

CURRICULUM VITAE

Mary Beth Terry, PhD

Date of Preparation of CV: March 15, 2019

Present Title and Affiliation Professor
Department of Epidemiology
Columbia University
Mailman School of Public Health
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Academic Training

1994 - 1999 PhD, Epidemiology
Columbia University
Graduate School of Arts and Sciences
New York, New York
Thesis: Smoking and Colorectal Adenoma Carcinoma Sequence: Methodologic issues involved in studying intermediate lesions. Advisor: Dr. Alfred Neugut.

1988 - 1990 MA, Economics, Field: Econometrics
University of Washington
Seattle, Washington

1985 - 1988 BA, International Affairs, *Magna cum laude*, *Phi Beta Kappa*
George Washington University
Washington, DC

Academic Appointments

2013 - present Professor (with tenure)
Mailman School of Public Health
Department of Epidemiology
Columbia University
New York, NY

2009 - 2013 Associate Professor (with tenure)
Mailman School of Public Health
Department of Epidemiology
Columbia University
New York, NY

2006-2009 Associate Professor
Mailman School of Public Health

Department of Epidemiology
Columbia University
New York, NY

1999 - 2006 Assistant Professor
Mailman School of Public Health
Department of Epidemiology
Columbia University
New York, NY

1997 - 1999 Adjunct Faculty
Robert F. Wagner Graduate School of Public Service
Department of Epidemiology and Health Economics
New York University
New York, NY

Traineeships

Predocutorial fellowship award, National Cancer Institute (NCI) NRSA T32 Cancer Epidemiology Training Grant, Department of Epidemiology, Mailman School of Public Health, Columbia University (1994-1999)

National Cancer Institute (NCI) K07 Cancer Prevention Career Development Award, Department of Epidemiology, Mailman School of Public Health, Columbia University (2001-2006); funded first round, score 118.

American Cancer Society (ACS) Clinical Research Training Award for Junior Faculty, Department of Epidemiology, Mailman School of Public Health, Columbia University (2001-2003); funded first round.

Professional Organizations and Societies with Positions Held

American Society for Preventive Oncology
Program Committee Chair 2017-2018, Annual Meeting March 2018
Executive Board Member (2007-2014), Elected 2007
Program Committee, 2013-2014
Program Committee Chair 2010-2011, Annual Meeting March 2011
Screening Interest Group Chair, 2007-2014
Selection Committee for ASPO Board, 2009
Founding committee member, ASPO Junior Members Committee (1999-2005)
Member, Annual Meeting Program Committee 2001
Faculty, Student Workshop 2003

Society for Epidemiologic Research
Member (2002 – present)
Faculty, Student Dissertation Workshop 2012
Member, SER Planning Committee for Junior Members activities, June 2001

American Association for Cancer Research

Member, Frontiers Program Committee 2012, Annual Meeting October 2012

Full member (2001-present)

Member, Molecular Epidemiology Group (2001-present)

Honors

- 2018 Susan Bulkeley Leadership Award, International Breast Cancer Network
- 2015 Provost's Leadership Fellows Award
- 2013 MSPH Dean's Excellence in Mentoring Award
- 2011 Nominated as a finalist for the Mailman School Teaching Excellence Award
- 2010 Glenda Garvey Teaching Academy, Columbia University
- 2000 Scholarship recipient, the Genetics Workshop, Jackson Laboratory, Maine
- 1996 Selected participant, Japan Summer Institute, National Science Foundation
- 1996 Awardee, the New Investigator's Workshop, American Society for Preventative Oncology, Bethesda, Maryland
- 1995 Scholarship recipient, the Histopathobiology of Neoplasia Workshop, American Association for Cancer Research, Keystone, Colorado
- 1993 SRA Staff Achievement Award (3 awardees out of 900 employees)
- 1992 Systems Research Application (SRA) Project Team Excellence Award
- 1988 - 1990 Tamaki Fellowship for Graduate Study, University of Washington
- 1988 *Phi Beta Kappa*, George Washington University
- 1988 Wilbur J. Carr Award for Academic Achievement, George Washington University

Fellowship and grant support (Completed and in order of awarded)

1. *p53* protein overexpression and intermediate colorectal neoplasia
(Terry MB, PI)
Type: Herbert I. Irving Cancer Center Pilot Award
Period: 1999-2000
\$50,000 Total Direct Costs
2. *ADH3* genotype, alcohol intake and breast cancer risk among high-risk women
(Terry MB, PI)
Type: Herbert I. Irving Cancer Center Pilot Award
Period: 2000-2001
\$50,000 Total Direct Costs
3. Folate Intake, Genetic Susceptibility and Risk of Breast Cancer
(Chen J, PI; Terry MB, Subcontract PI)
Type: Department of Defense Breast Cancer Research Program Idea Award
Period: 3/1/2000-2/28/2003
\$300,000 Total Costs; \$60,000 subcontract
4. Early Determinants of Adult Health
(Susser E, PI; Terry MB, Project PI)

Type: NICHD P01 Program Project
Period: 12/1/2000-11/30/2005
\$3,601,291 Total Costs

5. R25 MBRS Initiative for Minority Student Development (IMSD)
(Abraido-Lanza A, PI; Terry MB, co-investigator)
IMSD at Columbia University's Mailman School of Public Health
Period: 1/1/2001-12/31/2004
\$466,790 Total Direct Costs
6. Alcohol intake, metabolism and breast and esophageal cancer risk
Terry MB, Principal Investigator (PI)
Type: American Cancer Society Clinical Research Training Award for Junior Faculty
Period: 1/1/2001 – 12/31/2003
\$272,253 Total Costs; \$217,802 Total Direct Costs
7. Early Determinants of Breast Cancer Risk
(Terry MB, PI)
Type: NCI K07
Period: 5/1/2001 – 4/30/2006
Total costs: 615,532, Total Direct Costs: 569,937
8. Early Life Factors and Breast Cancer Risk
(Terry MB, PI)
Type: Army Idea Award
Period: 1/1/2002-8/31/2006
Total costs: 490,500, Total Direct Costs 300,000
9. Training Program in Cancer Epidemiology, Biostatistics and Environmental Health Sciences
(Neugut AI, PI; Terry MB, Co-investigator)
Type: NIH/NCI T32
Period : 8/16/2002-7/31/2013 \$1,936,098 Total Costs
10. Early Life risk factors and breast cancer risk among African Americans
(Terry MB, PI)
Type: Jean Sindab Foundation Pilot Award
Period: 2002-2003
\$50,000 Total Direct Costs
11. Ethnic Variations in Factors Influencing Breast Cancer Risk
(Borrell L, PI; Terry MB, Co-PI)
Type: NIH P20 Pilot Award
Period: 7/1/2002-6/30/2003
\$53,894 Total Costs
12. Racial differences in mammographic density

(Terry MB, PI)
Type: Jean Sindab Foundation Pilot Award
Period: 2003-2004
\$50,000 Total Direct Costs

13. Early Determinants of Mammographic Density

(Terry MB, PI)
Type: NCI R01
Period: 8/01/2004 – 5/31/2011
\$2,059,095 Total Direct Costs

14. Potential modification of the effect of alcohol on breast cancer risk

(Terry MB, PI)
Type: Robert Wood Johnson Foundation Award
Period: 9/1/2004-6/30/2005
\$99,171 Total Costs, \$90,983 Total Direct Costs

15. In Utero Organochlorine Exposure and Breast Density

(Cohn B, PI; Terry MB, subcontract PI)
Type: NCI RO1
Period: 12/01/2005-11/31/2010
\$221,628 Subcontract Total Costs

16. Use of Hormone-containing hair products and mammographic density

(Terry MB, PI)
Type: Jean Sindab Foundation Pilot Award
Period: 2005-2007
\$25,000 Total Direct Costs

17. Adherence to Breast Cancer Screening among different ethnic groups

(Kudadjie-Gyamfi E, PI; Terry MB, Co-PI)
Type: NIH P20 Pilot Award
Period: 2005-2006
\$50,000 Total Costs

18. Metropolitan New York Registry of Breast Cancer Families

(MB Terry, PI)
Type: NCI U01
Period: 7/01/2006-06/30/2011
452,832 Total Direct Costs per year

19. Mammographic Density among Afro-Caribbean Women

(PI Mary Beth Terry)
Type U54 Pilot
Period 9/1/06-8/30/08
Total Costs \$160,000

20. Dietary modification, calcium/vitamin D supplementation, and change in breast density
(Rohan T, PI; Terry MB, Co-investigator)
Type: Albert Einstein Pilot Award
Period: 10/1/2006-9/30/2007
21. Energy Balance and Breast Cancer Risk, Junior Faculty Training Grant
(Primary Mentor, Mary Beth Terry, Fang Fang Zhang, awardee)
Type: Susan B Koman Junior Faculty Training Grant
Period 9/1/08-8/30/10
22. Fundamental Causes of Social Disparities in Cancer Survival
(Mentor, Mary Beth Terry, Parisa Tehranifar, awardee)
Type: Lance Armstrong Foundation
Period 1/1/09-12/30/10
\$109,984 Total Costs
23. Establishing a Columbia Medical Center Biobank
(Chung W, PI, Terry MB Coinvestigator)
Type: NIH CTSA Award
Period: 2009-2010
24. Exploring Persistent Epigenetic Changes After Prenatal Famine Exposure in Humans.
(Lumey L, PI, Terry MB co-PI)
Type: NIH RC1 Challenge Grant
Period : 9/01/09-8/31/11
600,000 Direct Costs
25. BFIT: Cancer Prevention Pilot Study
(Crew K PI, Terry MB Co-PI Greenlee H Co-PI)
Type: NIH CTSA Award
Period: 2011-2013
26. Determinants of Mammographic breast density in Hispanic, African American and White women (Tehranifar P PI, Primary Mentor, Terry MB)
Type: Susan B Komen Career Catalyst Award
Period: 5/1/11-4/30/14
27. Epigenetic, Molecular Markers and Breast and Ovarian Cancer
(Genkinger J PI, Terry MB co-investigator)
Type: Women at Risk Pilot Award
Period 2012-13
28. Epigenetics and Breast and Ovarian Cancer in High Risk Women
(Genkinger J PI, Terry MB co-investigator)
Type: NIEHS Center Pilot Award

Period 2012-13

29. PEDIGREE: Prenatal Environmental Determinants of Inter-Generational Risk
(Multiple PI: Contact PI: Cohn B, PI; Terry MB, PI)
Type: NIEHS R01
Period: 1/01/2011 – 4/30/2015
\$1,498,995
30. Multilevel Determinants of Breast Cancer Risk: Translating Research into Intervention
(Tehranifar P PI, Primary Mentor, Terry MB)
Type: NCI 1K07CA151777-01A1
Period 2011-2016
31. Legacy: A Cohort of Youth from Families from The Breast Cancer Family Registry
(Terry MB, PI)
Type: NCI R01
Period: 1/01/2011 – 12/31/2016
\$3,153,830 Total Direct Costs
32. Genes, Environment, and Breast Cancer Risk: the 15 year Followup of Prof-SC
(Multiple PI: Contact PI: Terry MB; Hopper J, PI)
Type: NCI R01
Period: 7/1/2011-6/30/2018
\$ 8,907,569 Total Direct Costs
33. Breast Cancer Family Registry Cohort
(Multiple PI: Terry MB, Hopper J, Andrulis I, Daly M, John E (contact))
Type: NCI U01
Period: 2012-18
\$2,723,075 FY Total Costs
34. DNA Repair, DNA methylation, and Breast Cancer Risk
(Santella RM, PI; Terry MB Co-PI)
Type: The Breast Cancer Research Foundation)
Period: 10/1/2004-9/30/2018
\$200,000 Total Costs per year
35. Host epigenetic and mitochondrial function in HIV-infected children
(Kuhn L PI, Terry MB co-I)
Type: NICHD R01
Period: 2012-17

Fellowship and grant support (Active)

36. Herbert Irving Comprehensive Cancer Center
(Rutsgi A, PI, Director Schwartz G, Interim Director, Deputy Director,

Terry MB Program Leader and Associate Director for Cancer Prevention, Risk Assessment and Community Outreach

Type: NIH/NCI P30 CA13696

Period: 07/01/03-06/30/20

37. Training Program in Cancer-Related Population Sciences
(Neugut AI, Terry MB MPI)
Type: NCI T32
Period 2017-22
38. Epigenetics, Modifiable Factors and Ovarian Cancer Risk
(Genkinger J PI, Terry MB co-I)
Type: NCI R01
Period: 2015-2020
39. Increasing breast cancer chemoprevention in the primary care setting
(Crew K PI, Terry MB co-I)
Type: NCI R01
Period: 2014-2019
40. Pregnancy and Prenatal PAHs and other Environmental Exposures and Breast Cancer
(Terry MB PI, Miller R PI)
Type: NIEHS U01
Period: 2015-2020
Total Direct Costs per year: \$625,994
41. Impact of breast density information disclosure in racially diverse populations
(Tehranifar P PI, Terry MB co-I)
Type: NIMHHD R01
Period: 2016-2020
42. Integrating Mammograms in Analyses of Genes and Environment in Sisters (IMAGES)
(Tehranifar P PI, Terry MB co-I)
Type: NCI U01
Period: 2017-2021
43. Quantile Analysis Tools for Sequencing and EQTL Studies.
(Wei Y PI, Terry MB co-I)
Type: NHI/NHGRI
Period: 2016-2019
44. Breast Cancer Family Registry Cohort
(Multiple PI: Terry MB (contact), Hopper J, Andrulis I, Daly M, Buys S, John E)
Type: NCI U01
Period: 2018-2023
45. DNA Repair Phenotype the Missing Link in Breast Cancer Risk Assessment

(Multiple PI: Terry MB (contact), Brenner, Wu)
Type: NCI U01
Period: 2018-2023

University and Departmental Leadership and Committees

University-wide Committees and Service: Columbia University

Tenure Review Advisory Committee (2014-2017)
Provost Leadership Fellows Program (2015- 2017)

Medical Center-wide Committees and Service: Columbia University Medical Center

Associate Director for Community Outreach and Engagement (2018- present) Education,
Herbert Irving Comprehensive Cancer Center (HICCC) (2012-2019)
Co-Leader, Cancer Epidemiology, Herbert Irving Comprehensive Cancer Center
(HICCC) (2007-present)
Co-Chair, HICCC annual symposium (2010-2011)
Faculty reviewer, K12 program, Irving Center CTSA (2011-present)
Faculty reviewer, T35 program, CUMC (2012-present)
Faculty reviewer, Irving Institute/CTO Application Review 2012-present)
Member, Columbia University Medical Center, Inquiry Committee, Ad-hoc,
Investigating Research Misconduct Inquiry (2016-2017)
Member, Herbert Irving Comprehensive Cancer Center, Population Science Search
Committee (2007-2010, Chair: Alfred Neugut)
Member, Herbert Irving Comprehensive Cancer Center, Biostatistics Core Resource
Faculty Search Committee (2008-2009, Chair: Venkatraman E. Seshan)
Member, Columbia University Medical Center, Inquiry Committee, Ad-hoc,
Investigating Research Misconduct Inquiry (2007, Chair of Standing Committee:
Stephan Goff)
Member, Columbia University Medical Center, Inquiry Committee, Ad-hoc,
Investigating Research Misconduct Inquiry (2016)

School-wide Service: Mailman School of Public Health

Member, Interdisciplinary Research Task force (2017-2018)
Member, Precision-Medicine Task Force (2014-2015)
Member, Biostatistics Chair Search Committee (2012, Chairs: Sandro Galea, Wafaa El-
Sadr)
Member, Sociomedical Science Chair Search Committee (2010-2011, Chairs: Michael
Sparer, Ruth Ottman)
Member, Curriculum Renewal Task Force (2010-2011, Chair: Sandro Galea)
Chair, Ongoing Curricular Review Committee (2010-2011).
Member, Core Curriculum Development Committee (2010-2012)

Departmental Service: Department of Epidemiology, Mailman School of Public Health

Director, Chronic Disease Faculty Unit (2013-present)
Co-Chair, Epidemiology Search Committee (2017-present)
Member, Chair's Leadership Group (2013-present)

Chair, Methodology Examination Committee (2004-2013)
Certificate Lead: Advanced Epidemiologic Methods (2012-2014)
Doctoral Steering Committee (2011-2013)
Steering Committee, IMPRINTS Center (2006-present)
Member, Methodology Examination Committee (1999-2013)
Member, Curriculum Committee (1999-2012)
Member, Diversity Committee (2001-2009)
Member, Masters' Committee (1999-2001)

External Collaborative Positions Held

Deputy Chair, Followup Working Group, Breast Cancer Family Registry (2007-present)
Chair, Publications Committee, Breast Cancer Family Registry (2006- 2015)

Boards

Invited Member, Cancer Genetics Editorial Board PDQ, National Cancer Institute, 2014-present
Elected Member, ASPO Executive Board, American Society for Preventive Oncology, 2007-2012
Elected Member, Alumni Executive Board, Mailman School of Public Health, Columbia University, New York, NY, 2001-present
Member Advisory Board, The Arkansas Women's Health Cohort (Spit for the Cure), University of Arkansas Medical Center, 2009-present
Invited Member, Advisory Board for the Patient-Oriented Research Master's Program (MS/POR) of the Mailman School of Public Health, 2009-present
Invited Member, Scientific Advisory Council, City University of New York, School of Public Health, 2009 – 2015
External Advisory Board Keystone Program, Fox Chase Cancer Center, 2011-2012

Teaching experience and responsibilities

Courses taught

Data Visualization, Course Professor, Columbia University, 2016 (Executive Format)

Epidemiology III, Course professor, Columbia University
(third required methodology course for graduate students)

Enrollment (110 students in Fall Semester, 25-40- in summer session)

Fall 2000, Fall 2001, Fall 2003, Summer 2004, Summer 2005, Summer 2006, Summer 2007, Summer 2008, Fall 2008, Summer 2009, Fall 2009, Summer 2010, Fall 2010, Fall 2011, Fall 2012, Fall 2013, Summer 2014, Fall 2017, Summer 2018

Epidemiology I, Advanced Course for Medical Fellows, Summer 2009, Summer 2010, Summer 2011, Summer 2012, Summer 2013, Summer 2014

Reach for the First, CTSA course on writing the First R01, twice a year in the Fall and Spring Semesters consecutively taught from 2009-2018

Advanced Epidemiologic Methods, Course professor, French School of Advanced Studies in Public Health (EHESP), Winter 2009, Winter 2010, Winter 2011, Winter 2012, Winter 2013, Winter 2014, Winter 2015, Winter 2016, Winter 2017, Winter 2018, Fall 2018, Winter 2019.

Epidemiology Core Course: Fall 1999, Course Director, Columbia University
Enrollment (> 225)

Guest lecturer for the following courses: Genetics of Aging, Topics in Nutrition, Cancer Epidemiology and Public Health, Chronic Disease Epidemiology.

Epidemiology and Health Economics, NYU, 1997-1998

Courses taught for Lay Community

Cancer Prevention, High School and CURE programs, 2018, New York City
Cancer Prevention, Community Settings, Washington Heights
Project Lead, Era of Hope Faculty, 2011. Breast Cancer Epidemiology: Update on Findings and review of Methods

Students Mentored (All students based at Columbia University unless noted*)

Postdoctoral fellows

- 1) Jonine Figeroa, PhD, 2004-2005, tenure-track investigator NCI
- 2) Jing Shen, MD, 2003-2006, Assistant Professor, Columbia University, Dept of Environmental Science (co-mentor with Dr. Regina Santella).
- 3) Parisa Tehranifar, 2006-2009, Associate Professor, Columbia University, Dept of Epidemiology.
- 4) Hui Chen Wu, 2009-2011, Current Assistant Professor, Environmental Sciences, Columbia University, Dept of Environmental Health Sciences.
- 5) Jasmine McDonald, 2011-2014, Current, Assistant Professor, Columbia University, tenure track.
- 6) Lissette Delgado-Cruzato, 2011-2012, Co-Mentor with Dr. Regina Santella, Assistant Professor, John Jay College.
- 7) Tomi Akinyemiju, 2012-2014, Co-Mentor with Dr. Parisa Tehranifar, Associate Professor, University of Kentucky
- 8) Lauren Houghton, 2014- 2018, Current Assistant Professor, Columbia University, tenure track.
- 9) Nur Zeinomar, 2015- present, Current Post-Doctoral Fellow
- 10) Rebecca Kehm, 2017-present, Current Post-Doctoral Fellow

Predocctoral fellows (dissertation sponsor)

- 1) Fang Fang Zhang (sponsor), 2001-2006, Folate Metabolism and Stomach Cancer Risk, Dissertation awarded Distinction. Current Position: Assistant Professor, Tufts University
- 2) Tamarra James (sponsor), 2002-2008, Hair Products and Breast Cancer Risk, Current Position: Research Faculty, Harvard School of Public Health

- 3) Heba Tawfik (sponsor), 2006- 2011, Prenatal and Early Life Exposures and Timing of Menopause
- 4) Heidi Mochari (sponsor), 2008- 2010, Family-level intervention on Chronic Disease Risk factors, Current Position: Associate Research Scientists, Columbia University, Department of Medicine.
- 5) Megan Work (sponsor), 2010-present, Tumor heterogeneity and breast cancer risk among high-risk women
- 6) Laura Reimers (sponsor), 2012-present, Benign Breast Disease and Epigenetic Markers
- 7) Mandy Goldberg (sponsor), 2016-present, Early-life Origins of Breast Development

Predoctoral fellows (second reader, thesis committee)

- 1) Sybil Eng, 1999-2002, Body Size, Physical Activity and Breast Cancer Risk, Past Position, Epidemiologist, Pfizer, Current Position, Associate Research Scientist, Columbia University.
- 2) Lydia Zablotska, 2000-2001, Radiation Exposure and Cancer Risk, Current position, Assistant Professor UCSF.
- 3) Jamie Geier, 2003-2006, Comorbidity of IBS and depression, Epidemiologist, Pfizer.
- 4) George Friedman-Jimenez, 2011-2012, Mortality Experience of Nuclear Submariners in the U.S. Navy, Professor of Epidemiology, NYU.
- 5) Mary Kilty, 2012-2015. Early childhood height growth and depression and depression and working memory outcomes in middle age adults.
- 6) Nicole Leoce, 2014-2016. Risk Models with Competing Risks.

Predoctoral fellows (Chair, thesis committee)

- 1) Heidi Jones, 2009-2010, Use of Mathematical Modeling for Cervical Cancer Screening.
- 2) Steven Markowitz, 2010-2012, Asbestos, Asbestosis, Smoking and Lung Cancer.
- 3) Samantha Garbers, 2010-2012, Randomized Controlled Trial of a Low Literacy Computer Module to Improve Contraceptive Method Choice
- 4) Jennifer Ferris, 2012-present, Epigenetics and Ovarian Cancer Risk

Predoctoral fellows (thesis committee)

- 1) Denise Esserman, 2003-2006, Frailty Models, (Biostatistics), Current Position, Postdoctoral Research Scientist, University of North Carolina.
- 2) Nancy Niguilda, 2001-2006, 4-ABP-DNA Adducts, Polymorphisms of Metabolizing Enzymes and *p53* Mutations in Breast Tissue (Environmental Science), Current Position, Science Writer.
- 3) Jennifer Zipprich, 2004-2007, Oxidative Stress and Breast Cancer Risk (Environmental Health Science), Current Position: CDC EIS officer.
- 4) Juan Wisnivesky, 2007-2009, Use of Instrumental Variables for Examining Treatment Effects (Biostatistics). Assistant Professor, Mount Sinai Medical School

- 5) *Xinran Xu, 2009, A Population-Based Study of One-carbon Metabolism and Breast Cancer, Mount Sinai School of Medicine.
- 6) Wenfei Zhang, 2009- present, Use Quantile Based Methods for Survival Analyses (Biostatistics)
- 7) Sha Nanshi, 2009- 2011, Investigating Change Points in Quantile Regression Models (Biostatistics)
- 8) Maya Kappil, 2011-2013, DNA repair phenotype in high risk women (Environmental Health Sciences)
- 9) Emily Zabor, 2016- present. Statistical methods for the study of etiologic heterogeneity (Biostatistics)
- 10) Stephanie Shiao, 2014-2017. Perinatal transmission of HIV and its effect on outcomes and biomarkers (Epidemiology).

*Dissertation defended at outside institution.

Masters Thesis Sponsor (primary)

- 1) Julia Meurling (2006)
- 2) Megan Work (2006)
- 3) Jennifer Ferris (2006)
- 4) Adey Tsega (2005)
- 5) Julie Flom (2008)
- 6) Sujata Naranyan (2006)
- 8) Summer White (2007)
- 9) Tara Kalra (2008)
- 10) Carmen Guerra (2009)
- 11) Ann Johnston (2010)
- 12) Risa Roppongi (2011)
- 13) Laxmi Modeli (2011)
- 14) Abhishek Goyal (2012)
- 15) Tarik Makiti (2012)
- 16) Kristina Astone (2012)
- 17) Neomi Kornhouser (2013)
- 18) Xialing Wang (2013)
- 19) Ashley Tsai (2013)
- 20) Kelsey Kirkwood (2014)
- 21) Annabel Acs (2014)
- 22) Lauren Young (2014)
- 23) Jessica Kan (2015)
- 24) Muxing Guo (2015)
- 25) Dina Oluwaseyi (2016)
- 26) Kathleen Tatem (2016)
- 27) Jaclyn Pierce (2017)
- 28) Kelsey Monson (2017-2018)
- 29) Shamin Sahebzada (2017-2018)
- 30) Sarah Lima (2019)
- 31) Julie Paone (2019)
- 32) Talar Habeshian (2019)

Masters Thesis Sponsor (secondary)

- 1) Nicola Meyer
- 2) Andrea Dierlein
- 3) Abigail Hunt
- 4) Lisa Rosenblatt
- 5) Shobana Ramachandran
- 6) Melissa Carlson
- 7) Yin Cao
- 8) Hoda Elmasry
- 9) Cristina Valdovinos
- 10) Kelly Piersanti

Other mentoring activities

Co-Director, NCI CURE 2015- present. Oversee cohort of 12 students every year and match students to laboratory mentors.

Mentor, NCI CURE program to foster interest in cancer research among minority high-school and college students; supervised two summer internships for minority students

Mentor, Initiative Minority Student Development (IMSD) program to foster interest in public health among minority graduate students; supervised one student

Mentor, Bronx Science High School, Ocean Side High School, and Montclair High School Research Track (2010-2012)

Other Professional Activities: Peer Review Panels

International Panels:

- Member, Scientific Review Panel, National Cancer Institute of Canada (February 2007)
- Member, Scientific Review Panel, National Cancer Institute of Canada (February 2008)
- Member, Medical Research Council (UK) Ad-hoc Review Committee, 2009
- Member, Scientific Review Panel, National Cancer Institute of Canada (February 2010)
- Chair, Scientific Review Panel, National Cancer Institute of Canada (February 2011)
- Member, Medical Research Council (UK) Ad-hoc Review Committee, 2016
- Reviewer, Breast Cancer Now (UK) Ad-hoc Review Committee, 2017

NIH panels:

- Member, Scientific Review Group (EDC2), NCI/NIH (February 2001)
- Member, Scientific Review Group (EDC2), NCI/NIH (June 2003)
- Member, Scientific Review Group (ZRG 1HOP N02), NCI/NIH (July 2004)
- Member, Scientific Review Group (ZRG 1HOP N03), NCI/NIH (November 2006)
- Member, Scientific Review Group (ZRG 1HOP N03 M), NCI/NIH (November 2007)
- Standing Member, Scientific Review Group (NCI-F), Nominated 2008, Term from January 2009- January 2012, Committee to Review Training Grant Applications and Career Development Awards.

Member, Scientific Review Group (NIH/EPIC Member CF SEP) NCI/NIH (June 2009)
Member, National Heart Lung Blood Institute, NIH Women's Health Initiative Contract
Renewal (May 2010)
Member, Site-Visit Team, Minnesota Cancer Comprehensive Center (June 2013)
Member, NCI K22 Scientific Review Committee (NCI ZCA1 RTRB) (April 2014)
Member, Site-Visit Team, Minnesota Comprehensive Cancer Center (June 2015)
Member, Site-Visit Team, UC Davis Comprehensive Cancer Center (February 2016)
Member, Ad-hoc NCI, P01 Program Review committee (October 2016)

Other Governmental Panels:

Member, Molecular Biology and Genetics Panel 2, Department of Defense, Breast
Cancer Research Program (August 2006)
Member, Review Committee for the NCI Nutritional Epidemiology Branch, May 2009
Member, Review Committee for the NCI Hormonal Branch, October 2014
Member, NCI Site-Visit Team, Epidemiology and Biostatistics Program Office (October
2017)
Member, NCI Branch Review, Metabolomics Branch (June 2018)
Member, NCI Board of Scientific Counselors, DCEG (2018-2021)

State Panels:

Member, Prostate Cancer Review Panel, Massachusetts State Department of Health
(November 2000)
Member, Breast Cancer Review Panel, Massachusetts State Department of Health
(September 2001)
Member, Ohio State University and Cancer Center, Population Science Review
Committee (2012-present)

Editorial and Peer-review Service

Associate Editor: International Journal of Epidemiology 2011-present

Editorial Advisory Board, Cancer, 2012- present

Other journal review service:

American Journal of Epidemiology
Annals of Internal Medicine
Annals of Epidemiology
Biomed Central
Birth Defects Research: Clinical and Molecular Teratology
Cancer
Cancer Causes and Control
Cancer Detection and Prevention
Cancer Epidemiology Biomarkers and Prevention
Cancer Research
Carcinogenesis
Clinical Cancer Genetics
Epidemiology

European Journal of Cancer
International Journal of Cancer
International Journal of Epidemiology
Journal of the American Medical Association
Journal of the National Cancer Institute
Journal of Urban Health
Journal of Women's Health
Nature Genetics
New England Journal of Medicine

Abstract Review Committee – Invited Reviewer

American Association for Cancer Research, Cancer Prevention 2008 Annual Meeting
American Society for Preventive Oncology, 2008 Annual Meeting
American Society for Preventive Oncology, 2010 Annual Meeting
American Society for Preventive Oncology, 2011 Annual Meeting
American Association for Cancer Research, Science of Health Disparities, 2014 Annual Meeting

Publications

*** Denotes Lead or Senior Author**

A. Original Peer-Reviewed Journal Articles

1. ***Terry MB**, Skovron ML, Garbers S, Sonnenschein E, and Toniolo P. Frequency of cosmetic breast augmentation among U.S. women, 1963-1988. *Am J Publ Health* 1995; 85(8): 1122-24.
2. Gammon MD, Wolff MS, Neugut AI, **Terry MB**, Britton JA, Greenebaum E, Hibshoosh H, Levin B, Wang Q, and Santella R. Treatment for breast cancer and blood levels of chlorinated hydrocarbons. *Cancer Epidemiol Biomarkers Prev* 1996; 5:467-471.
3. Neugut AI, Horvath K, Whelan RL, **Terry MB**, Garbowski GC, Bertram A, Forde K, Treat MR, and Wayne J. The effect of calcium and vitamin supplements on recurrence and incidence rates of colorectal adenomatous polyps. *Cancer* 1996; 78:723-8.
4. Neugut AI, **Terry MB**, Hocking G, Mosca L, Garbowski GC, Forde KA, Treat MR, and Wayne J. Leisure and occupational and physical activity and risk of colorectal adenomatous polyps. *Int J Cancer* 1996; 68:744-8.
5. Allendorf JDF, Bessler M, Whelan RL, Trokel M, Laird DA, **Terry MB**, Treat MR: Better preservation of immune function after laparoscopic-assisted versus open bowel resection in a murine model. *Dis Col Rect* 39 (10 Suppl) S 67-72, 1996.
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Invited Lectures and Seminars

- 1998 Invited lecture, International Agency Research Cancer, World Health Organization, Lyon, France

- 1999 Invited lecture, “Intermediate Markers and Colorectal Neoplasia,” Memorial Sloan Kettering Cancer Center, New York, New York
- 2003 Invited lecture to K07 recipients, ASPO 2003 Meeting, “Advice on submitting K applications,” Bethesda, MD
- 2003 Invited lecture, “Role of Molecular Markers in Cancer Epidemiology and Public Health” Cancer Prevention and Control Colloquia Series, Division of Cancer Prevention, National Cancer Institute, National Institutes of Health, Bethesda, MD
- 2004 Invited lecture, “What do we know about the causes of breast cancer,” NIEHS Center for Environmental Health in Northern Manhattan, New York, New York
- 2004 Invited lecture, “The role of aspirin in breast cancer risk”, Board of Directors, Mailman School of Public Health, Columbia University, New York, New York
- 2005 Invited lecture, “The role of mammographic density,” Breast Cancer in Women of Color, Columbia University and New York Presbyterian, New York, New York
- 2005 Invited lecture, Lectureship series, “Early life risk factors and breast cancer risk – what we know,” The Maurer Foundation for Breast Health Education, Port Washington, New York
- 2006 Invited lecture, “Alcohol and beverage type and breast cancer risk” Invited panelist to the ISBRA conference, Sydney Australia
- 2006 Invited lecture “Breast Cancer Risk along the Life course”, University of Illinois, Department of Public Health Policy, Chicago, Illinois
- 2007 Invited lecture “The Breast Cancer Family Registry, Description of Resource and Applications”, Cornell Medical Center, New York, New York
- 2007 Invited lecture “Breast Cancer Risk along the Life course”, Lehman College Biology Seminar Series, Bronx, New York
- 2007 Invited seminar “Use of Intermediate Markers in Breast Cancer Risk”. Memorial Sloan Kettering, New York, New York
- 2007 Invited talk “When Breast Cancer Susceptibility Begins” Society for Epidemiologic Research, Boston, MA
- 2007 Invited talk “Cancer Epidemiology Program”, Health Sciences Advisory Council, Columbia University, New York, New York
- 2008 Invited seminar “Studying Pathways to Breast Cancer: The Role of Timing, Intermediate Markers, and Phenotype”. University of Toronto, Ontario, Canada

- 2008 Invited lecture “Use of Intermediate Markers to Understand Early Life Events in Breast Cancer Risk”, Columbia Medical Center, Breast Conference.
- 2008 Invited seminar “Relationship between Breast Density and Tumor Phenotype”, Columbia Medical Center, Medical Oncology and Hematology Grand Rounds.
- 2008 Invited talk “Use of Mammographic Density in Breast Cancer Epidemiology” New York Roentgen Society
- 2008 Invited Symposium Presentation “DNA methylation and Breast Cancer Risk” Era of Hope Symposia, DoD Breast Cancer Meeting, Baltimore, MD
- 2008 Invited Faculty Discussant, American Society for Clinical Oncology, Annual Meeting, “Breast Cancer-Local Regional and Adjuvant Therapy”, Chicago, IL
- 2008 Invited lecture “Early life factors and Breast Cancer Risk”, Columbia Medical Center, Cancer Center.
- 2008 Invited lecture, New York University, Oncology Fellows. “Advances in Cancer Prevention”
- 2009 Invited lecture, “DNA Methylation Patterns across the Lifecourse” National Institutes for Environmental Health Sciences Center Retreat
- 2009 Invited talk, “Reducing Breast Cancer in High-Risk Families”, Columbia University, Breast Conference
- 2009 Invited talk, “Transitioning from K to Independence”, American Society for Preventive Oncology”, Annual Meeting.
- 2009 Invited Symposium, “Beyond Standard Design and Analyses”, Society for Epidemiologic Research Annual Meeting
- 2010 Invited Lecture, “Pathologic Subtypes and Family-Based Designs” Pathology Department Grand Rounds.
- 2010 Invited Lecture “Epigenetic Mechanisms and Disease Risk”, Estee Lauder Research Campus.
- 2010 Invited Talk: Environmental Causes of Breast Cancer: Review of Evidence, Institute of Medicine Panel
- 2011 Invited talk: Why Families (and their histories) still matter for Breast Cancer Risk Prediction. Ohio State Cancer Center Population Science Program.

- 2011 Invited talk: Risk Prediction Modeling in High-risk Families. University of Chicago.
- 2011 Invited panelist: Early life factors and Mammographic Density. Era of Hope Conference, Orlando Florida
- 2011 Invited talk: DNA methylation and Breast Cancer Risk. University of Melbourne.
- 2011 Invited talk: Predicting cancer risks and mutation status: Evidence to Shape Best Practice. Kingscliff, New South Wales.
- 2011 Invited talk: DNA methylation in risk prediction within high-risk families. International Breast Cancer Network, Rennes France
- 2011 Invited talk: Breast Cancer Management 2012. Breast Cancer Epidemiology. CME Accredited Course. Columbia University Medical Center
- 2012 The influence of prenatal and early life environment on breast cancer susceptibility. Department of Psychiatry Monthly Seminars, Columbia University.
- 2012 Invited talk: Reconsidering the Role of Family-Based Designs in Understanding and Predicting Cancer Risk. Institute for Translational Epidemiology. Mount Sinai School of Medicine, New York.
- 2012 Invited talk: Breast Cancer Risk Assessment across the Prevention Continuum. Dubin Breast Center, Mount Sinai School of Medicine, New York.
- 2012 Invited talk: Family-based designs for Lifecourse studies. Imprints Center and the Lifecourse Cluster, Columbia University Mailman School of Public Health.
- 2012 Invited talk: Breast Cancer Risk Assessment across the Risk Continuum. American Association for Cancer Research Annual Prevention Meeting.
- 2013 Invited talk: Grand Rounds: Breast and Ovarian Cancer: Epidemiology and Risk Identification, Mount Sinai School of Medicine, New York, New York.
- 2013 Invited talk: Using family-based studies to understand the role of the environment in breast cancer risk. National Institutes of Environmental Health Sciences.
- 2013 Invited talk: Accuracy versus discrimination, improving clinical risk prediction and targeted cancer prevention. Helmholtz Zentrum München - German Research Center for Environmental Health, Neuherberg, Germany Annual Conference. Keynote speaker.
- 2014 Invited talk: Towards personalized prevention for breast cancer; University of Alabama at Birmingham Cancer Center.

- 2014 Invited talk: Personalized Prevention: Can Breast Cancer Prevention Efforts be Better Targeted? INSERM, Paris France.
- 2014 Invited talk: Breast Cancer Prevention: What we can learn from Families. International Breast Cancer and Nutrition Conference, Purdue, USA.
- 2015 Invited talk: Breast Cancer Prevention: A story of lifetime exposures, genetics and epigenetics. Huntsman Cancer Center, Utah.
- 2015 Invited talk: Breast Cancer Prevention: Biomarkers of Risk and Integration into Risk assessment. Rutgers Cancer Institute.
- 2016 Departmental Grand Rounds: Breast Cancer Prevention: A story of lifetime exposures, genetics and epigenetics. Columbia University.
- 2016 Blood-based Biomarkers to improve Breast Cancer Risk Assessment, ASPO annual meeting
- 2016 Columbia University Series on the Future of Epidemiology: When Population-based approaches are insufficient and inefficient. Columbia University
- 2016 Breast Cancer Susceptibility and the Environment, University of Connecticut
- 2017 Comparison of risk model recommendations for women at high-risk of breast cancer based on clinical thresholds, AACR and ASPO annual conferences
- 2017 Inferring causality in observational epidemiology: Breast Cancer Risk as an Example, National Academy of Sciences
- 2017 The Robert Millikan Memorial Lecture: When Population-based approaches are insufficient and inefficient, University of North Carolina
- 2017 Enriched Designs for Studying Environmental Exposures: PAH and Breast Cancer risk. Breast Cancer Environment Research Program Integration Meeting
- 2017 Risk Reducing Surgery and Breast Cancer Risk: Association or Bias? Familial Aspects of Breast Cancer: Research and Practice. kConFab, Australia
- 2017 Intergenerational Study Designs for Chronic Disease Prevention. Purdue Science Center.
- 2017 Environmental Exposures, Cancer Susceptibility and Cancer Health Disparities. AACR Cancer Health Disparities Conference, Atlanta GA
- 2017 Global Breast Cancer Prevention, IBCN meeting, Montevideo Uruguay
- 2017 Air Pollution and Breast Cancer Risk, Impact of Environment on Women's Health,

Lucknow, India

2017 Putting the E back into GXE, breast cancer risk assessment, and cancer prevention, University of California Davis Cancer Center

2018 Breast Cancer Risk Assessment, Prospective Evidence and Validation, Munich Germany

2018 Wag the Dog – Should Cancer Prevention and Public Health Really be Afraid of the Precision Medicine Tail? Roswell Park Cancer Center

2018 Precision Prevention. University of Michigan, Annual Cancer Symposium.

2018 Use of Family-based Studies to improve Clinical Risk Prediction, the Susan Bukeley Memorial Lecture, International Breast Cancer Network (IBCN) Annual Meeting.

2018 Optimizing Family Designs to enhance Cancer Prevention. Dave E Rogers Health Policy Colloquium, Cornell University

2018 Optimizing Family Designs to enhance Cancer Prevention. Dave E Rogers Health Policy Colloquium, Cornell University

2018 Environmental exposures during windows of susceptibility, American College of Epidemiology Annual Meeting

2018 Breast Cancer Prevention in Young Women Less (Family) Hisotry More Forecasting, Susan Bulkeley Leadership Award, International Breast Cancer Network

2018 Is Tribalism Killing Us, MSPH Grand Rounds, Columbia University

2018 Does Breast Cancer Prevention need an 18th Ammendment. New Data on Alcohol and Breast Cancer. CME credit Course. SABCS, San Antonio, Texas

2018 Using Family-based Studies for Prevention. Institute for Cancer Research. London England.

2019 Cascade Prevention: On the use of non population-based methods to augment Cancer Prevention. BU-BMC Cancer Center, Boston University

2019 Polygenic Risk Scores for Cancer, PDQ Webinar, NCI