancer Research Initiative Third Scientific Conference, Ottawa, Ontario, October 2003; and Alberta College of Family Physicians, 49th Annual Scientific Assembly, Banff, Canada, February 2004.
14. White JL, **Cook LS**, Stuart GCE, Magliocco AM. The reliability of telephone interviews compared with in-person interviews using memory aids. Alberta Cancer Board Annual Research Meeting, Banff, Alberta, Nov. 8-9, 2001.
15. **Cook LS**, Malone KE, Daling JR, McKnight B, Voigt L, Weiss NS. Risk of breast cancer among young women: relationship to a recent term pregnancy. Department of Defense Breast Cancer Research Program's 'Era of Hope' meeting, Washington DC, October 1997.
16. Gurney JG, **Cook LS**, Mueller BA. Pregnancy outcomes in relation to marital status. The First Annual Washington State Health Data Users Conference, Olympia, Washington, November 7-8, 1991.

Grant and Contract Funding

For Canadian funding, please note that all eligible institutions receive the same amount of indirect costs from national organizations and this varies between 5-10% depending on the year of funding. Thus, only direct costs are listed here.

UNITED STATES

Current

NIH/NCI 1 R01CA160669-01A1 (Cook, PI) 07/27/2012 – 04/30/2017

Mitochondrial DNA and Ovarian Cancer Risk and Survival

The goal of this project is to investigate polymorphic variants of mtDNA that may be related to ovarian cancer risk and survival.

Role: PI (18-20% effort)

Direct costs: \$2,251,089

NIH/NCI 1 P50CA148143 (Thompson, PI) 05/01/2010-04/30/2015

05/01/2015-04/30/2015 (NCE)

Understanding and Preventing Breast Cancer Disparities in Latinas (P50); PI of UNM subcontract and co-PI of 2 projects within the program

Role: Co-applicant (30% effort)

Direct costs: \$6,448,459

Past

UNM CTSC024-4 (Cook, Tollestrup, co-PIs) 10/01/2013 - 09/30/2014

New Mexico PECOS Study: Focus Groups

The purpose of this pilot project is to examine the attitudes, beliefs and concerns of Hispanic and non-Hispanic men and women 40 years and older who have not been diagnosed with diabetes towards participating in a longitudinal cohort study.

Role: PI (no salary support)

Direct costs: \$24,930

Administrative Supplement to P50 CA148143 (PI, Thompson) 05/01/2012-04/30/2014

Understanding and Preventing Breast Cancer Disparities in Latinas (P50); funding to support contacting and consenting breast cancer patients in New Mexico for access to stored tissue samples.

Role: UNM PI

Direct costs: \$32,525

UNM Cancer Center Pilot Grant (Cook, Prossnitz, co-PIs) 02/01/2013 - 08/31/2013

Mutational Profiling of Triple Negative Breast Cancers: Addressing the Ethnic Survival Disparity

The goals of the project are to establish feasibility and preliminary data to obtain major grant funding to help disentangle the genetic and biological contribution to survival disparities in TNBC.

Role: co-PI (no salary support)

Direct costs: \$10,000

UNM Cancer Center Pilot Grant (Cook, PI) 11/01/2012 - 08/31/2013
Pilot Study of Ketorolac and Ovarian Cancer Survival
The goals of the project are to estimate of the frequency and timing of ketorolac use in our local ovarian cancer population as well as to generate preliminary data for any survival benefit related to ketorolac use.
Role: PI (no salary support)
Direct costs: \$30,000

NIH/NCI 1R03CA143610-01 (Cook, PI) 09/30/2009-08/31/2011
Uterine cancer survival disparities, Hispanic ethnicity, and comorbidities
This project will investigate the role of comorbidities, in particular diabetes and hypertension, in survival disparities between Hispanic white and non-Hispanic white women.
Role: PI (5% effort)
Direct costs: \$100,000

NIH/NCI N01-PC-35138 (Wiggins, New Mexico PI) 10/2008-07/2010
Health, Eating, Activity, and Lifestyle Study (HEAL): 2008 (addendum 16)
A multicenter (University of New Mexico, University of Southern California, Fred Hutchinson Cancer Center) cohort study to evaluate the roles of diet, physical activity, body composition, and hormones in breast cancer prognosis. 650 women in New Mexico are included.
Role: Co-Investigator (3% effort)
Direct costs: \$154,773

NIH/NCI RO3 CA72387-01A1 (Weiss, PI) 1997-1999
Tamoxifen Therapy and Risk of Colorectal Cancer
This project investigated the risk for second primary colorectal cancer associated with tamoxifen therapy following a breast cancer diagnosis.
Role: Post-doctoral Fellow (wrote the grant and conducted all analyses)
Direct Costs: \$82,000

U.S. DoD Award UIS #TR950125 (Weiss, PI) 1996-1998
Post-Doctoral Training: Case-Control Analyses of Breast Cancer
This grant supported analyses of existing case-control study data as part of my post-doctoral training.
Role: Post-doctoral Fellow (wrote the grant and conducted all analyses)
Direct Costs: \$100,000

Agency for Health Care Policy & Res (DHHS)
Dissertation Award #1 R03 HS8004-01 1993-1994
Tamoxifen Therapy and the Risk of Reproductive Cancers
This grant supported my doctoral research investigating the risk for second breast, ovarian, and endometrial cancer associated with tamoxifen therapy following a breast cancer diagnosis
Role: PhD candidate (dissertation project)
Direct Costs: \$50,000

CANADA

Current

Breast Cancer Society of Canada- Calgary (Brockton, PI) 2015-06-01 to 2017-06-01

Vitamin D regulation of the Breast Tumour Microenvironment

This study seeks to determine whether systemic vitamin D status contributes to the regulation of prognostically important vitamin D-responsive proteins in the tumour microenvironment.

Role: Co-investigator (<1% effort, no salary support)

Direct costs: \$48,955

Past

Alberta Cancer Research Institute (Brockton, Friedenreich, PIs) 2008-2013

Breast Cancer to Bone (B2B) Metastases Research Program: A Multi-Disciplinary Approach to the investigation of Bone Metastases of Breast Cancer.

This program is composed of a prospective cohort and four core projects including B2B Project 1: Vitamin D, Inflammation and Bone Metastases in Breast Cancer Survivors

Role: co-investigator on cohort; co-PI on project 1 (<1% effort, no salary support)

Direct costs: \$1,390,890.

CIHR (Le, Kobel, co-PIs) 2007-2012

Ovarian Cancer in Alberta and British Columbia

Role: co-investigator (5% effort, no salary support)

Direct Costs: \$1,379,588

CIHR (Magliocco, PI; Cook, former PI) 2007-2011

High Androgen/Low Progesterone Exposures and Ovarian Cancer

Role: co-investigator (former PI) (<1% effort, no salary support)

Direct Costs: \$767,260

Canadian Institutes of Health Research (CIHR) (Kelemen, PI) 2008-2011

Genetic variation in the one carbon transfer pathway and ovarian cancer risk: a replication association study

Role: co-investigator (<1% effort, no salary support)

Direct costs: \$648,900

Alberta Cancer Board/ National Cancer Institute of Canada (Friedenreich, PI) 2006-2010

Metabolic syndrome and lifestyle risk factors in endometrial cancer and survival

Role: co-investigator (5% effort)

Direct costs: \$519,462

SACRI/ Tom Baker Cancer Centre (Mack, PI) 2007-2008

Colorectal cancer screening among first degree relatives of colorectal cancer patients: benefits and barriers.

Role: Graduate Student Supervisor

Direct costs: \$13,600

Department of Obstetrics and Gynecology, University of Calgary (Cook, PI) 2005-2007

A Tetranucleotide Repeat Polymorphism in Aromatase and Endometrial Cancer Risk in Postmenopausal Women

Role: PI (5% effort)

Direct costs: \$10,000.

Alberta Cancer Foundation (Bryant, PI) 2005-2006

The Alberta Cohort Study (The Tomorrow Project): Infrastructure Support

Role: co-investigator (5% effort)

Direct costs: \$498,626

Canadian Foundation for Innovation (Cook, PI) 2004-2009

The Establishment of the Cancer Epidemiology Biorepository Unit: Infrastructure support

Role: Pi (5% effort)

Direct costs: \$86,441

Alberta Cancer Board (Friedenreich, PI) 2004-2007

Population Health Research Unit: Infrastructure support

Role: co-investigator

Direct costs: \$340,000

CIHR (Cook, PI) 2003-2006

Risk Factors for Molecular Subtypes of Endometrial Cancer

Role: PI (20% effort)

Direct Costs: \$1,379,588

Calgary Health Region (Cook, PI) 2003-2004

Trends in Primary Liver Cancer Incidence and Mortality in Canada, 1976-2000

Role: PI (5% effort)

Direct costs: \$4,900

Canadian Breast Cancer Research Initiative (Cook, PI) 2002-2005

The Effect of Oral and Transdermal Hormone Replacement Therapy on IGF-1 and Breast Density: The Women's Health and Hormone Study (note: study terminated prematurely due to external considerations)

Role: PI (20% effort)

Direct Costs: \$653,081

National Cancer Institute of Canada (Friedenreich, PI) 2002-2005

Biologic Determinants of the Association Between Physical Activity and Endometrial Cancer

Risk: The Role for Insulin-like Growth Factors

Role: co-investigator (10% effort)

Direct Costs: \$537,226.

National Cancer Institute of Canada (Friedenreich, PI) 2001-2004

Case-Control Study of Physical Activity and Endometrial Cancer Risk

Role: co-investigator (10% effort)

Direct Costs: \$416,619.

Canadian Breast Cancer Research Initiative (Cook, PI) Digital Dermatoglyphics and a Family History of Breast Cancer Role: PI (10% effort) Direct Costs: \$40,654	2002-2003
M.S.I. Foundation, Alberta (Cook, Magliocco, co-PIs) Tissue and Serum Markers in Endometrial Cancer: A Pilot Study Role: co-PI (5% effort) Direct Costs: \$60,000	2001-2002
Alberta Cancer Board – Research Equipment Grants (Friedenreich, PI) Multiuse Freezer for Molecular Epidemiology Role: co-investigator (no effort) Direct Costs: \$10,000	2001-2002
Alberta Cancer Board - Research Initiative Grants (Bryant, PI) Development of a Population-based Cancer Cohort: Building the Laboratory for High Quality Population-based Research in Alberta Role: co- investigator Direct costs: \$3,500,000	2000-2005
Cancer Research Society Endowment, University of Calgary (Cook, PI) The Ovarian Tissue Study Questionnaire: Telephone Interviewing vs. In-Person Interviewing Role: PI Direct Costs: \$17,266	2000-2001
Medical Research Council of Canada (Cook, PI) The Etiology of Ovarian Tumors: A Molecular Epidemiology Approach Role: PI Direct Costs: \$23,063	2000-2001
CIHR (Cook, PI) Peter Lougheed Research Award This award consisted of unrestricted funds to support research studies. Role: PI Direct Costs: \$250,000	2000-2003
Alberta Cancer Board (Bryant, PI) Population Health Research Unit: Infrastructure Support Role: co-investigator Direct Costs: \$558,422	1999-2004
Institute of Health Economics (Donaldson, PI) Decision Analysis of Breast Cancer Prevention Strategies Role: co-investigator	1999-2000

Direct Costs: \$19,500

Alberta Heritage Foundation for Medical Research 1998-2002
Population Health Investigator Establishment Grant
Role: PI
Direct Costs: \$240,000

Past Salary Support.

Please note that faculty/investigator salaries are not included in operating grants in Canada.
Awards for faculty salary support are obtained via separate competitive funding mechanisms.

Canada Research Chairs Program 2004-2009
Canada Research Chair in Cancer Epidemiology (terminated in 2007 due to job change)
Role: PI
Direct costs (approximate): \$90,000 annually

Alberta Heritage Foundation for Medical Research 2001-2006
Population Health Scholar Award
Role: PI
Direct Costs: variable to cover full annual salary

CIHR 2000-2005
Peter Lougheed New Investigator Award
Role: PI
Direct costs: \$50,000 annually (terminated in 2004 with receipt of Canada Research Chair)

Alberta Heritage Foundation for Medical Research 1998-2001
Population Health Investigator Award
Role: PI
Direct Costs: variable to cover full annual salary

Teaching/Education/Mentoring

Medical Student Research Supervisor

1. Ameila Clement: UNM Class of 2016.
Project: Ketorolac and breast cancer survival.

Student Rotation Supervision

1. Dial, Evelyn, PhD student, UNM, 2012-2013 (transferred to other institution),
Rotation Project: Trends in the incidence of acute myelogenous leukemia in children in the US by race/ethnicity.
2. Okello, Grace: MSc Student, UNM, 2011-2014,
Rotation Project: Decline in ovarian cancer incidence from 1973 – 2008 in New Mexico.

Ph.D. Student Mentoring

1. Pocobelli, Gaia: PhD, University of Washington. 2005- 2013 (committee member) Thesis: Hormone therapy and breast cancer mortality.
2. Amankwah, Ernest: PhD, Community Health Sciences. 2002-2007 (Supervisor).
Thesis: Etiology of sporadic endometrial cancer characterized by microsatellite instability.
3. Woolcott, Christy: PhD, Community Health Sciences. 2000-2006 (Supervisor). Thesis: Anthropometric indices and mammographic density.

Masters Student Mentoring

1. Garcia, Miquela: MPH, Family and Community Medicine, 2013, mentoring in research methods (practicum).
2. Okello, Grace: MSc, Biomedical Sciences (UNM) 2011-2014 (committee member). RNA binding proteins and microRNAs in the etiology of breast cancer.
3. Mack, Lloyd: MSc, Community Health Sciences. 2004-2008 (Supervisor).
Thesis: Colorectal cancer screening practices and perceptions of the family members of colorectal cancer patients.
4. Kornaga, Elizabeth: MSc, Medical Sciences. 2005 – 2007 (Supervisor). Thesis: DNA methylation in endometrial cancer.
5. Graystone, Amber: MSc, Community Health Sciences. 2004-2006 (Supervisor).
Thesis: Endometrial cancer risk associated with a CYP19 (aromatase) polymorphism and anthropometric measures.
6. Pocobelli, Gaia: MSc, Community Health Sciences. 2001-2004 (Supervisor). Thesis: Trends in the occurrence of liver cancer in Canada.
7. Chawla, Rupesh: MSc, Community Health Sciences. 2001-2006 (committee member).
Thesis: Invasive fungal infections in the pediatric bone marrow transplantation population.
8. Yee, Wendy: MSc, Community Health Sciences. 2001-2004 (committee member).
Thesis: Does the antenatal consultation meet the perceived information needs of the parent in preterm or threatened preterm labour?
9. Morris, Jason: MSc, Medical Sciences. 2001-2004 (committee member). Thesis: WTI Involvement in Distinct Histological Subtypes of Epithelial Ovarian Cancer.
10. Unryn, Brad: MSc, Biochemistry. 2000-2005 (committee member). Thesis: Cancer treatment and telomere length in the peripheral immune system.
11. Conley, Joslyn: MSc, Community Health Sciences. 2000-2003 (committee member). Thesis: Biofilm formation: A mechanism for penicillin treatment failure in Group A Streptococcus.

12. Austen, D. Lea: MSc, Community Health Sciences. 2000-2003 (Supervisor). Thesis: Treatment options in locally advanced breast cancer.
13. Macarthur, Alison: MSc, Community Health Sciences. 1999-2003 (Supervisor). Thesis: Peripartum myocardial ischemia: Retrospective population cohort study.

Undergraduate medical student mentoring

1. Haugrud, Kristin, University of Alberta medical student, AHFMR Summer Studentship, 2004 (Supervisor). Project: Cytochrome P-450 17 (Cyp 17) and endometrial cancer risk.
2. Tan, Khai Ling, University of Calgary medical student, Research Methods and Evidence Based Medicine Project, 2000-2001 (Supervisor). Project: Survival differences in hyperplasia vs. atrophy associated endometrial cancer.

Pre-baccalaureate student and honors student mentoring

1. Everett, Breanne, Undergraduate Student, McGill University, Calgary Health Region Summer Research Studentship, 2003 (Supervisor). Project: Digital dermatoglyphics and a first degree family history of breast cancer.
2. Everett, Breanne (Grade 11 student): HYRS summer program, Alberta Heritage Foundation for Medical Research, 2001 (Supervisor). Project: Dermatoglyphics and breast cancer predisposition.

External Examiner for Candidacy and Thesis Examinations

1. Anette Neill, PhD Defense, University of Queensland, June 2015 (written report only). Thesis: Lifestyle risk factors for endometrial cancer: Results from an Australian case control study
2. Rochelle Mandelcorn-Monson, MSc Defense, Institute of Medical Science, University of Toronto, August 2007 (written report only). Thesis: Sun Exposure, Vitamin D Receptor Polymorphisms and Risk of Melanoma
3. Kali Leary, MSc Practicum Defense, Department of Biomedical Technology, University of Calgary, September 2006. Thesis: Detection of circulating tumour cells through relative quantitative real-time PCR of HER2 and KRT19.
4. Lisa Martin, PhD Defense, University of Toronto, June 2005. Thesis: Menopause and breast cancer risk: The influence of dietary fat reduction and breast cancer risk factors on timing of menopause and change in mammographic density.
5. Hilary Atto, PhD Defense, Department of Electrical and Computer Engineering, University of Calgary, April 2003. Thesis: Indexed atlas for computer-aided diagnosis of breast cancer.
6. Sabine Moritz, PhD Candidacy Exam, Department of Community Health Sciences, University of Calgary, August 1998.

Classroom, laboratory, and tutoring instruction

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|-----------|--|
| 2013 | Guest Lecturer, <i>Mitochondrial DNA and Cancer Prevention</i> , Molecular Epidemiology Tutorial (CRN 48904), University of New Mexico, Albuquerque. |
| 2012-2015 | Tutor, Evidence Based Clinical Practice block (March-Apr), medical students, University of New Mexico, Albuquerque. |
| 2011-2015 | Guest Lecturer, <i>Confounding</i> , for medical student public health training, University of New Mexico, Albuquerque. |

- 2008-2011 Tutor, Genetics & Neoplasia block (Oct-Nov), medical students, University of New Mexico, Albuquerque.
- 2008 Guest Speaker, Public Health Seminars, Family and Community Medicine (Med PH 522), University of New Mexico, Albuquerque, Apr 22, May 6: Led a journal club and seminar/discussion on Hormone Replacement Therapy and Endometrial Cancer.
- 2007 Instructor: Study Design Lecture, Epidemiology for Medical Students, University of New Mexico, Albuquerque.
- 2005-2006 Co-Instructor: CB1: Molecular Pathology and Epidemiology of Cancer (MDSC 683.01), University of Calgary, Calgary, Alberta.
- 2005 Workshop Instructor: Writers Workshop for the Research Transfer Network of Alberta, sponsored by the Alberta Heritage Foundation for Medical Research, Banff, Alberta
- 2004 Course Coordinator and Instructor: Health Research Methods I: Fundamentals of Epidemiology (MDSC 647.01), University of Calgary, Calgary, Alberta.
- 2004 Instructor: Health Research Methods II (MDSC 659.01): Grant Peer-Review, University of Calgary, Calgary, Alberta
- 2003 Instructor: Health Research Methods II (MDSC 659.01): Manuscript and Grant Peer-Review (2 lectures), University of Calgary, Calgary, Alberta
- 2001-2003 Sole Instructor: Health Research Methods I (MDSC 647.01): Fundamentals of Epidemiology, University of Calgary, Calgary, Alberta.
- 2000 Co-Instructor: Health Research Methods I (MDSC 647.01): Fundamentals of Epidemiology, University of Calgary, Calgary, Alberta.
- 2000-2006 Workshop Instructor: Manuscript Development. Annual Health Research Methods Course, University of Calgary, Calgary, Alberta.
- 1999-2007 Instructor: Review of CMAJ Manuscripts (by departmental graduate students), University of Calgary, Calgary, Alberta.
- 1999-2001 Small Group Leader: Study Design for Research Methods and Evidence Based Medicine, University of Calgary, Calgary, Alberta.
- 1999-2004 Instructor: Cancer Epidemiology Lecture, Introduction to Cancer Biology (MDSC 683), University of Calgary, Calgary, Alberta.
- 1999 Workshop Instructor: Research Questions and Study Designs. The 4th Annual Health Research Methods Course, University of Calgary, Calgary, Alberta.
- 1991-1994 Teaching Assistant: Principles of Epidemiology; Genetic Epidemiology; and, Epidemiologic Methods I and II. Epidemiology Department, University of Washington School of Public Health and Community Medicine, Seattle, Washington.
- 1982-1985 Teacher, High School Biology, Chemistry, and Mathematics, United States Peace Corps, Kenya.

Faculty Mentoring

- 2013: Mentoring in first NIH R-level grant application for Dr. Lauren Hund, Assistant Professor, Family and Community Medicine.
- 2103-present: Mentoring on research grant writing and strategy for Dr. Akshay Sood, Associate Professor, Division of Pulmonary and Critical Care Medicine, Department of Internal Medicine.

- 2007: Reviewed and provided comments on first grant applications to national funding agencies for Assistant Professors Dr. Deidre Hill and Dr. Craig Wong, and for Post-Doctoral Fellow Dr. Esther Erdei at UNM.
- 2005-2008: Reviewed and provided substantial feedback for first grant submissions for junior faculty Dr. Ilona Csizmadi (funded), Dr. Nigel Brockton (funded), and Dr. Linda Keleman (funded) at the Alberta Cancer Board, Alberta, Canada.

Service

University of New Mexico (UNM)

UNM School of Medicine/Health Sciences Center administrative duties

- 2015-2016 Member, faculty recruitment committee for the Cancer Control Research Program, UNM Comprehensive Cancer Center, UNM
- 2014-present Reviewer, Cancer Control Research Program Pilot Grants, UNM Comprehensive Cancer Center, UNM.
- 2015-present Member, Multidisciplinary Advisory Committee (MAC), Mentored Career Development Program, Clinical and Translational Science Center (CTSC), UNM
- 2015-present Member, Protocol Review and Monitoring Committee (PRMC), UNM Comprehensive Cancer Center.
- 2014 Member, Staff Recognition Awards Committee, UNM Cancer Center.
- 2014-present Member, Mini-Dossier Committee (review rank/tenure for new faculty hires), School of Medicine (3 reviews, 2014; 1 review, 2015).
- 2014-2015 Member, faculty recruitment committee for the Cancer Control Research Program, UNM Cancer Center.
- 2014-2015 Member, Cancer Control Research and Outreach Steering Committee, UNM Cancer Center.
- 2013 Reviewer, UNM Cancer Research and Treatment Center, Applications for Matching Funds for Graduate Students/Postdocs, August 2013.
- 2013 Reviewer, UNM Cancer Research and Treatment Center Shared Resource FIG applications, February 2013.
- 2012-2013 Ad Hoc Member, Scientific Review Committee (SRC), Human Tissue Repository, Pathology Department, UNM
- 2012 Reviewer, Albuquerque Community Foundation Grant Program (Health and Human Services), 3 proposals from UNM, June 2012.
- 2012 Leader, development committee for PhD program in Population Science and Laboratory Science resulting in an application to the Burroughs Wellcome Trust, submitted May 2012.
- 2011-2013 Member, Promotion and Tenure Committee (Professor level), School of Medicine.
- 2011-2015 Member, Steering Committee for the Biomedical Sciences Graduate Program (BSGP)
- 2010-2011 Member, Curriculum Review Committee for the Biomedical Sciences Graduate Program (BSGP)
- 2010-2013 Member, American Cancer Society Institutional Research Grant (ACS-IRG) Review Committee
- 2009-2014 Member, Promotion and Tenure Committee, Internal Medicine.
- 2009 Ad hoc member, American Cancer Society Institutional Research Grant (ACS-IRG) Review Committee
- 2009 Member, recruitment committee for an Endowed Professor for Molecular Epidemiology, Internal Medicine/Cancer Research and Treatment Center
- 2008-2011 Member, UNM School of Medicine Research Allocation Committee
- 2008-2009 Coordinator, Faculty Meetings and Seminars, Division of Epidemiology, Biostatistics and Preventive Medicine
- 2008 Member, recruitment committee for Director of Cancer Prevention, Internal Medicine/Cancer Research and Treatment Center

- 2008 Member, recruitment committee for Cancer Epidemiologist, Internal Medicine/Cancer Research and Treatment Center
- 2008 Member, development committee for PhD program in Population Science and Laboratory Science resulting in an application to the Burroughs Wellcome Trust, submitted May 2008.

Presentations, UNM School of Medicine/Health Sciences Center/ UNM Cancer Center (CC)

- 2015 UNM CCC Strategic Planning Retreat, “Cancer Control Research Program” and “Cancer Epidemiology Cohort U01”, Santa Fe, NM, October 30.
- 2015 UNM CC, Ovarian Cancer Working Group, “Oral contraceptive use and ovarian cancer”, January 27.
- 2014 UNM CC, Clinical Working Group & Translational Science Research Retreats, Ovarian Cancer, “Ovarian Cancer Research in the Cancer Control (CaC) Research Program”, November 14.
- 2014 UNM CC, External Advisory Committee, “The Cancer Control Research Program”, July 1 (with Anita Kinney).
- 2014 Epi/Biostat/Prev Med Journal Club, "Pre-diabetes: measurement in large, non-clinical research studies", March 24.
- 2013 UNM CC, External Advisory Committee, “The Cancer Control Research Program”, November 21 (with Anita Kinney).
- 2013 Epi/Biostat/Prev Med seminar, “The Challenges and Opportunities of Emergent Epidemiology in the Context of Ovarian Cancer”, Aug 1.
- 2012 Epi/Biostat/Prev Med Journal Club, “The 21st Century Epidemiologist”, Nov.26.
- 2012 UNM CC Population Health Update, “Comorbidities and Endometrial Cancer Survival”, May 22.
- 2012 Epi/Biostat/Prev Med Faculty Meeting presentation, “Comorbidities and endometrial cancer survival in Hispanics and non-Hispanic whites”, March 12.
- 2010 UNM Cancer Research and Treatment Center Strategic Planning Retreat, “Program to Understand and Eliminate Disparate Outcomes for Latinas”, Dec 11.
- 2010 Epi/Biostat/Prev Med Journal Club, “Vitamin D and cancer: what in blue blazes are we to conclude?”, Oct 11.
- 2010 UNM CC, Breast Multidisciplinary Working Group, “Understanding and Preventing Breast Cancer Disparities in Latinas”, Aug 3.
- 2010 Epi/Biostat/Prev Med Faculty Meeting presentation, “Estimating Adult Sun Exposure”, Aug 30.
- 2009 Epi/Biostat Faculty Meeting presentation, “Uterine Carcinosarcomas”, Sept 28.
- 2008, 2010 Urology Rounds, “Introduction to Epidemiology”, Sept. 5, 2008 and March 5, 2010.
- 2008 UNM CC, Breast Multidisciplinary Working Group, “Potential for research in breast cancer bone metastasis?”, December 2.
- 2008 Grand Rounds, Internal Medicine, “Burning Issues in Vitamin D Research”, Jan. 3.
- 2008 Biostat/Epi Journal Club, “Linda and Chris’s Adventures in Family History Studies/Analyses”, March 10.
- 2008 Biostat/Epi Journal Club, “New STROBE guidelines for epidemiologists”, Apr. 21.
- 2007 Biostat/Epi Journal Club, “Issues in studies investigating telomere length in PBMCs and disease”, Nov. 12.

Other Local Area presentations

2013 People Engaged in the Community Outcomes Study (PECOS), Executive Council Meeting, Albuquerque Area Southwest Tribal Epidemiology Center (AASTEC), Dec 11.

University of Calgary (U of C)

U of C administrative duties

2006-2007 Member, Southern Alberta Cancer Research Institute (SACRI), Committee on Research, Faculty of Medicine, University of Calgary (U of C), Calgary, Alberta.
2006-2007 Member, Neutral Chairs Committee, Community Health Sciences, U of C.
2004-2006 Member, SACRI Council, Faculty of Medicine, U of C.
2001-2007 Member (Fulltime Faculty Representative), Executive Committee, Department of Community Health Sciences, U of C.
1998-2000 Member, Community Medicine Residency Training Committee, U of C.

Local, Provincial (Alberta), National (Canada) Committees

1998-2007 Member, Research Scientists Group, Division of Population Health and Information, Alberta Cancer Board, Calgary, Alberta.