

### **CURRICULUM VITAE**

## Michele Robin Forman, PhD

## PRESENT TITLE AND AFFILIATION

## **Primary Appointment**

Department Head, Department of Nutrition Science, Purdue University Distinguished Professor, Department of Nutrition Science, Purdue University

## **Dual/Joint/Adjunct Appointments**

Member, Purdue University Cancer Center Member, Center for Aging and Life Course, Purdue University Member, Public Health Graduate Program, Purdue University

#### **CITIZENSHIP**

**United States** 

#### **OFFICE ADDRESS**

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#### **EDUCATION**

### **Degree-Granting Education**

1972: BA Medical Anthropology, Music Rutgers University, New Brunswick, NJ,

1974: MSPH Epidemiology, University of North Carolina, School of Public Health, Chapel Hill, NC

1975: MA Nutritional Anthropology UNC, The Graduate School, Chapel Hill, NC

1977: PhD Nutritional Epidemiology, UNC, School of Public Health, Chapel Hill, NC

#### Postgraduate Training

1975: Summer Institute in Epidemiology, University of Minnesota, Minneapolis, MN

1984: Statistical Modeling, Emory University, Atlanta, GA

1985: Sampling Statistics, Centers for Disease Control and Prevention, Atlanta, GA

1986: Nutrition and Immunology, Johns Hopkins University School of Public Health, Baltimore, MD

2000: Current Topics in Genome Analysis, FAES, National Institute of Health, Bethesda, MD

2001: Cellular and Molecular Approaches to the Study of Cancer and Genetic Disease, FAES,

National Institute of Health, Bethesda, MD

## **Awards, Honors, Endowed Positions**

1969: Donald Bourne Scholar, Division of General Education, Boston University

1972-5: National Institute of Health Environmental Epidemiology Trainee, School of Public Health, University of North Carolina-Chapel Hill (UNC-CH)

1975-77: Public Health Service Trainee, Institute for Social Science Research, UNC-CH

1977: Outstanding Young Woman of America

1979: The World Who's Who of Women

1984: Infant Feeding Task Force Award, Public Health Service, Centers for Disease Control and Prevention (CDCP)

1985: The Behavioral Risk Factor Survey Award, Public Health Service, CDCP (Original member of BRFSS team; primary area: obesity – see U.S. obesity maps)

2005: Award of Merit for exemplary leadership in advancing NCI's commitment to understanding the science of energy balance and cancer, National Institutes of Health

2008: Nominated Leading Mentor in Cancer Prevention, Division of Cancer Prevention and Population Sciences, M. D. Anderson Cancer Center, Houston, TX

2011-2016: David Bruton Endowed Centennial Professor, Department of Nutritional Sciences, School of Human Ecology, College of Natural Sciences, University of Texas, Austin, TX

2013: Order of the Plank for National Children's Study, National Institutes of Health Public Health Service (PI: Travis County TX; see ms. 2016 Pediatrics; PI Formative research in growth)

2014: Award of Excellence for the Interagency Breast Cancer and the Environment Report, Office of the Director, National Institute of Health (elected chair; subcommittee chair for research)

2014-2015: Sonia Wolf Wilson Regents Administrative Professorship, School of Human Ecology, UT Austin (Director of School of Human Ecology)

2014-2015: Amy Johnson McLaughlin Administrative Chair in Human Ecology, UT Austin

2015: Top Ten Reviewer, American Journal of Preventive Medicine

2016: Member, European Academy of Sciences

2017: Pfizer Consumer Healthcare Nutritional Science Award, American Society for Nutrition

2018: Distinguished Professor, Department of Nutrition Science, College of Health and Human Science, Purdue University

2018: University Scholar, American University of Beirut, Beirut, Lebanon (Memorandum of Understanding focusing on nexus of food, energy, nutrition and health)

2018: Big Ten Academic Alliance Department Executive Officer

2018: Special Award for Epidemiologic Research on Critical and Sensitive Windows for Health across the Lifespan, American College of Epidemiology, September 25, 2018

#### **CREDENTIALS**

1984: American Society for Nutritional Sciences, (Elected) Member, EB

1984: American Society for Clinical Nutrition, (Elected) Member EB

2009: American College of Epidemiology, (Elected) Fellow

#### EXPERIENCE/SERVICE

## **Academic Appointments Prior to Current Post**

1976–1983: Epidemiologist, Intramural Division of Epidemiology, National Institute of Child Health and Human Development, Bethesda, MD,

1977–1979: Instructor, George Washington University Schools of Medicine and Public Health, Washington, DC,

1982-1984: Associate Professor, Emory University, Atlanta, GA,

1983–1986: Senior Epidemiologist, Centers for Disease Control, Center for Health Promotion and Education, Atlanta, GA,

1986–1990: Associate Professor, Departments of International Health and Epidemiology, Division of Nutrition, Institute for International Programs School of Hygiene and Public Health, Johns Hopkins University, Baltimore, MD,

1988–2005: Principal Investigator/Senior Nutrition Epidemiologist, Intramural Program, Center for Cancer Research (CCR), National Cancer Institute, Bethesda, MD,

2006–2009: Principal Investigator, Laboratory & Human Carcinogenesis Intramural Program, Center for Cancer Research (CCR), National Cancer Institute, Bethesda, MD,

2006-8/2011: Research Professor, Texas Woman's University, Denton, TX,

12/2006-8/2011: Professor, Department of Epidemiology, Division of OVP, Cancer Prevention and Population Sciences, The University of Texas MD Anderson Cancer Center, Houston, TX

2007–2016: Professor, Department of Epidemiology, University of Texas School of Public Health, Houston/Austin, TX

2007–2016: Research Professor, Department of Pediatrics, Baylor College of Medicine, Houston, TX

2011-2017: Bruton Endowed Centennial Professor, Department of Nutritional Sciences, School of Human Ecology, College of Natural Sciences, University of Texas, Austin, TX,

## Administrative Appointments/Responsibilities

2005: Section Chief, Translational Epidemiology, Laboratory of Biosystems and Carcinogenesis, National Cancer Institute, Bethesda, MD

2011-2017: Laboratory PI, Department of Nutritional Sciences, School of Human Ecology, College of Natural Sciences, University of Texas, Austin

2012-2014: Associate Chair, Department of Nutritional Sciences, School of Human Ecology, College of Natural Sciences, University of Texas, Austin

2014-11/2015: Chair, Division of Textiles and Apparel, School of Human Ecology, CNS, UT Austin

2014-11/2015: Director, School of Human Ecology, College of Natural Sciences, University of Texas at Austin

## Other Appointments/Responsibilities

1978-1983 Member, NICHD Clinical Research Review Committee, Bethesda, MD

1979-1980 Chair, NIH Women's Advisory Committee, Bethesda, MD

- 1979-1980 Member, DHHS Committee for Review of Infant Nutrition Research, Bethesda, MD
- 1980-1981: Chair, NICHD Workshop on Methodologic Issues in Infant Feeding, Bethesda, MD
- 1982–1984: Member, DHHS Task Force on Infant Feeding (a response to the W.H.O. effort to stop infant formula advertising in third world populations) and co-author of DHHS Task Force Report, Pediatrics, Bethesda, MD
- 1998- present: Member, ASNS Nutritional Epidemiology RIS, Bethesda, MD
- 1985–1986: Member, Public Health Service Task Force on Women in Science, Bethesda, MD,
- 1987: Member, Affirmative Action Committee, Johns Hopkins University School of Public Health, Baltimore, MD
- 1987: Member, Admissions Committee, Department of International Health, Johns Hopkins University School of Public Health, Bethesda, MD
- 1999–2001: Member, Admissions Committee, NCI Cancer Prevention Fellowship Program, Bethesda, MD
- 1998-9: Chair, ASNS Nutritional Epidemiology RIS, Bethesda, MD
- 1999-2004: Member, Steering Committee, Cancer Prevention Faculty, NCI, Bethesda, MD
- 1999: Member, Breast Cancer Faculty, National Cancer Institute, Bethesda, MD
- 2000: Jury Panel, Conrad Elvejhem Award for Public Service in Nutrition, ASNS, Washington, DC
- 2001-2002: Member, Executive Committee, NCI Gynecologic Oncology Faculty, Bethesda, MD
- 2002-2004: Reviewer, Sallie Rosen Kaplan Fellowship, NCI, Bethesda, MD
- 2002-2004: Reviewer, Rosalind Franklin Award, Intramural Program, NCI, Bethesda, MD
- 2002-2005: Woman Scientist Advisor, Center for Cancer Research, NCI, Bethesda, MD
- 2003-4: Chair, ASNS Nutritional Epidemiology RIS, Bethesda, MD
- 2002: Member, Herman A. Tyroler Distinguished Epidemiology Award University of North Carolina at Chapel Hill, Chapel Hill, NC
- 2002: Co-Organizer, NCI Gene-Environment Workshop in Childhood Cancer, Bethesda, MD
- 2003: Co-Chair, NCI Intramural Energy Balance Retreat & Member, NCI Energy Balance Group, Bethesda, MD
- 2003: Judge, NIH Fellows Award for Research Excellence, Bethesda, MD
- 2003: Chair, Nutrition, Immunology and Prevention Working Group, CCR, NCI, Bethesda, MD
- 2004: Chair, Technical Evaluation Panel, NCI Laboratory of Human Carcinogenesis Biospecimen and Pathology Collaboration Contract, Bethesda, MD
- 2004: Chair, NIH Women Scientists Advisors Committee, Office of Intramural Research, Office of the Director, NIH, Bethesda, MD
- 2004: Jury Panel, Centrum Award in Nutritional Sciences, American Society for Nutritional Sciences (ASNS), Bethesda, MD
- 2007–2008: Member, Scientific Advisory Committee, Mayor's Obesity Summit, Houston, TX
- 2007-2009: Member, Faculty of 1000 Biology, Section on Cancer Therapeutics, Bethesda, MD
- 2008–2010: Chair, Working Group on Anthropometrics, PhenX, National Human Genome Institute, NIH, Bethesda, MD

2009: Chair, Cellular Energy, Metabolism and Cancer, M. D. Anderson Cancer Center Symposia on Cancer Research. Houston. TX

2010-2011: Co-chair, Program Committee, American Society for Preventive Oncology, Las Vegas, NV

2010–2017: Member, External Advisory Committee - R25T Biostatistics, Bioinformatics and the Biological Basis of Nutrition and Cancer: Texas A&M University, College Station, TX

2010–2013: Chair, Interagency Breast Cancer and the Environment Coordinating Committee, NIH/NIEHS/NCI/EPA/NIOSH, Washington, DC

2010-2013: Chair, Diet and Nutrition Special Interest Group, American Society for Preventive Oncology, Madison, WI

2010-2013: Board of Directors, American Society for Preventive Oncology, Madison, WI

2011-present: Member, Scientific Advisory Board, The LEGACY Girls Study, New York City, NY,

2012-2015: Member, Scientific Advisory Board, The Sisters' Study, National Institute of Environmental Sciences, Raleigh, N.C.

2013-6/2015: At Large Member, Alumni Governing Board Executive Committee, Gillings School of Public Health, University of North Carolina at Chapel Hill

2014-present: Member, Policy Committee, American College of Epidemiology

2014-2016: External Advisory Committee Member, Center for Transdisciplinary Collaborative Research in Self-management Science, School of Nursing, UT Austin,

2016-present: Member, Board of Directors, American College of Epidemiology,

2017-present: Member, Executive Committee, International Breast Cancer and Nutrition, Purdue

2017: Member, Program Planning Committee, American College of Epidemiology Meeting, New Orleans

2017-present: Member, Mentoring Committee, American College of Epidemiology,

2017-6/2018: Member, Search Committee, Dean College of Health and Human Sciences

2018- Chair Elect, Association of Nutrition Departments and Programs, ASN

#### **Consultantships**

1977: Agency for International Development Program Review of Infant Feeding Research, New York, NY

1980-1987: Agency for International Development Review Panel of the Four Country Infant Feeding Studies, Bethesda, MD

1988: Agency for International Development, Washington, DC, Ad Hoc Advisory Committee on Vitamin A Deficiency Studies

#### **Institutional Committee Activities**

2006-2011: Member, Institutional Research Grant Committee, MDACC

2006: Disparities in Health in America: Working toward Social Justice Summer Workshop, Center for Research on Minority Health, UT M.D. Anderson Cancer Center,

2007-2010: Member, Population Based Health Study Research Committee, MDACC

2007-2010: Co-Chair and Member, Promotion and Tenure Committee, MDACC

2007-2010: Member, Faculty Senate, Department of Epidemiology, MDACC

2007-8/2011: Member, Internal Advisory Committee (IAC) Partners for Excellence in Cancer Research, University of Puerto Rico and MDACC

2007-8/2011: Member and Chair (2010-2011), Steering Committee, Norwegian Cancer Consortium and Sistership Institution with MDACC

2008-2011: Member, Population Research Shared Resource Advisory Committee, MDACC

9/2008-9/2009: Faculty Leadership Academy, MDACC

2009-2010: Chair, Search Committee: Department of Carcinogenesis - Science Park, MDACC

2009-2011: Co-Director Mexican American Cohort Core, Duncan Family Institute, MDACC

2009-2011: Women's Faculty Program Advisory Committee, MDACC

2010-2011: Institutional Awards Committee, MDACC

2011-2014: Member, Promotion and Tenure Committee, University of Texas, Austin

2012-2016: Member, Health Science Honors Steering Committee, University of Texas, Austin,

2012-2013: Member, College of Natural Sciences Medical School Working Committee, UT Austin

2013: Member, College of Natural Sciences Teaching Assignments Working Group, UT Austin

2014-2015: Member, Inter-professional Education Committee, Dell Medical School, UT Austin

2015: Member, Review Panel for Search Committee for the President, UT Austin

2017-present: Member, AREA committee, College of Health and Human Science, Purdue University

## **RESEARCH**

## **Grants and Contracts**

#### **Funded**

NIH/NINR P30NR015335 Center for Transdisciplinary Collaboration Research in Self-Management Science 2014-2019

PI: Kim. M.

Center Research PI: Timmerman, G. Understanding Your Dietary Recommendations for CKD; Salt Restriction; Avoiding Excess Protein; Resource Utilization. This pilot project involves: a) operationalizing individualized dietary recommendations required for CKD through problem solving; b) theory and evidenced-based behavioral change strategies to improve self-efficacy; c) tailoring strategies for managing recommended dietary intake to incorporate personal preferences; and d) practicing mindful eating meditations. Since taste and pleasure are important in our food choices and CKD dietary recommendations (e.g., low sodium, moderate protein intake) can be perceived as restrictive and unpalatable, mindful eating meditations will be used to enhance eating experiences and to cope with dietary changes while augmenting adherence to dietary recommendations. September 25, 2014 - July 31, 2019

Role: Co-PI

#### NIH T32

Co-Program Directors: Michael Daniels, Lauren Ancel-Meyers, Inderjit Dhillon The ever-increasing accumulation of data continues to outstrip the graduate training needed to meaningfully mine the data collected. This issue is further complicated by the fact that holistic training in biomedical big data analysis requires PhD-level expertise in not one, but three core research areas: (1) biology (2) statistics and (3) computer science, yet the majority of traditional PhD training programs demand that students choose just one of these areas as their focus. A growing number of biomedical PhD students are recognizing the need to develop data analysis and computational biology skills, at the same time that a growing number of computer science and statistics PhD students are realizing that their marketability could be substantially expanded if they knew how to apply their skills to solve outstanding problems in the health arena. The purpose of this pre-doctoral training program we are proposing to introduce at The University of Texas at Austin is for the trainee to become an expert in one of the following areas: 1. Statistics (STAT): 2. Computer Science (CS): 3. Computational science, engineering, and mathematics (CSEM); or 4. Biology (via a PhD in one of a. neuroscience [NS]; bioecology, evolution, and behavior [EEB]; c. cell and molecular biology [CMB]; or d. Biomedical Engineering [BME]) while also obtaining essential training in all three core areas (statistics, computer science, and biology). This will ideally equip the graduates from this program to make important scienti\_c discoveries using big data. September 2016-2020

Role: Co-Director/Program Faculty

**Development of a Model for Incorporation of Data Science Learning Into a Non-majors Course to Promote Data Science.** Pl: John Burgess, co-Pl: Michele Forman, Ann
Bessenbacher (College of Health and Human Sciences, College of Education). Purdue University
Big Data Science Initiative. August 2018-August 2019

#### **Pending**

## NIH/NCI R01

Defining the epigenetic signature for birthweight and early life diet in pediatric acute lymphoblastic leukemia

Role: Co-Principal Investigator with Carmen Sapienza Ph.D.

## NIH/NCI R01

A randomized trial to assess the effects of the Pancreatic Nutrition Program to reduce signs of metabolic syndrome in breast cancer survivors.

Role: Co-Investigator

#### World Cancer Research Foundation

Dietary assessment in breast cancer patients and healthy controls: Lebanese women.

#### Completed

PI, The determinants of infant feeding patterns over time and the effects of infant feeding practices on infections in early life: The Pima Infant Feeding Study, NIH/NIDDK, 1978–1982

PI and Project Officer, A cohort study of infant feeding, growth, and morbidity during the first 18 months of life among Bedouin Arabs of the Negev, Israel, The Ben Gurion University of the Negev, Israel, 1980–1985

Co-I and Co-Project Officer, Factors influencing and trends in infant feeding in the United States, National Center for Health Statistics, 1981–1982

PI, The effects of delayed childbearing on the risk of fetal deaths, low birth weight, preterm delivery, and neonatal deaths among Swedish women, The Swedish Birth Registry, 1982–1984

Co-PI and Co-Project Officer, A cohort study of nutritional risk factors in pregnancy outcome, factors influencing infant feeding practices and the relationship between infant nutrition and growth among newborns of North African descent in Israel, The Epidemiology Unit, Ben Gurion University of the Negev, Israel, 1984–1987

Co-PI and Project Director, A clinical nutrition study of vitamin A assessment in children with marginal vitamin A deficiency in Guatemala: a collaborative study with CESSIAM, Guatemala and the USDA-Tufts, Agency for International Development/Johns Hopkins University Investigator Award, 1986–1987

PI, A randomized double blind field trial of the effect of megadose vitamin A supplementation on childhood morbidity; a collaborative study with The University of Gadjah ada, Yogyakarta, DIY, Indonesia, Agency for International Development, 1987–1996

Project Officer, The NCI Black-White Cancer Survival Study, Emory University, Atlanta, GA; The Northern California Cancer Registry, San Francisco, CA; The Tulane University School of Public Health, and Louisiana State Medical School, 1988–1991

Co-PI; Collaborators: The London School of Hygiene, London, UK and The Ben Gurion University of the Negev, Beer Sheva, Israel, The Bedouin Arab Folllow-up Study of Growth, The US-Israel Binational Science Foundation, Jerusalem, Israel, 1990–1993

PI and Project Officer, A controlled feeding study of the fluctuation of plasma carotenoids, lipids, and hormones by phase of the menstrual cycle, USDA-Beltsville, USDA-Tufts, George Washington University Medical School, and The Genetics and IVF Institute, Fairfax, VA, 1992–1994

Co-I, The NCI-YTC prospective cohort of lung cancer among tin miners and early biomarker study, NCI, 1992–2003

Co-I, A randomized phase II trial of two doses of raloxifene in premenopausal women at high risk for developing invasive breast cancer, DOD/Congressionally Directed Medical Research Programs (DOD/CDMRP), 1998–2005

PI, Early puberty, higher obesity, and lower energy expenditure in African-American than Caucasian girls: Can health disparities in the young lead to increased cancer Co-Investigator, Obesity, Mammary Tumorigenesis, and Metastasis in Genetically Susceptible Mice, NIH/NIDDK, 2003–2005, \$225,000 (\$112,500/year)

Co-Project Officer, The Alpha-Tocopherol Beta-Carotene Study, NIH/NCI, 2000–2001 Principal Investigator, Pre-eclampsia and puberty: the Stavanger follow-up study, Norwegian Technical University and Stavanger Medical University, Norway, 2003–2006

PI, 3%, CaBIG Population Sciences, Booz Allen Hamilton, 2006-2009, \$50,000 (\$22,000/year)

PI, 5%, Diet and second hand smoke in lung cancer risk prediction, 1-R03-CA135661 01, NIH/NCI, 7/1/2008-6/30/2010, \$100,000 (\$50,000/year)

PI, 2.25%, Preeclampsia and subsequent breast cancer risk: hormonal and growth factor biomarkers, 1 R03 CA137754, NIH/NCI, 7/16/2009–6/30/2011, \$100,000 (\$50,000/year)

Co-Project Officer, The Alpha-Tocopherol Beta-Carotene Study, NIH/NCI, 2000-2001

PI, Fetal, infant, and early childhood antecedents of cancer in women: Maternal Cohort Study of the Nurses' Health Studies, The Harvard University School of Public Health, Department of Nutrition, and The Brigham Woman's Hospital, 2000–2017

Co-I, 5%, Genetic Instability and risk for esophageal carcinoma, R01-CA111922A, NIH/NCI, PI - Xifeng Wu, 3/1/2008-8/31/2011, \$2,357,426 (\$385,135/year)

PI-MDACC, 5%, Nutrition, Deregulation of Imprinted Genes (NEST), R01-ES016772, NIH/NIEHS, PI - Hoyo, 4/1/2009–1/31/2012, \$622,284 (\$62,603/year)

PI, 35%, Harris County Hospital University National Children's Study, HHSN2752200800020C, NIH/NICHD/Baylor College of Medicine, 9/26/2008–9/25/2013, \$168,071/year

Co-I, 0.3 months, Telomere length, telomere maintenance gene polymorphisms, and bladder cancer risk, R01CA131335, NIH/NCI, PI - Jian Gu, 7/1/2008-8/30/2011 (\$207,500/year)

Co-I, 5%, Molecular Genetics of HNPCC, R01-CA070759, NIH/NCI, PI - Frazier, 5/1/2009-8/30/2011 (\$320,314/year)

Co-PI, The effects of insulin and insulin-related characteristics, and short-term low glycemic and high glycemic carbohydrate intervention on breast cancer proliferation, CSR Foundation, Norway, 2009–2010, \$100,000 (\$50,000/year)

PI-MDACC/UT Austin, 40%, National Children's Study - Formative Research in Anthropometrics: Measurement of the ulnar and other measures in mothers and their offspring, HHSN275200800020C, NIH/NICHD/Baylor College of Medicine, 10/4/2010-9/3/2013, \$381,328/year

Co-PI, 20%, National Children's Study - Formative research in diet in mothers with 11-12 month old infants, HHSN2752200800020C, NIH/NICHD/Baylor College of Medicine, 10/4/2010-9/3/2013, \$220,470 (\$68,470/year)

#### **Grant Reviewer/Service on Study Sections**

Epidemiology and Risk Assessment Section, Susan G. Komen, Member, 2008-2015

Integration of Mouse Models into Human Cancer Research, NIH, Member, Bethesda, MD, 2009

NIH Director's Award, NIH, Member, 2009

Robert Wood Johnson Foundation's Salud America!, SRA International, Member, 2009

New Investigator's Award, NIH, Member, 2009-present

OD-10-005: Recovery Act Limited competition: NIH Director's Opportunity for Research in Five Thematic Areas (RC4), NIH, Reviewer, 2010

CHS/EPI Breast Cancer Research Program (BCRP Cycle 2), DOD, Member, 2010-2012

Medical Research Council, South Hampton, U.K., Ad Hoc Member, 2010-2011

Association for International Cancer Research, U.K., Andrews Fife, Ad Hoc Member, 2011–2012

Member, Kidney Nutrition Obesity and Diabetes Epidemiology and Population Science Study Section, NIH, 2012-2014

Member, KNOD, Special Emphasis Panel (SEP) Study Section, NIH 2014-2015

Chair, Breast Cancer and the Environment Special Study Section, NIEHS 6/2015

Member, Cancer, Heart and Sleep Panel A (CHSA) Study Section, NIH, 10/2016, 10/2017

Chair, Centers for Disease Control and Prevention SIP17-003 and SIP17-004 Special Emphasis Panel 5/2017

Member, USDA HNRC-ARS Intramural Site Review, 5/2017

## Review of individuals for promotion and tenure outside my institution:

Associate Professors in 2015, 2017: Connie Rogers, Penn State University Dena Herman, UCLA Feng Zhang, Tufts Friedman School of Nutrition

Professorships in 2013:

S. Golden, Johns Hopkins University School of Medicine

K. Tucker, University of Massachusetts, Lowell MA

Professorships in 2010:

Myron Gross, University of Minnesota

Senior Investigator, NICHD in 2018:

Edwina Young

Mid-Tenure Review Committee: Lorna McNeill Haughton, Member, MDACC, 2009

## **PUBLICATIONS**

Mybibliographyonpubmed<a href="https://www.ncbi.nlm.nih.gov/sites/myncbi/1TIsjdnnX4Ska/bibliography/52344507/public/?sort=date&direction=ascending">https://www.ncbi.nlm.nih.gov/sites/myncbi/1TIsjdnnX4Ska/bibliography/52344507/public/?sort=date&direction=ascending</a>

### Peer-Reviewed Original Research Articles

- 1. **Forman MR**, Hoffman HJ, Harley EE, Cross J, Bennett PH. The Pima infant feeding study: the role of sociodemographic factors in the trend in breast- and bottle- feeding. Am J Clin Nutr 35(6):1477-86, 6/1982. PMID: 7081129
- 2. **Forman MR**, Graubard BI, Hoffman HJ, Beren R, Harley EE, Bennett P. The Pima Infant Feeding Study: breast feeding and gastroenteritis in the first year of life. Am J Epidemiol 119(3):335-49, 3/1984. PMID: 6702811
- 3. **Forman MR.** Review of research on the factors associated with choice and duration of infant feeding in less-developed countries. Pediatrics 74(4 Pt 2):667-94, 10/1984. PMID: 6384918
- 4. Forman MR, Meirik O, Berendes HW. Delayed childbearing in Sweden. JAMA 252(22):3135-9, 12/1984. PMID: 6502882
- 5. **Forman MR**, Graubard BI, Hoffman HJ, Beren R, Harley EE, Bennett P. The Pima infant feeding study: Breast feeding and respiratory disease during the first year of life. Int J Epidemiol 13(4):447-53, 12/1984. PMID: 6519883
- 6. Bradstock MK, Marks JS, **Forman M,** Gentry EM, Hogelin GC, Trowbridge FL. Behavioral risk factor surveillance, 1981-1983. MMWR CDC Surveill Summ 33(1):1SS-4SS, 1984. PMID: 3870923
- 7. Axelson ML, Kurinij N, Sahlroot JT, **Forman MR**. Primiparae's beliefs about breast feeding. J Am Diet Assoc 85(1):77-9, 1/1985. PMID: 3965546
- 8. Remington PL, **Forman MR**, Gentry EM, Marks JS, Hogelin GC, Trowbridge FL. Current smoking trends in the United States. JAMA 253(20):2975-8, May 24-31, 5/1985. PMID: 3999278

- 9. Marks JS, Hogelin GC, Gentry EM, Jones JT, Gaines KL, **Forman MR**, Trowbridge FL. Behavioral risk factor surveys: I. State-specific prevalence estimates of behavioral risk factors. Am J Prev Med 1(6):1-8, Nov-Dec, 11/1985 PMID: 3870922.
- 10. **Forman MR**, Fetterly K, Graubard BI, Wooton KG. Exclusive breast-feeding of newborns among married women in the United States. Am J Clin Nutr 42(5):864-9, 11/1985. PMID: 4061347
- 11. Gentry EM, Kalsbeek WD, Hogelin GC, Jones JT, Gaines KL, **Forman MR**, Marks JS, Trowbridge FL. The behavioral risk factor surveys II: design, methods and estimates from combined state data. Am J Prev Med 1(6):9-14, Nov-Dec, 11/1985. PMID: 3870927
- 12. Bradstock MK, Marks JS, **Forman MR**, Gentry EM, Hogelin GC, Trowbridge FL. The behavioral risk factor surveys III: Chronic heavy alcohol use in the United States. Am J Prev Med 1(6):15-20, Nov-Dec, 11/1985.
- 13. Kurinij N, Axelson ML, **Forman MR**, Weingold, AB. Factors associated with breast-feeding duration among urban primiparae. Ecol Food Nutr 15:281-291, 1985.
- 14. Hogelin GC, Marks JS, Gentry EM, **Forman MR**, Trowbridge FL. The behavioral risk factor surveys II: State-specific prevalence rates. Am J Prev Med 1:15-20, 1985.
- 15. **Forman MR,** Trowbridge FL, Gentry EM, Marks JS, Hogelin GC. Overweight adults in the United States: The Behavioral Risk Factor Surveys. Am J Clin Nutr 44(3):410-6, 9/1986. PMID: 3751962
- 16. Bradstock MK, Marks JS, **Forman MR**, Gentry EM, Hogelin GC, Binkin NJ, Trowbridge FL. Drinking-driving and health lifestyle in the United States. J Stud Alcohol: Behavioral Risk Factor Surveys. J Stud Alcohol 48(2):147-52, 3/1987. PMID: 3560950
- 17. Anda RF, Remington PL, Dodson DL, DeGuire PJ, **Forman MR**, Gunn RA. Patterns of self-reported drinking and driving in Michigan. Am J Prev Med 3(5):271-5, Sep-Oct, 9/1987. PMID: 3452366
- 18. Williamson DF, **Forman MR**, Binkin NJ, Gentry EM, Remington PL, Trowbridge FL. Alcohol and body weight in United States adults. Am J Public Health 77(10):1324-30, 10/1987. PMCID: PMID: 3498373
- 19. White CC, Powell KE, Hogelin GC, Gentry EM, **Forman MR.** The Behavioral Risk Factor Surveys: IV. The descriptive epidemiology of exercise. Am J Prev Med 3(6):304-10, Nov-Dec, 11/1987. PMID: 3452368
- 20. **Forman MR**, Berendes HW. Delayed childbearing: no evidence for increased risk of low birth weight and preterm delivery. [Letter to the Editor]. Am J Epidemiol 127(4):881-3, 4/1988. PMID: 3354552
- 21. Bradstock K, **Forman MR**, Binkin NJ, Gentry EM, Hogelin GC, Williamson DF, Trowbridge FL. Alcohol use and health behavior lifestyles among U.S. women: the behavioral risk factor surveys. Addict Behav 13(1):61-71, 1988. PMID: 3364225
- 22. Gadomski AM, Kjolhede CL, Wittpenn J, Bulux J, Rosas AR, **Forman MR.** Conjunctival impression cytology (CIC) to detect subclinical vitamin A deficiency: comparison of CIC with biochemical assessments. Am J Clin Nutr 49(3):495-500, 3/1989.
- 23. Kjolhede CL, Gadomski AM, Wittpenn J, Bulux J, Rosas AR, Solomons NW, Brown KH, **Forman MR**. Conjunctival impression cytology: feasibility of field trial to detect subclinical vitamin A deficiency. Am J Clin Nutr 49(3):490-4, 3/1989.

- 24. **Forman MR**. Research priorities and strategies for investigation of the influence of vitamin A supplementation on morbidity: Evaluation of the recent epidemiologic and clinical field trials. Food and Nutr Bulletin of the WHO 11:25-35, 1989.
- 25. Solomons NW, Bulux J, Guerrero AM, De Portocarrero L, de Serrano JQ, Quinonez J, Rosas AM, Vasquesz A, Zepeda E, Brown KH, **Forman MR**, Gadomski A, Kjolhede C, Morrow F, Russell RM. Vitaminia A en areas urbanas marginales de la Capital De Guatemala. Rev Chil Nutr 17:41-5, 1989.
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- 131.Boynton-Jarret R, Wright RJ, Putnam FW, Hibert EL, Michels KB, **Forman MR**, Rich-Edwards J. Childhood adversities and age at menarche: Psychosocial stress and plasticity of the reproductive lifespan. J Adolescent Health 2013;52(2):241-7. PMID:23332491.
- 132.Liu Y, Murphy S, Murtha AP, Schildkraut J, Huang Z, Overcash F, Kurtzberg J, Jirtle R, Iversen ES, **Forman MR** and Hoyo C. Depression in pregnancy, infant birthweight and DNA methylation in imprint regulatory elements. Epigenetics 2012 Jul 1; 7(7): PMID: 22677950.
- 133. De Jonge L, Harris H, Rich-Edwards J, Willett WC, **Forman MR**, Jaddoe VWV, Michels K. Parental smoking and the risk of adult onset hypertension. Hypertension 2013;61(2):494-500. PMID:23266542.
- 134. **Forman MR**, Mangini L, Thelus-Jean R, Hayward MD. Life course origins of the Ages at Menarche and Menopause. Adolescent Health, Medicine, and Therapeutics. 2013;4:1-21. PMID 24600293.
- 135. Swartz MD, Peterson CB, Lupo PJ, Wu X, **Forman MR**, Hernandez L, Vannucci M, Shete S. Investigating multiple candidate genes and nutrients in the folate metabolism pathway to detect genetic and nutritional risk factors for lung cancer. PLoS One 2013;8(1):e53475 PMID:23372658.

- 136.Roman E, Lightfoot T, Smith A, **Forman MR**, Linet MS, Robison L, Simpson J, Kaatch P, Grell K, Frederickson K, Schuz J. Childhood acute lymphoblastic leukemia and birthweight: insights from a pooled analysis of case-control data from Germany, the United Kingdom and the United States. Eur J Cancer 2013;Apr;49(6):1437-47. PMID: 23266048.
- 137. Ying J, Gorlova O, Rahbar MH, , **Forman MR**, Spitz MR. Associations between dietary intake of choline and betaine and lung cancer risk. PloS One 2013;8(2):e54561. PMID: 23383301.
- 138. Nnenna OL, **Forman MR**, Spitz MR, Wilkinson AV. The associations of body image, anxiety and smoking among Mexican origin youth. J Adolesc Hlth May 10, 2013 Epub. PMID:23669646.
- 139. Swartz MD, Mahabir S, Barrera SL, Etzel CJ, Dong Y-Q, Spitz MR, **Forman MR**. One question v. many: Estimating fruit and vegetable intake using a single summary item versus pyramid servings from a food frequency questionnaire. J Nutri Food Sciences.
- 140.Zhu Y, Hernandez L, Mueller P, Dong YQ, **Forman MR.** Data collection and pre-processing: What is not taught in statistics courses? J American Statistician 2013;67(4):235-241. PMID: 24511148.
- 141. Vidal AC, Murtha AP, Murphy SK, Fortner K, Overcash F, Henry N, Schildkraut J, **Forman MR**, Demark-Wahnefried W, Kurtzberg J, Jirtle R, Hoyo C. Maternal BMI, IGF-1 levels and birthweight in African American and White Infants. Int J Pediatr 2013; Epub 2013 PMID: 23861689.
- 142. Schraw J, Dong Y-Q, Okcu M, Scheurer M, **Forman MR**. Longer formula feeding and later introduction of solids increase the risk for acute lymphoblastic leukemia. Cancer Causes & Control 2014Jan:25(1):73-80. PMID: 24154567
- 143. Okeke NL, Spitz MR, **Forman MR**, Wilkinson AV. The associations of body image, anxiety, and smoking among Mexican-origin youth. J Adolesc Health. 2013 Aug;53(2):209-14. PMID:23669646.
- 144. Alsnes IV, Jansky I, **Forman MR**, Vatten LJ and Okland I. The association between preeclampsia and cardiovascular risk factors 11 years after the delivery: population-based study of mothers and offspring. Am J Obstet Gynecol 2014 Jun 17: PMID: 24949538
- 145. Hoyo C, Daltveit AK, Iverson E, Murtha AP, Neelon SEB, Schildkraut J, Vidal A, Wang F, London S, Kurtzberg J, Jirtle RL, **Forman MR**, Huang A and Murphy SK. Erythrocyte folate concentrations, CpG methylation at genomically imprinted domains and birthweight in a multiethnic cohort of newborns. Epigenetics 2014 Aug;9(8):1120-30. PMID: 24874916.
- 146. **Forman MR**, Zhu Y, Hernandez LM, Himes J, Dong YQ, Danish RK, James KE, Caulfied LE, Kerver JM, Arab L, Voss P, Hale DE, Kanafi N, Hirschfeld S. Arm span and ulnar length are reliable and accurate estimates of recumbent length and height in a multiethnic population of nfants and children under six years of age. J Nutri 2014 Sep;144(9):1480-7. PMID: 25031329
- 147. Clague JN, Reynolds P, Sullivan-Halley J, Ma H, Lacey JV, Henderson KD, Ursin G, West DW, Chang S, Delclos G, Du XL, **Forman MR**, Bernstein L. Menopausal Hormone Therapy and Lung Cancer Mortality Following Diagnosis: Results from the California Teachers Study. Plos One 2014 Jul 31:9(7):e103735. PMID: 25079077.
- 148. **Forman MR**, Winn DM, Collman G, Rizzo J, Birnbaum L. Environmental exposures, breast development and cancer risk: Through the looking glass at breast cancer prevention. Reproductive Toxicol 2015 Jul;54:6-10.PMID: 25499721
- 149. Schraw J, Ogeland B, Dong YQ, Nielsen ST, **Forman MR**. In utero preeclampsia exposure, milk intake and adolescent development. Reprod Toxicol 2015 Jul;54:19-25. PMID: 25511106.

- 150.Zhu Y, Hernandez LM, Dong YQ, Himes JH, Hirschfeld S, **Forman MR**. Longer breast feeding duration reduces the positive relationship between gestational weight gain, birth weight, and childhood anthropometrics. J Commun Health and Epidemiol 2015 Jul;69(7):632-8. PMID: 25680365.
- 151.Barahmani N, Dorak MT, **Forman MR**, Sprehe MR, Scheurer M, Lupo P, Bondy ML, Okcu MF. Gender, race/ethnicity, and high birthweight in the development of childhood acute lymphoblastic leukemia (United States). Pediatr Hemocol Oncology Sep 2015;32(6):382-9. PMID: 26237584.
- 152.Mangini LD, Hayward MD, Dong YQ, **Forman MR.** Food insecurity is linked to childhood asthma. J Nutr 2015 Dec:145(12):2756-64.PMID: 26493543.
- 153.Zhu Y, Hernandez L, Dong YQ, Hirschfeld S, Mueller P, **Forman MR.** Predictive models for characterizing disparities in exclusive breastfeeding performance in a multi-ethnic population in the US. Matern Child Health J Feb 2016;20(2):398-407.PMID: 26515468.
- 154. McLaughlin T, Aupont O, Kozinetz CA, Hubble D, Moore Sima TA, Davis D, Park C, Brenner R, Sepavich D, Felice M, Caviness C, Downs T, Selwyn BJ, **Forman MR**. Design and implementation of a Multilevel Provider Based Sampling Pilot Study for Recruitment of Pregnant Women and Mother-Newborn Dyads: the National Children's Study. Pediatrics Jun3 2016;137 Suppl 4: S248-57. PMID: 27251871.
- 155. Terry MB and **Forman MR**. Opportunities for Cancer Prevention during Early Life. Perspectives section Pediatrics. 2016 Nov;138(Suppl 1):S92-S94. PubMed PMID: 27940982
- 156. Kozinetz CA, Royse K, Cancelmo S, Yu X, Moye J, Selwyn BJ, **Forman MR** and Caviness C. Consenting postpartum women for use of routinely collected biospecimens and/or future biospecimen collection. J Commun Genetics April 2016;7(2):153-8. PMID: 26869364.
- 157. Holman D, Buchanan N and the CDC Cancer Prevention during Early Life Expert Group (**Forman MR**). Opportunities during Early Life for Cancer Prevention: Highlights from a Series of Virtual Meetings with Experts. Pediatrics 2016 Nov;138(Suppl 1):S3-S14. PMID: 27940972.
- 158. Wilkinson A, Miller EE, Daniel-MacDougal C, Koehly LR, MacAlister A, **Forman MR**. Correlates of physical activity differ by sex and country of birth among Mexican-Heritage youth. J Immigr Minor Health. 2017 Apr;19(2):246-253. doi: 10.1007/s10903-016-0451-x. PubMed PMID: 27341817; PubMed Central PMCID: PMC5183518.
- 159.Byberg KK, Eide GE, **Forman MR**, Juliusson PB, Oymar K. Anthropometric status and physical activity from birth to adolescence and associations with atopy and asthma. Clin Transl Allergy 2016 Aug24:6(1):33. PMID: 27559467
- 160. Schraw J, Scheurer M, Dong YQ, **Forman MR.** A vulnerable age for the introduction of solid foods in pediatric acute lymphoblastic leukemia. Nutr Cancer. 2017 Feb-Mar;69(2):261-266. PubMed PMID: 28094567.
- 161. Alsnes IV, Jansky I, **Forman MR,** Vatten LJ and Okland I. Preeclampsia in utero and androgen hormones in early adolescence: a follow up study. PLoS One. 2016 Dec 19;11(12):e0167714. doi: 10.1371/journal.pone.0167714. eCollection 2016 Dec 19. PubMed PMID: 27992610.
- 162. Timmerman G, Tahir MJ, Lewis RM, Samoson D, **Forman MR**. Self-Management of Dietary Intake Using Mindful Eating to Improve Dietary Adherence for Individuals with Early Stage Chronic Kidney Disease. J Behav Med. 2017 Oct;40(5):702-711. PubMed PMID: 28205015.
- 163. Byberg KK, Oymar K, Eide GE, **Forman MR**, Juliusson PB. Exposure to preeclampsia in utero affects growth from birth to late childhood dependent upon child's sex and severity of preeclampsia: Follow-up of a nested case-control study. PLOS One 2017 May 9;12(5): PMID: 28486480.

- 164. McCullough LE, Miller EE, Calderwood LE, Shivappa N, Steck SE, **Forman MR**, Mendez M, Maguire R, Fuemmeler B, Kollins SH, Bilbo S, Murtha AP, Murphy SK, Hébert JR, Hoyo C. Maternal inflammatory diet and adverse pregnancy outcomes: circulating cytokines and genomic imprinting as potential regulators? Epigenetics 2017 Aug:12(8):688-97. PMID:28678596
- 165. Schraw JM, Henson AT, Scheurer M, **Forman MR.** The associations of height-for-age, weight-for-height and weight-for-age with Pediatric Acute Lymphoblastic Leukemia. J Pediatr Hematol Oncol. 2017 Jul;39(5):376-381. PMID:28644306.
- 166.Byberg K, Mikalsen, IB, Eide GE; **Forman MR**, Juliusson PB; Øymar K. The associations between weight-related anthropometrics during childhood and lung function in late childhood: a retrospective cohort study BMC Pulmonary Medicine 2018 Jan:18(1):10:. PMID: 29351745.
- 167. **Forman MR**, Mangini LD, Dong Y-Q, Hernandez LM, Fingerman KL. Food insecurity and hunger: Quiet public health problems on campus. J Nutr Food Sci 2018; 8(2):668. DOI: 10.4172/2155-9600.1000668.
- 168. Mangini LD, Hayward MD, Dong YQ, **Forman MR**. Timing of exposure to food insecurity and childhood asthma: the Early Childhood Longitudinal Study-Kindergarten Cohort. In Press BMJ
- 169. Tahir MJ, Michels KB, Willett WC, **Forman MR**. Late age of introduction of solid foods and obesity through the life course. Obesity 2018 Sep11 PDMI: 30204942.
- 170. Heredia NI, Wilkinson AV, **Forman MR**; Christie IC; Wang J; Daniel CR; Zhao H; Bondy ML. Longitudinal associations of family functioning with body mass index in Mexican-origin adolescents. In press Preventive Medicine.
- 171. Tahir MJ and **Forman MR**. The challenge of feeding the maternal-placental-fetal triad. In press Annals of Clinical Nutrition.
- 172. Zhu Y, Hernandez LM, Dong Y, Himes JH, Caulfield LE, Kerver JM, Arab L, Voss P, Hirschfeld S, **Forman MR.** Weight estimation among multi-racial/ethnic infants and children aged 0-5.8 years in the U.S.: Simple tools for a critical measure. *Pub Hlth Nutrition* Oct 18:1-10. doi: 10.1017/S1368980018002549. [Epub ahead of print] PMID: 30333072.
- 173. Tahir MJ, Willett WC, **Forman MR**. The Persistent Signal from Television Viewing in Childhood on Overweight and Obesity Throughout the Life Course. *Am J Epidemiol* Oct 15 2018. doi: 10.1093/aje/kwy236. [Epub ahead of print]. PMID: 30321270
- 174. Ayoub JJ, Abiad M, **Forman MR**, MINA Collaborators, Honein-AboutHaidar G, Naja F. The interaction of personal, contextual, and study characteristics and their effect on recruitment and participation of pregnant women in research: a qualitative study in Lebanon. BMC Medical Research Methodology In Press.
- 175. Timmerman G, Tahir MJ, Lewis RM, Samoson D, **Forman MR.** Dietary self-management intervention for patients with CKD. In Press 2019 Nephrology Nursing Journal.

#### Submitted and/or In Revision

- 176. Pilles K, Dong Y-Q, Michels KB, Willett WC, **Forman MR**. Understanding infant feeding choice from the Great Depression through the Baby Boom in the U.S.
- 177. **Forman MR**, Tahir M, Zhu Y. Fetal origins of disease: *In-utero* dietary exposures and sex-specific health of the offspring
- 178. Zhu Y, Mangini LD, Dong YQ, **Forman MR**. Number of episodes of food insecurity directly impacts risk of overweight/obesity by 8<sup>th</sup> grade.
- 179. Tahir MJ, Byberg KK, McCabe GP, Oymar K, **Forman MR**. Television viewing during childhood and change in anthropometry from childhood to early adolescence.
- 180. Schmid D, Willett WC, **Forman MR**, Michels KB. Does T. V. viewing during childhood predict diabetes in later life?
- 181. Marley A, Gathirua-Mwangi, WG, Champion V, **Forman MR**. The relationship between mammography screening and multi-factor lifestyle index.

#### **Invited Articles**

- 1. **Forman MR**, Hursting SD, Umar A, Barrett JC. Nutrition and Cancer Prevention: A multidisciplinary perspective on human trials. Annu Rev Nutr 24:223-54, 2004.
- 2. **Forman MR**. Changes in dietary fat and fiber and serum hormone concentrations: Nutritional strategies for breast cancer prevention over the life course. J Nutrition 137:170S-4S, 2007.
- 3. **Forman MR** and Hernandez LM. Dietary fiber intake and risk of breast cancer in postmenopausal women: The National Institutes of Health-AARP Diet and Health Study. Breast Diseases: A Year Book Quarterly 21:122-23, 2010.

#### **Editorials**

- 1. **Forman MR**, Halsted C. The role of nutritional epidemiology in the American Journal of Clinical Nutrition. Am J Clin Nutr 67:183, 1998.
- 2. Ballard-Barbash R, **Forman MR**, Kipnis V. Dietary fat, serum estrogen levels, and breast cancer risk: A multifaceted story. J Natl Cancer Inst 91(6):492-4, 3/1999.
- 3. **Forman MR**, Ballard-Barbash R, Kipnis V. Nutritional strategies for breast cancer prevention: The effect of a low-fat, high fiber intervention on serum steroid hormones in premenopausal women-- the Diet and Health Study. Cancer 98(9):1782-5, 11/2003.
- 4. **Forman MR**, Levin B. Calcium and vitamin D supplementation and risk of colorectal cancer in women. N Engl J Med 354(7):752-4, 2/2006.
- 5. Hursting SD, **Forman MR**. Cancer risk from extreme stressors in early life: Lessons from survivors of World War II. J Natl Cancer Inst 2009;101(21):1436-7, PMID.
- 6. Zhu Y, Ferrara A, **Forman MR.** Omega-3 polyunsaturated fatty acids and healthy aging: Fresh evidence provides clues to healthier not just longer lives. Br. Med J. 2018, Oct 17;363:k4263. doi: 10.1136/bmj.k4263. PMID: 30333101.

### **Other Articles**

1.Forman MR. Nutritional Epidemiology version 2, by Walter Willett (Book Review). Am J Clin Nutr 69:1020, 1999.

## **Book Chapters**

- 1. Berendes HW, **Forman MR**. Delayed childbearing. In: The Handbook of Reproductive Perinatal Epidemiology. Ed(s) Kiely M. CRC Press: Boca Raton, Florida, 1990.
- 2. Hursting SD, **Forman MR**, Umar A, Nunez NP, Barrett JC. Evidence-based cancer prevention research: An interdisciplinary perspective on cancer Prevention Trials. In: ncology: An evidence-based approach. Springer Publisher: New York, New York, 301-317, 2006.
- 3. Hursting SD, Rogers CJ, Mahabir S, Nunez NP, Perkins SN, **Forman MR**. Energy Balance and Cancer: A Mechanistic Perspective. In: Nutritional Oncology, Second. Ed(s) Heber D, 2008.
- 4. **Forman MR**, Mahabir S. Saturated fatty acids and cancer. In: Bioactive Compounds and Cancer. Ed(s) J Milner and DF Romagnolo. Springer Press, 213-235, 2010.
- 5. Hursting SD, Rogers CJ, Nunez NP, Mahabir S, Colbert LH, Barrett JC, **Forman MR**, Perkins SN. Energy balance, hormones and cancer. In: Diet, Nutrition and the Prevention of Cancer, World Cancer Research Fund.
- 6. **Forman MR**, Tahir M, Zhu Y. Fetal origins of disease in The Sage Encyclopedia of Lifespan Human Development 2018.

#### Reports/Books (edited and written)

Breast Cancer and the Environment: Prioritizing Prevention. Report to the Secretary of the Department of Health and Human Services of the Interagency Coordinating Committee on Breast Cancer and the Environment. **Forman MR** - Chair of the Committee and Subcommittee Chair for the State of the Science 2013.

#### Letters to the Editor

Brody JG, Kripke ML, Kavanaugh-Lynch MH, Rizzo J, **Forman MR**. Breast cancer and environmental research. Science May 2014: 344; 577.

# EDITORIAL AND REVIEW ACTIVITIES Editor/Service on Editorial Board(s)

Consulting Editor, Editorial Board, American Journal of Clinical Nutrition, 1994–2002 Editor, Cancer Epidemiology, Biomarkers and Prevention, 2007–2010 Editor, Cancer Epidemiology, 2009–2015

Editorial Board, Research in Health and Nutrition, 2013-present

Editorial Board, IORE Journal of Food and Nutrition 2016-present

#### Journal Reviewer

American Journal of Clinical Nutrition, 1994-present

American Journal of Epidemiology, 2005-present

Annals of Epidemiology, 2005-present

Cancer, 2005-present

Cancer Epidemiology, Biomarkers, and Prevention, 2005-present

Cancer Research, 2005-present

International Journal of Epidemiology, 2005-present

Journal of Clinical Epidemiology, 2005-present

Journal of Human Reproduction, 2005-present

Journal of Nutrition, 2005-present

Journal of the American Medical Association, 2005-present

Lancet Oncology, 2005-present

Pediatric and Perinatal Epidemiology, 2005-present

Public Health Nutrition, 2005-present

International Journal of Cancer, 2008-present

New England Journal of Medicine, 2009-present

#### Other Editorial and Review Activities

Reviewer, Nutrition and the Life Course, MCH Life Course Research Agenda-Setting Meeting, Feb 2013, Washington D.C.

## **TEACHING**

## Teaching- current institution, Purdue University Courses

Nutrition in the 21<sup>st</sup> Century- 2 lectures fall 2017 Cancer Prevention- 1 lecture, spring 2017 Nutrition Epidemiology- full course, spring 2018

## Supervisory Teaching

## **Committees**

Member, Advisory Committee, Hang Jian MS 2016-7 Mentor, Doctoral Committee, Muna Tahir Member, Doctoral Committee, Shiyan Yung Mentor, Doctoral Committee, Rena Chehab

# Teaching - The University of Texas Austin Courses Taught

Transdisciplinary Nutrition, Department of Nutritional Sciences, School of Human Ecology, UT Austin. Spring 2012

Clinical Nutrition, Department of Nutritional Sciences, UT Austin and UT School of Public Health, Austin, Fall 2012

Nutritional Epidemiology, UT Austin and UT School of Public Health, Austin, Spring, 2013, Fall, 2013, Spring, 2014, Fall 2014, Spring 2015, Fall 2015, Fall 2016

Integrated Nutrition and Public Health, UT School of Public Health, Austin, Spring 2013, Spring 2014, Spring 2015

## **Supervisory Teaching**

#### **Committees**

#### **Advisory Committees**

Member, Advisory Committee, UT MDACC, Kristen Fouk, Predoctoral, 2007–2009 Member, Advisory Committee, UT MDACC, Guermarie Velazquez-Torres, Predoctoral, 2008-2014

## **Direct Supervision**

## Undergraduate Students at the University of Texas at Austin

Mentor, Jared Alexander, Deans Scholar, 2015-present

Mentor, Colleen Losa, Nutrition Honors, 2015-present

Primary Mentor, Ann Henson, 2015-present

Primary Mentor, Scott Iglesios, 2015-present

Primary Mentor, Honors Nutrition and Deans Scholar, Jennifer Huang, 2013-2015

Primary Mentor, Floriors Nutrition and Deans Scholar, Jerliner Huang, 20 Primary Mentor, Lindsay Berry, Honors Statistics, 2014-2015 Primary Mentor, Honors Nutrition, Traci Permenter, 2013-2014 Primary Mentor, Health Science Honors, Stephanie Bsaibes, 2013-2014 Primary Mentor, Marcie Kischner, 2012-2013

Primary Mentor, Shaine Millheiser, 2012-2013

Mentor, Sarah Popsicol, 2012-2013

Mentor, Chris McCarthy, 2012-2013

Mentor, Josh Geisinger, 2012-2013

Mentor, Jennifer Meijas, 2012-2013

Mentor, Health Science Honors, Jared Alexander, 2014-2016

Primary Mentor, Nutritional Science Honors, Ann T. Henson, 2014-2016

#### **Graduate Students**

Mentor, Centers for Disease Control Prevention, David Williamson, Ph.D. (EIS)

Mentor, Harvard School of Public Health, Dominique Michaud, MS (student)

Mentor, Uniformed Services University of the Health Sciences, Medical School, Jeanne Taylor (Ph.D. student)

Texas Women's University, Kalli Schendel (MS Student)

Mentor, Centers for Disease Control Prevention, Kirsten Bradstock, M.D., (EIS)

Mentor, The Johns Hopkins University School of Hygiene and Public Health, Kitty Guptil, MS (student)

Texas Women's University, Ladia Hernandez (Ph.D Student)

Mentor, Centers for Disease Control Prevention, Patrick Remington, M.D. (EIS)

Mentor, Centers for Disease Control Prevention, Robert Anda, M.D. (EIS)

Mentor, Georgetown University Medical School, Sonia de Assis (Ph.D Student)

Mentor, Harvard School of Public Health, Zhumin Zhang, M.D. (ScD student)

Member, Dissertation Committee, UT MDACC, Ladia Hernandez (PhD - TWU), 2006-2009

Primary Mentor, Master's Thesis Advisor, Atsuko Fujiwara (MS - UT SPH), 2007-2008

Mentor, Kellev Llovd (MS Student - TWU), 2007-2008

Primary Mentor, UT MDACC, Christina Socias (MS - UT SPH), 2007-2009

Mentor, Kerri Wheatley (Ph.D - UT Austin), 2008-2010

Mentor, Texas Woman's University, DeHorne Sia, Masters, 4/2010-6/2011

Primary Mentor, Rose Thelus - GRA (PhD Student), 2008-2010

Mentor, UT MDACC, Guermarie Vazquez-Torres (PhD - UT MDACC GSBS), 2008-2014

Member, Dissertation Committee, UT MDACC, Jessica Clague (UT SPH), 2009-2010

Research Mentor, Myphoung Theresa Phan, Masters, 3/2010-12/2010

Mentor, Texas Women's University, DeHorne Sia, MS, 9/2010-6/2011

Research Mentor, UT Ilane Maximo, 8/2011-8/2012

Research Mentor, UT Austin, YiYi Zhu, Masters, 8/2011-8/2012

Primary Mentor, UT Austin, Yeyi Zhu, Ph.D. student, 8/2011-5/2104

Primary Mentor UT Austin, Jeremy Schraw, Ph.D. student, 8/2011-12/2016

Primary Mentor, UT Austin, -Lauren Mangini, Ph.D. student, 8/2011-5/2017

Primary Mentor-UT Austin, Kiona Pilles, MS. student, 8/2011-12/2015

Member, UT Austin, Eric Calloway, Ph.D. student, 8/2012-8/2014

Member, UT Austin, Katie McInnes, Ph.D. student, 8/2012-2016

Member, UT Austin, Maria Romo, Ph.D. student, 11/2012-5/2015

Member, UT Austin, Benjamin House, Ph.D. student 9/2013-2016

Primary Mentor, Muna Tahir, University of Texas Austin, Doctoral student, 2014-8/2018

Member, Stavanger University, Kristine Kyberg, Ph.D. student 9/2015-2018

Member, Stavanger University, Ingvild V. Alsnes, Ph.D student 9/2015-2017

Member, American University of Beirut, Miriam Baroudi, MS student, 2016-2018

Member, American University of Beirut, Raeda El Sayed Ahmad, MS, 2016-2018

Primary Mentor, Rena Chehab, Purdue University, 2018-present

#### Postdoctoral Research Fellows

Mentor, National Cancer Institute, Arti Patel, Ph.D.

Mentor, National Cancer Institute, Beatriz Olson, M.D. Mentor, National Cancer Institute, D. Luke Ratnasinghe, Ph.D. Mentor, National Cancer Institute, Leah Sansbury, Ph.D.

Mentor, National Cancer Institute, Lee Yong, Ph.D.

Mentor, National Cancer Institute, Lenore Launer, Ph.D.

Mentor, National Cancer Institute, Linda Nebeling, Ph.D.

Mentor, National Cancer Institute, Lisa Colbert, Ph.D.

Mentor, National Cancer Institute, Marie Cantwell, Ph.D.

Mentor, National Cancer Institute, Marie Cantwell, Ph.D.
Mentor, National Cancer Institute, Mary Jane Slesinksi, Ph.D.
Mentor, National Cancer Institute, Sharon Ross, Ph.D.
Mentor, National Cancer Institute, Susan Olivo-Marston, Ph.D.
Mentor, National Cancer Institute, Susan Steck-Scott, Ph.D.
Mentor, National Cancer Institute, Tamaro Hudson, Ph.D.
Mentor, National Cancer Institute, Terry Hartman, Ph.D.
Mentor, IJT MDACC, Michael Street, Ph.D. 2006, 2007.

Mentor, UT MDACC, Michael Swartz, PhD, 2006-2007

Mentor, MDACC, Adrian Cassidy, PhD, 2007-2008 Mentor, UT MDACC Goldie George, Ph.D, 2008-2009

Mentor, UT MDACC Laurie Lashinger, PhD, 2008-2011

Mentor, UTSPH/UT MDACC Rosenie Thelus-Jean, PhD, 9/2010-6/2011

Mentor, UT-Austin Yeyi Zhu, Ph.D., 2014

#### Other Supervisory Teaching

Mentor, UT MDACC, Michael Swartz, PhD / PI, Faculty, 2007-2012 Mentor, UT MDACC, Anna Wilkinson, PhD / PI, Faculty, 2008-2013

## **Teaching Other Institutions**

## Formal Teaching

## Courses Taught

Behavioral Risk Factors Surveys and Surveillance Systems, Center for Disease Control Prevention

1982-1984

Principles of Nutritional Epidemiology, Emory University

1982-1984

Nutritional Assessment, Johns Hopkins University

1986-1989

Nutritional Epidemiology, Johns Hopkins University

1986-1989

Proposal Development for Doctoral Students, Johns Hopkins University

1987-1988

Principles of Epidemiology, George Washington U

1997

Co-Instructor, Nutritional Epidemiology (15/30 Lectures), UT - School of Public Health 2008

Lecturer, Cancer Epidemiology, UT - School of Public Health Summer, 2009–2010

Co-Instructor, Nutritional Epidemiology (15/30 Lectures), UT - School of Public Health 2010, 2012, 2013

Special Topics in Clinical Nutrition Research (NTR 365), UT Austin

Special Topics in Population and Clinical Nutrition Research (NTR 365) UT Austin

Purdue Insights Forum, Integrating your leadership style with others of disparate styles and identifying understanding and managing emotions 11/27/2017

## Teaching at UT MD Anderson Cancer Center Courses Taught

Lecturer, Cancer Prevention Seminar I, MDACC; 2006-2011

Lecturer, GSBS: Molecular Epidemiology: The Interface of Nutritional and Molecular Epidemiology; Spring, 2006

Lecturer, Cancer Prevention Seminar II; 2010

Lecturer, GSBS: Molecular Epidemiology: The Interface of Nutritional and Molecular Epidemiology: Spring, 2010

Lecturer, Topics in Cancer Prevention II, Course Number: GS21 0631; Spring, 2010

#### **Training Programs**

Lecturer, GSBS: Cancer Prevention Fellowship, UT-MDACC; 2006-2011

#### Other Formal Teaching

Lecturer, Grand Rounds: Energy Balance and Cancer - Clues from Animal and Human Research, MDACC 9/2007

Lecturer, Anthropometric Assessment, MDACC 2007-2011

#### **Training Programs**

Cancer Prevention Fellowship, National Cancer Institute, 2003-2005

Project LEAD, National Breast Cancer Coalition, 2006-2013

Lecturer, Expanding Your Horizons in Science & Math, American Association of University Women, West Harris County Branch, 2008–2011

## **Supervisory Teaching**

### **Committees**

## **Advisory Committees**

Member, Doctoral Dissertation Committee, UT Austin, Ben House, 2012-2016

Member, Doctoral Dissertation Committee, UT Austin, Maria Romo, 2013-2016

Member, Doctoral Dissertation Committee, UT Austin, Katie Mc Ginnis, 2012-present

Member, Doctoral Dissertation Committee, UT Austin, Eric Calloway 2011-2014

Member, Advisory Committee, UT SPH, Karen Stephenson, Predoctoral, 2008-2009

Member, Doctoral Dissertation Committee, Texas Woman's University, Ladia

Hernandez, PhD, 2008-2009

Member, Doctoral Dissertation Committee, UT SPH, Jessica Clague, PhD,

2009-2011

Chair, Doctoral Dissertation Committee, UT SPH, Rose Thelus-Jean, 2009-2011

#### **CONFERENCES AND SYMPOSIA**

#### Organization of Conferences/Symposia (Include chairing session) (Past 8 years only)

Obesity Summit, Houston, TX, Chair, 2008

American Society for Preventive Oncology-Member; Chair - Early Life and Cancer Risk Symposium, Las Vegas, NV, Chair, 3/2011

Co-Chair, Program Committee, American Society for Preventive Oncology, Georgetown D.C, 2011–2012

Member, Planning Committee, The 36<sup>th</sup> National Nutrient Databank Conference, Houston, TX 2011-2012

Featured Speaker, Breast Cancer and the Environment: Prioritizing Prevention. The Collaborative on Health and the Environment (2013, April 3) <a href="http://www.healthandenvironment.org/partnership">http://www.healthandenvironment.org/partnership</a> calls/11967

Member, Steering Committee, The University of Texas Nutrition Institute, first meeting, 6/2013.

## Presentations at National or International Conferences and Institutions Invited

Bedouin Arab Studies, First Middle East Cancer Society Meeting, Bethesda, MD, 1995

The fluctuation of plasma carotenoids, lipids, and hormones during the menstrual cycle, American Society for Clinical Nutrition, San Diego, CA, 1995

Social change and child growth: The Bedouin Arab Studies, The Leonard Parsons Symposium in Social Inequity and Child Health, University of Birmingham, Birmingham, England, 1996

Carotenoids and cancer risk reduction in premenopausal women, Dietary supplements, functional, and medical foods for womens health, BWI Marriott, Baltimore, MD, 1997

Blood and urinary biomarkers of fruit and vegetable intake among Chinese tin miners as part of Biomarkers of Dietary Exposures, EB, San Francisco, CA, 1998

Methods and issues in assessing carotenoid intake in populations, Pre-EB'98 Conference, Carotenoid Research Interest Group (CARIG), San Francisco, CA, 1998

Epidemiology of Colon Cancer, Diet and Colon Cancer Co-Chair, Minisymposium, EB, San Diego, CA, 2000

Birthweight and Childhood, ALL Workshop on gene-environment interactions, NCI, Bethesda, MD, 2002

Time trends in and epidemiology of breast, ovarian, and cervical cancers, Symposium for Practicing Physicians: Focus on womens cancers, NCI, Natcher Conference Center, 2002

A longer puberty in humans: what in the world will come of it?, Society for Toxicology Reproductive Subspecialty Section, Salt Lake City, UT, 2003

Change in dietary fat and fiber and serum hormone concentrations: Nutritional Strategies for Breast Cancer Prevention, Sixth Annual Breast Cancer Faculty Intramural Retreat, Warrenton, VA, 2003

Effects of dietary interventions to reduce endogenous hormone concentrations on risk of breast cancer, Cancer Prevention Seminar, NCI, Bethesda, MD, 2004

Pre-eclampsia, puberty, and cancer prevention, The University of Texas MD Anderson Cancer Center, Houston, TX, 2004

Trends in Breast Cancer and Who are at high risk?, New Perspectives on Breast Cancer, Takoma Park, MD, 2004

2005 Pre-eclampsia and puberty: Preliminary results of the Stavanger Follow-Up Study, University of Arkansas Medical School, Little Rock, AR, 2005

Dietary interventions in Breast Cancer: The role of fat and fiber in hormonal modulations, Nutrition Practicum, NCI, Bethesda, MD, 2005

Changes in dietary fat and fiber, serum hormone concentrations and breast cancer risk: Can we identify nutritional strategies for breast cancer prevention?, International Conference on Food, Nutrition and Cancer, American Institute for Cancer Research, Washington, DC, 2006

Epidemiology of Breast Cancer, 13th Annual Cancer Symposium: New Perspectives on Breast Cancer 2006, Bethesda, MD, 2006

Integration of Population Sciences into Informatics, Population Sciences and caBIG, American Society for Preventive Oncology, Houston, TX, 2007

Fetal origins of adult disease: Preeclampsia in mothers and offspring, Norwegian Cancer Consortium, Stavanger University Hospital, Stavanger, Norway, 6/2007

Energy Balance and Breast Cancer: Clues from Animal and Human Research, Nutrition Seminar, Texas A&M University, Department of Nutrition and Food Science, College Station, TX, 2/2008

Breast Cancer Risk Prediction Models, US-Middle East Partnership for Breast Cancer Awareness and Research, King Fahad Medical City/ICF International/MDACC, Riyadh, Saudi Arabia, 3/2008

Establishing an Epidemiological Database, US-Middle East Partnership for Breast Cancer Awareness and Research, King Fahad Medical City/ICF International/MDACC, Riyadh, Saudi Arabia, 3/2008

Preeclampsia & Puberty: Potential Clues for Cancer Prevention, Global Academic Program, MDACC, Houston, TX, 6/2008

Can we identify strategies for pediatric obesity prevention? Thoughts from a population scientist., University of Texas at Austin, Austin, TX, 5/2009

Early life exposures and breast cancer. Breast cancer and the environment, Institute of Medicine, National Academy of Science, Washington, DC, 9/2010

Epidemiological Clues to Puberty and Menarche: Windows of Susceptibility. NIEHS Breast Cancer and the Environment Research Program, Cincinnati, OH, 11/2011

Epidemiology of Preeclampsia and Other Early Exposures on Breast Cancer Risk. CTRC-AACR San Antonio Breast Cancer Symposium, San Antonio, TX, 12/2011

Provider Based Probability Sampling Pilot Study: Three County Pilot, NIH National Children's Study Steering Committee Meeting, Bethesda, MD, 2/2012

Early life exposure to adiposity/obesity and role in cancer risk. Research Frontiers in Nutritional Science Conference. The obesogenic environment-behavior, biology, and policy. University of Arizona, Tucson, AZ. 2/2012

Preeclampsia and other early life exposures: Their effects on puberty and menarche and on subsequent risk of breast cancer. American Association for Cancer Research, Chicago, Il March/April 2012.

Early life exposures, sentinel life events and risk of reproductive cancers in women. Frontiers in Cancer Prevention, American Association for Cancer Research, Anaheim CA, October/2012

External Relations with Academia, Government and Corporate. Dannon Mid-Level Academic Institute, Chicago, II 6/2012; 6/2014

Report of the Interagency Breast Cancer and the Environment Coordinating Committee, 148<sup>th</sup> Meeting of the NIEHS National Advisory Health Sciences Council, February 20, 2013, Raleigh North Carolina

Breast Cancer and the Environment: Prioritizing Prevention, Session and Presentation at the American Association for Cancer Research, Washington D.C., April 2013.

Harmonizing anthropometric data in infancy and childhood. Seventh International Child Birth Cohort Meeting, NIH Bethesda, MD, May 8, 2013.

Early life exposure, sentinel life events of age at menarche and menopause. Fels Institute, Temple Medical School, October, 2013

Early life exposures and Cancer Prevention, Centers for Disease Control, Atlanta GA, 2015

NHANES: An historical perspective in the American College of Epidemiology, Atlanta, GA October, 2015

Environmental exposures, breast development and cancer risk: Through the looking glass at breast cancer prevention at the International Breast Cancer and Nutrition Meeting, Guadeloupe, West Indies, October 2015.

Through the looking glass at early life exposures and women's health. Women's Global Health Institute, Purdue University, December 2015.

Exploring leadership, vision, ties and research. University of Maryland School of Public Health, College Park, MD, 2/2016.

Bending obesity: Illustrative examples of the high risk and potential avenues for intervention. Centers for Disease Control, Division of Nutrition, Physical Activity and Obesity, 3/2016

Through the looking glass at early life exposures and health: Prioritizing prevention. Columbia University Mailman School of Public Health, 4/2016.

Bending obesity; Identification of the high risk and avenues for intervention. The Middle East Medical Association Meetings. American University of Beirut, Beirut Lebanon. 5/2016

Breaking the obesity-breast cancer link. The Middle East Medical Association Meetings. American University of Beirut, Beirut Lebanon. 5/2016

Obesity and puberty: Timing Matters. First Population Health Initiative Conference, University of Texas at Austin, TX, 6/2016.

Nutritional epidemiology across the life course: Illustrative highlights. Department of Nutrition Purdue University 6/14/2016.

Big Data in Nutrition and How to Use It. Application of Systems Science, Design, and Systems Change to Effect Population Level Change in Eating Behaviors: American Society for Nutrition, Webinar May 31 2017

Setting Priorities for Nutrition-Food Composition Data Bases, American University of Beirut, March 2018

The first 1000 days: Mindful Lifestyle Matters for Obesity Prevention, American University of Beirut, March 2018

Early Life Exposures and Health: Setting Priorities for Prevention, American University of Beirut, March 2018

Life course approach to cancer prevention. City of Hope Cancer Center, Pasadena, CA. June, 2018

Life course of preeclampsia: Facing obesity and comorbidity in mothers and offspring, American College of Epidemiology, Cincinnati Ohio, September 25, 2018.

Career Trajectories, Paths and Promotion: Mentoring Epidemiologists. American College of Epidemiology Roundtable, Cincinnati, Ohio, September 25, 2018.

#### Other, Including Scientific Exhibitions

Birthweight and age at onset of puberty in US, NHANES III, Developmental Origins of Health and Disease, Toronto, Canada, 2005

Birthweight for gestational age and risk of childhood cancer: Identification of new high-risk groups in big, but not high birthweight, first-born babies, Frontiers in Cancer Prevention, AACR, Baltimore, MD, 2005

Cord blood leptin levels are predictive of body mass in puberty: The Stavanger Follow-up Study of offspring of preeclamptics and of normotensive controls, DOHAD, Toronto, Canada, 2005

Pubertal development in African American girls: The Family's Perspective, American Public Health Association, Philadelphia, PA, 11/2009

Gender equity and work-life balance. Emory University Rollins School of Public Health, October, 2014.

#### **Lectureships and Visiting Professorships**

Birth weight, infant nutrition and breast cancer risk, The Royal Veterinary and Agricultural University, Copenhagen, Denmark, 2003

The effects of early puberty on breast cancer, London School of Hygiene and Public Health, London, United Kingdom, 2003

Energy balance in pregnancy, puberty and menarche: Epidemiological evidence, Jean Andrews Invited Lecture, The University of Texas at Austin, Department of Nutrition, Austin, TX, 5/2009

Setting Priorities for Nutrition-Food Composition Data Bases, American University of Beirut, March 2018

The first 1000 days: Mindful Lifestyle Matters for Obesity Prevention, American University of Beirut, March 2018

Early Life Exposures and Health: Setting Priorities for Prevention, American University of Beirut. March 2018

#### Other Presentations at State and Local Conferences

Time trends in and epidemiology of breast cancer, Televised broadcast as part of the NIH/FAES series on Breast Cancer: Women at risk, prevention strategies, and current treatment options, NIH/FAES, 2002

Birth weight, infant nutrition and breast cancer risk, The Royal Veterinary and Agricultural University, Copenhagen, Denmark, 2003

Nutritional Epidemiology of Colorectal and Lung Cancers, Epidemiology and Control of Non-Infectious Disease, Uniform Services University, Navy Medical Center, Bethesda, MD, 2003

Birthweight and age at onset of puberty in U.S., Developmental Origins of Health and Disease, NHANES III, Toronto, Canada, 2005

Birthweight for gestational age and risk of childhood cancer: Identification of new high-risk groups in big, but not high birthweight, first-born babies, Frontiers in Cancer Prevention, AACR, Baltimore, MD, 2005

Cohort studies in cancer research, National Breast Cancer Coalition, Houston, TX, 2006

Meta-analysis in cancer research. Project LEAD, National Breast Cancer Coalition, Washington, DC, 2006

Cord blood leptin levels are predictive of body mass in puberty: The Stavanger Follow-Up Study of offspring of preeclamptics and of normotensive controls, DOHAD, Toronto, Canada

Preeclampsia, Puberty and Potential Pathways to Prevention. 2011 OB/GYN Grand Rounds at UT Health Science Center At San Antonio, San Antonio, TX, 10/2011

Addressing the twofer: mindful lifestyle matters for obesity prevention, 2013, The University of Texas Nutrition Institute, Austin, Texas 6/2/2013, 6/2014.

Breast Cancer Prevention: Report of the Interagency Breast Cancer and Environmental Research, Breast Cancer Resource Centers of Texas, September 12, 2013

The ultimate twofer: Mindfulness matters for obesity prevention. Rotary Club of Austin, 2015

ASN Webinar: Big data in nutrition and how to use it. Presentation as part of the Application of Systems Science, Design and Systems Change, to Effect Population Change in Eating Behaviors, May 31, 2017

Global Nutrition: Double Trouble. May Conference Department of Nutrition Science, Purdue, 2018.

## **PROFESSIONAL MEMBERSHIPS:**

The Obesity Society, Member, 2009-present

American College of Epidemiology (ACE), Fellow 2008-present

Member, ACE Policy Committee, 2014- present

American Society for Nutrition, Member-1984-present

Society for Epidemiologic Research, Member, 1974-present

American Public Health Association, Member, 1975–1995

International Epidemiology Association, Member, 1978-present

American Association for Cancer Research, Member, 1990-present

Graduate Women in Science, Omicron Chapter, Member, 1980-2005

Society for Nutrition Education and Behavior, Member, 2010-present

### **LIST OF EXTERNAL REFERENCES:**

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