

**ANTHONY JOHN ALBERG, Ph.D., M.P.H.
CURRICULUM VITAE**

PERSONAL DATA

Office: Department of Epidemiology and Biostatistics
Arnold School of Public Health
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Columbia, SC 29208
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EDUCATION

- 1994 **THE JOHNS HOPKINS UNIVERSITY**
Bloomberg School of Public Health
Department of Epidemiology
Baltimore, MD
Doctor of Philosophy
- 1984 **YALE UNIVERSITY**
School of Medicine
Department of Epidemiology & Public Health
New Haven, CT
Master's Degree in Public Health
- 1980 **UNIVERSITY OF CALIFORNIA, DAVIS**
Davis, CA
Bachelor of Science in Zoology

PROFESSIONAL EXPERIENCE

- 2017-- **PROFESSOR & CHAIR**
Present Department of Epidemiology and Biostatistics
University of South Carolina Arnold School of Public Health
- 2014— **INTERIM DIRECTOR**
2017 Hollings Cancer Center
Medical University of South Carolina
- 2006— **ASSOCIATE DIRECTOR OF POPULATION SCIENCES**
2017 Hollings Cancer Center, Medical University of South Carolina
- 2006— **BLATT NESS ENDOWED CHAIR IN ONCOLOGY**
2017

PROFESSIONAL EXPERIENCE (continued)

- 2017— **ADJUNCT PROFESSOR**
present Department of Public Health Sciences
Medical University of South Carolina
- 2010— **PROFESSOR**
2017 Department of Public Health Sciences
Medical University of South Carolina
- 2006— **ASSOCIATE PROFESSOR**
2010 Department of Biostatistics, Bioinformatics and Epidemiology/ Department of Medicine
Medical University of South Carolina
- 2006--- **ADJUNCT ASSOCIATE PROFESSOR**
present Department of Epidemiology
Johns Hopkins University Bloomberg School of Public Health
- 2004-- **DIRECTOR OF CANCER EPIDEMIOLOGY PROGRAM**
2006 Department of Epidemiology
Johns Hopkins University Bloomberg School of Public Health
- 2004-- **CO-DIRECTOR, Comstock Center for Public Health Research & Prevention**
2006 Johns Hopkins University Bloomberg School of Public Health, Hagerstown, MD
- 2005- **ASSOCIATE PROFESSOR**
2006 Department of Epidemiology
Johns Hopkins University Bloomberg School of Public Health
- 1999- **ASSISTANT PROFESSOR**
2005 Department of Epidemiology
Johns Hopkins University Bloomberg School of Public Health
- 1996- **JOINT APPOINTMENT**
2006 Johns Hopkins Sidney Kimmel Comprehensive Cancer Center
- 1997- **ASSISTANT SCIENTIST**
1999 Department of Epidemiology
Johns Hopkins University School of Public Health
- 1994- **RESEARCH ASSOCIATE**
1997 Department of Epidemiology
Johns Hopkins University School of Public Health

PROFESSIONAL EXPERIENCE (continued)

- 1990-1994 **SENIOR RESEARCH ASSISTANT**
Department of Epidemiology
Johns Hopkins University School of Public Health
- 1984-86 **PROJECT DIRECTOR**
1988-90 Division of Health Promotion Research, American Health Foundation (New York, NY)
- 1983 **CONSULTANT**
Office of Health Education, Arizona Department of Health Services, Phoenix, AZ
- 1981-2 **COPE House, Incorporated, Dayton, OH**
Counselor/Caseworker

PROFESSIONAL ACTIVITIES

NATIONAL

Member, Writing Group on Electronic Nicotine Delivery Systems Statement Update, *American Association for Cancer Research* and *American Society of Clinical Oncology*, 2020

Cancer Prevention Committee Immediate Past-Chair 2018-2019, Chair, 2017-2018, Chair-Elect 2016-2017; Committee Member 2015—2016; Member Tobacco Cessation and Control Subcommittee 2015-2019; Liaison to Provider Education and Training Subcommittee, 2018-2019; Alcohol and Cancer Policy Work Group 2016; Chair, Skin Cancer Policy Work Group, 2018-2019, *American Society of Clinical Oncology*, 2015-2019

Committee on the Health Effects of Electronic Nicotine Delivery Systems (Public Health Consequences of E-Cigarettes), *National Academies of Science, Engineering and Medicine*, 2017

Cancer Screening and Prevention Editorial Board Member, *National Cancer Institute Physician Data Query (PDQ)*, 2005—2018

Chair and Committee Member, *Johns Hopkins University Medical Institutions Cigarette Restitution Fund Advisory Committee*, 2009-2011 (Member), 2012-2017 (Chair)

Public/Global Health Discipline Peer Review Committee Member, *Fulbright Scholar Exchanges, Council for International Exchange of Scholars*, 2015, 2016

Member, Cancer Prevention Think Tank on Precision Prevention, *Division of Cancer Prevention, National Cancer Institute*, 2015

PROFESSIONAL ACTIVITIES (continued)

Committee on the Health Implications of Raising the Minimum Age for Purchasing Tobacco Products, *Institute of Medicine (National Academy of Medicine)*, 2014—2015

Section Editor for Epidemiology, *American College of Chest Physicians Evidence-Based Guidelines III for Diagnosis and Management of Lung Cancer*, 2009—2013

Population Science External Scientific Advisory Committee, *Sidney Kimmel Thomas Jefferson Cancer Center Consortium*, 2014—2015

Member, *American Association for Cancer Research Meeting Program Committee*, Epidemiology Methods Subcommittee of the Epidemiology Section, 2011

Member, *American Association for Cancer Research Molecular Epidemiology Group Nominating Committee*, October 2010

Member, *American Association of Cancer Research Meeting Program Committee*, Genetic Susceptibility to Cancer Subcommittee of the Epidemiology Section, 2010

Ad Hoc Member, *Johns Hopkins Sidney Kimmel Comprehensive Cancer Center* Review Group for Cancer Prevention and Control Program, February 2009

Section Editor for Epidemiology, *American College of Chest Physicians Evidence-Based Guidelines II for Diagnosis and Management of Lung Cancer*, 2004—2007

Member, *NCI Cancer Prevention Scientific Education Committee*, Division of Cancer Prevention, National Cancer Institute, 2003--2005

Board of Directors, Chair of Cancer Screening Group, *American Society of Preventive Oncology*, 1999—2005

Panel Member, *American College of Chest Physicians Evidence-Based Guidelines for Diagnosis and Management of Lung Cancer*, 2001—2003

Chair, Panel on Family. *CDC Child Health Risk Reduction Workshop*. New York, NY; Sept, 1994

STATE

Chair, *South Carolina Cancer Surveillance Committee*, 2008--present

Member, *South Carolina Cancer Control Advisory Committee*, 2008—present

Member, *South Carolina Youth Tobacco Survey/Youth Risk Behavior Survey Stakeholder Committee*, 2018-present

Professional Activities, State (continued)

Task Force on Developing a Report on Cancer in African American Males in South Carolina, ***South Carolina Cancer Alliance***, 2019

Task Force on Developing a Report on 20-years cancer trends in South Carolina, ***South Carolina Cancer Alliance***, 2018

Executive Board Member, ***South Carolina Tobacco-Free Collaborative***, 2008—2011

Member, Coordinating Council, ***South Carolina Cancer Alliance***, 2009—2011

Vice Chair, Research Task Force, ***South Carolina Cancer Alliance***, 2008—2009

Reviewer, Nutrition and Physical Activity, ***New Jersey State Cancer Plan***, February 2007

Member, ***State of Maryland Cancer Surveillance Committee***, 1996–2000, 2003—2006

GRANT REVIEW PANELS/STUDY SECTIONS***INTERNATIONAL***

World Cancer Research Fund, 2011

Qatar National Research Fund, 2011, 2012, 2013, 2015

United Kingdom National Health Service, National Institute for Health Research, 2009

Academia Sinica Investigator Award (Taiwan), 2009

Cancer Research UK, June, 2006

Canadian Institutes of Health Research, Ottawa, Ontario, 2001.

NATIONAL/OTHER STATES

Ad Hoc Member, *NIH Special Emphasis Panel for RFA “P50 Implementation Science Centers for Cancer Control.”* (P50 ZCA1RPRB-L) June, 2019.

Ad Hoc Member, *NIH Cancer Etiology Study Section*, 2018

Ad Hoc Member, *NIH Special Emphasis Panel for RFA “Core Infrastructure and Methodological Research for Cancer Epidemiology Cohorts.”* October, 2014.

Ad Hoc Member, *NIH Special Emphasis Panel (ZRG1 IDM-V-55) for RFA “Detection of Pathogen-Induced Cancer.”* May, 2014.

Standing Member, *Epidemiology of Cancer (EPIC) NIH Study Section*, 2009--2013

Ad Hoc Member, *NIH Epidemiology of Cancer (EPIC) Study Section*, 2004, 2005, 2008, 2009

Ad Hoc Member, *NIH Study Section for NIH Roadmap RFA “Meetings/Networks for Methodological Development in Interdisciplinary Research,”* Bethesda, MD, July 2004.

NCI Cancer Center (CCSG) Site Visit Reviews (Moffitt Comprehensive Cancer Center, 2011; City of Hope Comprehensive Cancer Center, 2012

American Medical Association Seed Grants in Secondhand Smoke, 2007, 2008

Grant Review Panels/Study Sections (continued)

Flight Attendants Medical Research Institute (FAMRI), November, 2006
 State of Washington Cancer Research Endowment Fund (CARE), 2017
 Pennsylvania Department of Health Review, December, 2008; April, 2013
 State of Florida Bankhead-Coley Cancer Research Program, 2011, 2019
 State of Florida James & Ester King Biomedical Research Grant Program, 2005, 2007, 2011, 2013, 2015
 State of California Tobacco-Related Disease Research Program, 2001, 2004
 Colorado Tobacco Research Program, 2001

STATE/LOCAL

University of South Carolina Emerging Physician Scientist Faculty Fellowship Review, 2018
 University of South Carolina Mary Kay Foundation Review, 2018
 MUSC Scientific Review Council (standing study section for CTSA pilot projects) 2011-17
 MUSC Center for Global Health, 2014, 2016
 South Carolina Cancer Alliance Grant Review, 2009-2011
 MUSC American Cancer Society Inst'l. Research Grant Review Panel, 2006-2013 (Chair 2012)
 Johns Hopkins American Cancer Society Institutional Research Grants Review Panel, 2001

REFeree FOR FACULTY APPOINTMENTS, PROMOTIONS, TENURE, AND AWARDS

Case Western Reserve University School of Medicine, 2007
 Robert Wood Johnson School of Medicine, 2008
 Johns Hopkins University Bloomberg School of Public Health, 2009
 Medical University of South Carolina College of Nursing, 2009
 Drexel University School of Public Health, 2010
 National Cancer Institute, Division of Cancer Epidemiology and Genetics, 2011
 Brock University, 2012
 Case Western Reserve University School of Medicine, 2012
 Fox Chase Comprehensive Cancer Center, 2012
 Robert Wood Johnson School of Medicine, 2012
 Duke University School of Medicine, 2012
 University of Maryland School of Medicine, 2013
 Wake Forest University School of Medicine, 2013

REFeree FOR FACULTY PROMOTIONS, TENURE, AND AWARDS (continued)

Duke University School of Medicine, 2013

University of Michigan School of Public Health, 2014

Medical University of South Carolina, 2015

University of Southern California Keck School of Medicine, 2015

Dartmouth Geisel School of Medicine, 2015

Univ. of South Florida Morsani College of Medicine/Moffitt Comprehensive Cancer Center, 2016

University of Michigan School of Public Health, 2016

Washington University School of Medicine, 2016

University of Southern California Keck School of Medicine, 2019

Medical University of South Carolina College of Nursing, 2019

Medical University of South Carolina Inter-Professional College, 2019

University of California, Los Angeles, 2019

University of Wisconsin-Madison, 2020

MEMBERSHIPS

American Society for Clinical Oncology

American Association for Cancer Research

American College of Epidemiology

American Public Health Association

American Society of Preventive Oncology

International Epidemiological Association

South Carolina Cancer Alliance

Society for Epidemiologic Research

EDITORIAL ACTIVITIES

2001-2016 Associate Editor, American Journal of Epidemiology

2014-present Editorial Board, Cancer Epidemiology Biomarkers and Prevention

Reviewer (Ad hoc, n=107 journals total)

1993-- American Journal of Epidemiology

1994 Aspen Publishing Company (Book review)

1995-- International Journal of Cancer

1995-- Preventive Medicine

1996-- American Journal of Respiratory and Critical Care Medicine

Reviewer (Ad hoc) (continued)

1998 U.S.D.H.H.S. Smoking and tobacco control monograph 9: Cigars.
NIH Publication No. 98-4302, 1998.

1999-- Public Health Reports

2000-- Annals of Internal Medicine

2000-- Cancer Epidemiology Biomarkers and Prevention

2000-- Journal of the American Women's Medical Association

2001-- Journal of Clinical Oncology

2001-- Nutrition and Cancer

2001-- Annals of Epidemiology

2001-- Carcinogenesis

2002-- Journal of the National Cancer Institute

2002-- Ethnicity and Disease

2002-- Journal of the National Medical Association

2002-- Epidemiology

2003-- BMC Cancer

2003-- Journal of Urology

2003-- Cancer Research

2003-- Journal of Adolescent Health

2004-- Social Science and Medicine

2004-- Journal of General Internal Medicine

2004-- Cancer Detection and Prevention

2004-- Environmental Research

2004-- Addictive Behaviors

2005-- Archives of Medical Research

2005-- Cancer Investigation

2005-- Chest

2005-- Journal of Occupational and Environmental Medicine

2005-- Bulletin of Brain Research

2005-- Journal of Health, Population, and Nutrition

2005-- Clinical Cancer Research

2005-- Environmental Health Perspectives

2005-- Journal of Consulting and Clinical Psychology

2006-- Journal of the American Medical Association

2006-- Health Education Research

2006-- Cancer

2006-- Public Health Nutrition

2006-- Clinica Chimica Acta

2006-- Pharmacogenomics

2007-- Drugs and Aging

2007-- Thorax

2007-- Molecular Carcinogenesis

2007-- Health Policy

2008-- Journal of Thoracic Oncology

Reviewer (Ad hoc) (continued)

2008-- BMC Public Health
 2008-- Journal of Hazardous Materials
 2008-- Substance Abuse Treatment, Prevention, and Policy
 2008-- European Journal of Pediatrics
 2008-- Cancer Causes and Control
 2008-- European Journal of Cancer
 2008-- Mutation Research
 2008-- Annals of Oncology
 2008-- New England Journal of Medicine
 2008 WorkSafe BC (British Columbia)
 2009-- Journal of the European Academy of Dermatology and Venereology
 2009-- British Medical Journal
 2009-- Lancet Oncology
 2009-- Annals of Nutrition and Metabolism
 2009-- Toxicological Sciences
 2009-- Lung Cancer
 2009-- Pediatrics
 2009-- Cancer Treatment Reviews
 2010-- Science of the Total Environment
 2010-- British Journal of Dermatology
 2010-- Pharmacogenetics and Genomics
 2010-- Journal of Nutrition and Metabolism
 2010-- Journal of Health Care for the Poor and Underserved
 2010-- Health Education and Behavior
 2010-- International Journal of Environmental Research and Public Health
 2010-- Environment International
 2011-- Health and Personal Care Today
 2011-- International Journal of Epidemiology
 2012-- Journal of Public Health Management and Practice
 2012-- Tumor Biology
 2012-- British Journal of Cancer
 2012-- Cancer Prevention Research
 2012-- Breast Cancer Research and Treatment
 2012-- Canadian Medical Association Journal
 2012-- Archivum Immunologiae et Therapiae Experimentalis
 2012-- Gene
 2012-- Respiratory Medicine
 2013-- PLoS One
 2013-- Journal of the American Academy of Dermatology
 2013-- Acta Obstetricia et Gynecologica Scandinavia
 2013-- Cancer Epidemiology
 2013-- Reviewer, 2014 US Surgeon General's Report on Smoking and Health
 2014-- JAMA Dermatology
 2014-- Journal of the Royal Society Interface

Reviewer (Ad hoc) (continued)

2014--	Journal of Investigative Dermatology
2014--	Journal of Epidemiology and Community Health
2015--	Archives of Dermatologic Research
2015--	Journal of Photochemistry and Photobiology B: Biology
2015--	British Medical Bulletin
2015--	Drug and Alcohol Dependence
2015--	Scientific Reports
2015--	American Journal of Public Health
2015--	Expert Review of Anticancer Therapy
2015--	Tumori Journal
2015--	American Journal of Medicine
2015--	Hormones and Cancer
2016--	European Journal of Nutrition
2016--	CNS Drugs
2016--	Cancer Control
2016--	Journal of Occupational Health
2017--	Cellular Immunology
2017--	JNCI Cancer Spectrum
2018--	Journal of Obstetrics and Gynaecology
2018--	Vulnerable Children and Youth Studies
2019--	Current Oncology
2019--	Clinical Nutrition
2020--	Harms and Benefits of E-Cigarettes and Heat-Not-Burn Tobacco Products: A Literature Map, Health Research Board, Dublin, Ireland

HONORS AND AWARDS

2019	Inducted into Delta Omega Public Health Honor Society
2011	Fellow, American College of Epidemiology
2011	Nominee, MUSC Award for Teaching Excellence
2010	NIH Merit Award (For service on PDQ Screening and Prevention Editorial Board, recognizing dedicated and exceptional service to the NCI in developing evidence-based PDQ cancer information summaries for health professionals and the public.)
2008	Finalist, Health Care Heroes Research Award, Charleston (SC) Business Journal
2006-- 2017	Blatt Ness Endowed Chair in Oncology Hollings Cancer Center, Medical University of South Carolina
2002	Advising, Mentoring, and Teaching Recognition Award (AMTRA) The Johns Hopkins Bloomberg School of Public Health

HONORS AND AWARDS (continued)

- 1998 Ho-Ching Yang Faculty Fellow in Cancer Prevention
The Johns Hopkins School of Hygiene and Public Health
- 1976-80 NCAA Intercollegiate Athletics: University of California, Davis
Football: 1 JV and 3 varsity letters, NCAA Division II Semi-Finals, 1977
Baseball: 1 JV and 3 varsity letters

PUBLICATIONS

Journal Articles, Peer-Reviewed

1. **Alberg AJ**, LoConte NK, Foxhall L, Weinstock MA, Gomez SL, Francisco M, Moushey EA, Gershenwald JE. American Society of Clinical Oncology policy statement on skin cancer prevention. *JCO Oncol Pract* 2020: Epub ahead of print.
2. Levy DA, Li H, Sterba KR, Hughes-Halbert C, Warren GW, Nussenbaum B, **Alberg AJ**, Day TA, Graboyes EM. Development and validation of nomograms for predicting delayed postoperative radiotherapy initiation in head and neck squamous cell carcinoma. *JAMA Otolaryngol Head Neck Surg* 2020; 146:1–10. Epub ahead of print.
3. Cartmell KB, Bonilha HS, Simpson KN, Ford ME, Bryant DC, **Alberg AJ**. Patient barriers to cancer clinical trial participation and navigator activities to assist. *Adv Cancer Res* 2020; 146: 139-166.
4. Staples JN, Peres LC, Camacho F, **Alberg AJ**, Bandera EV, Barnholtz-Sloan J, Bondy ML, Cote ML, Funkhouser E, Moorman PG, Peters ES, Schwartz AG, Terry PD, Schildkraut JM. Cardiometabolic comorbidities and epithelial ovarian cancer risk among African-American women in the African-American Cancer Epidemiology Study (AACES). *Gynecol Oncol* 2020: Epub ahead of print.
5. Kompelli A, Cartmell KB, Sterba KR, **Alberg AJ**, Xiao CC, Sood AJ, Garrett-Mayer E, White-Gilbertson SJ, Rosenzweig SA, Day TA. An assessment of racial differences in epidemiological, clinical and psychosocial factors among head and neck cancer patients at the time of surgery. *World J Otorhinolaryngol Head Neck Surg* 2020; 6(1):41-48.
6. Ford ME, Bauza CE, Findlay VJ, Turner DP, Abraham LM, Moore LA, Magwood G, **Alberg AJ**, Gaymon K, Knight KD, Hilton E, Malek AM, Kramer RM, Peterson LL, Gregoski MJ, Bolick S, Hurley D, Mosley C, Hazelton TR, Burshell DR, Nogueira L, Mack F, Brown ET, Salley JD, Whitfield KE, Esnaola NF, Cunningham JE. BMI, physical activity, and breast cancer subtype in white, black, and Sea Island breast cancer survivors. *Adv Cancer Res* 2020; 146:83-102.

Journal Articles, Peer-Reviewed (continued)

7. Small J, Wallace K, Hill EG, Thiers BH, Leach BC, **Alberg AJ**. A cohort study of personal and family history of skin cancer in relation to future cancer risk. *Cancer Causes Control* 2019; 30: 1213-1221.
8. Manichaikul A, Cole Peres L, Wang X-Q, Barnard M., Sheng X, Du X, Tyrer J, Dennis J, Schwartz AG, Cote ML, Peters E, Moorman PG, Bondy M, Barnholtz-Sloan JS, Terry P, **Alberg AJ**, Bandera EV, Funkhouser E, Wu AH, Pearce CL, Pike M, Setiawan VW, Haiman CA, LeMarchand L, ..., Whittemore AS, McGuire V, Sieh W, Gayther S, Sellers TA, Pharoah P, Schildkraut JM, on behalf of the African American Cancer Epidemiology Study (AACES) and the Ovarian Cancer Association Consortium (OCAC). Identification of novel epithelial ovarian cancer loci in Women of African Ancestry. *International Journal of Cancer* 2019 (In press)
9. El Nahas GJ, Brink S, Travers M, O'Connor R, Heckman B, **Alberg AJ**, Cummings KM. Cigarette brand preferences of adolescent and adult smokers in the United States. *Tobacco Regulatory Science* 2019; 5: 410-430.
10. Wilson A, Small JB, Flanagan C, Perry D, Marchell R, Thiers B, **Alberg AJ**. The association between keratinocyte carcinoma and risk for another type of cancer: Assessment for a dose-response trend. *Anticancer Research* 2019; 39: 5083-5087.
11. Mullins M, Peres LC, **Alberg AJ**, Bandera EV, Barnholtz-Sloan JS, Bondy ML, Funkhouser E, Moorman PG, Peters ES, Terry PD, Schwartz AG, Lawson AB, Schildkraut JM, Cote ML. Perceived discrimination, trust in physicians and prolonged symptom duration before ovarian cancer diagnosis in the African American Cancer Epidemiology Study. *Cancer* 2019 (In press)
12. El Nahas G, Braak D, Cummings KM, Heckman B, **Alberg AJ**, Yong H-H, Fong GT, Boudreau C, Hitchman S, McNeill A. Rules about smoking and vaping in the home: Findings from the 2016 International Tobacco Control four country smoking and vaping survey. *Addiction* 2019; 114(Suppl 1): 107-114.
13. Levy DT, Yuan Z, Li Y, **Alberg AJ**, Cummings KM. A modeling approach to gauging the effects of nicotine vaping product use on cessation from cigarettes: what do we know, what do we need to know? *Addiction* 2019; 114(Suppl 1): 86-96.
14. Peres LC, Hebert JR, Qin B, Guertin KA, Bandera EV, Shivappa N, Camacho TF, Chyn D, **Alberg AJ**, Barnholtz-Sloan J, Bondy ML, Cote ML, Funkhouser E, Moorman PG, Peters ES, Schwartz AG, Terry PD, Schildkraut JM. Prediagnostic proinflammatory dietary potential is associated with all-cause mortality among African-American women with high-grade serous ovarian carcinoma. *Journal of Nutrition* 2019; 149: 1606-1616.

Journal Articles, Peer-Reviewed (continued)

15. Grant DJ, Manichaikul A, **Alberg AJ**, Bandera EV, Barnholtz-Sloan J, Bondy M, Cote ML, Funkhouser E, Moorman PG, Peres LC, Peters ES, Schwartz AG, Terry PD, Wang X-Q, Keku TO, Hoyo C, Berchuck A, Sandler DP, Taylor JA, O'Brien KM, Velez Edwards DR, Edwards TL, Beeghly-Fadiel A, Wentzensen N, Leigh Pearce C, Wu AH, Whittemore AS, McGuire V, Sieh W, Rothstein JH, Modugno F, Ness R, Moysich K, Rossing MA, Doherty JA, Sellers TA, Permuth-Way JB, Phelan CM, Monteiro AN, Levine DA, Setiawan VW, Haiman CA, LeMarchand L, Wilkens LR, Karlan BY, Menon U, Ramus S, Gayther S, Gentry-Maharaj A, Terry KL, Cramer DW, Goode EL, Larson MC, Kalli KR, Kaufmann SH, Cannioto R, Odunsi K, Etter JL, Huang R-Y, Bernardini MQ, Tone AA, May T, Goodman MT, Thompson PJ, Carney ME, Tworoger SS, Poole EM, Lambrechts E, Vergote I, Vanderstichele A, Van Nieuwenhuysen E, Anton-Culver H, Ziogas A, Brenton JD, Bjorge L, Salvensen HB, Kiemenev LA, Massuger LFAG, Pejovic T, Bruegl A, Moffitt M, Cook L, Le ND, Brooks-Wilson A, Kelemen L, Pharoah PD, Song H, Campbell I, Eccles D, DeFazio A, Kennedy CJ, Schildkraut JM. Evaluation of vitamin D biosynthesis and pathway target genes reveals *UGT2A1/2* and *EGFR* polymorphisms associated with epithelial ovarian cancer in African American women. *Cancer Medicine* 2019; 8: 2503-2513.
16. Burris JL, Rivera-Rivera JN, Armeson K, Zapka J, **Alberg AJ**, Day TA, Sterba KR. Causal attributions and their impact on psychosocial functioning in head and neck cancer patient-caregiver dyads: A preliminary longitudinal study. *Quality of Life Research* 2019; 28: 1105-1109.
17. Moorman PG, Barrett NJ, Wang F, **Alberg AJ**, Bandera EV, Barnholtz-Sloan JS, Bondy M, Cote ML, Funkhouser E, Kelemen L, Peres LC, Peters ES, Schwartz AG, Terry PD, Crankshaw S, Abbott SE, Schildkraut JM. Cultural, folk and religious beliefs and practices and delays in diagnosis in ovarian cancer in African-American women. *Journal of Women's Health* 2019; 28: 444-451.
18. Bea VJ, Cunningham JE, **Alberg AJ**, Burshell D, Bauza CE, Knight KD, Hazelton TR, Varner H, Kramer R, Bolick S, Hurley D, Mosley C, Ford ME. Alcohol and tobacco use in an ethnically diverse sample of breast cancer patients, including Sea Island African Americans: Implications for survivorship. *Front Oncol* 2018; 8:392.
19. Anderson RT, Camacho F, Bandera EV, Funkhouser E, Moorman PG, Paddock LE, Peres LC, Peters ES, Abbott SE, **Alberg AJ**, Barnholtz-Sloan J, Bondy M, Cote ML, Schwartz AG, Terry P, Schildkraut JM. Individual, social, and societal correlates of health-related quality of life among African-American survivors of ovarian cancer: results from the African American Cancer Epidemiology Study (AACES). *Journal of Women's Health* 2019; 28: 284-293.
20. Park HK, Schildkraut JM, **Alberg AJ**, Bandera EV, Barnholtz-Sloan Js, Bondy M, Crankshaw S, Funkhouser E, Moorman PG, Peters ES, Terry PD, Wang F, Schwartz AG, Cote ML. Ovarian cancer risk associated with benign gynecologic conditions in African American women. *Cancer Causes and Control* 2018; 29: 1081-1091.

Journal Articles, Peer-Reviewed (continued)

21. Wallace K, Lewin DN, Sun S, Spiceland C, Rockey D, Alekseyenko A, **Alberg AJ**, Hill EG. Tumor infiltrating lymphocytes and colorectal cancer survival in African American and Caucasian patients. *Cancer Epidemiology Biomarkers Prevention* 2018; 27: 755-761.
22. Mills AM, Peres LC, Meiss A, Ring KL, Modesitt SC, Abbott SE, **Alberg AJ**, Bandera EV, Barnholtz-Sloan J, Bondy ML, Cote ML, Funkhouser E, Moorman PG, Peters ES, Schwartz AG, Terry PD, Schildkraut JM. Characterization of the immune microenvironment of ovarian carcinomas in African American women: A study of 112 high-grade serous carcinomas from the African American Cancer Epidemiology Study (AACES). *International Journal Gynecologic Pathology* 2019; 38: 157-170.
23. LoConte NK, Brewster AM, Kaur JS, Merrill JK, **Alberg AJ**. Alcohol and cancer: A statement of the American Society of Clinical Oncology. *Journal of Clinical Oncology* 2018; 35: 83-93.
24. Cartmell K, Sterba K, Picket K, **Alberg AJ**, Sood AJ, Esnaola NF, Zapka J. Availability of patient-centered cancer support services: a statewide survey of cancer centers. *PLOS One* 2018; 13: e0194649.
25. Peres LC, Risch H, Terry KL, Webb PM, Goodman MT, Wu AH, **Alberg AJ**, Bandera EV, Barnholtz-Sloan JS, Bondy M, Cote ML, Funkhouser E, Moorman PG, Peters ES, Schwartz AG, Schildkraut JM, Terry PD, Manichaikul A, Abbott SE, Camacho F, Jordan SJ, Nagle CM, Australian Ovarian Cancer Study Group, Rossing MA, Doherty JA, Modugno F, Moysich K, Ness R, Berchuck A, Cook L, Le N, Brooks-Wilson A, Sieh W, Whittemore A, McGuire V, Rothstein J, Anton-Culver H, Ziogas A, Pearce CL, Tseng C, Pike M, and Schildkraut JM, on behalf of the African American Cancer Epidemiology Study and the Ovarian Cancer Association Consortium. Racial/ethnic differences in the epidemiology of ovarian cancer: A pooled analysis of 12 case-control studies. *Int J Epidemiol* 2018; 47: 460-472.
26. Abbott SE, Camacho F, Peres LC, **Alberg AJ**, Bandera EV, Bondy M, Cote ML, Funkhouser E, Moorman PG, Peters ES, Qin B, Schwartz AG, Barnholtz-Sloan J, Terry P, Schildkraut JM. Recreational physical activity and survival in African American women with ovarian cancer. *Cancer Causes and Control* 2018; 29: 77-86.
27. Heymach JV, Krilov L, **Alberg AJ**, Baxter N, Chang SM, Corcoran RB, Dale W, Diefenbach CSM, DeMichele A, Epstein AS, Gillison M, Graham DL, Jones JA, Ko A, Lopez AM, Maki RG, Rodriguez-Galindo C, Schilsky RL, Sznol M, Neville Westin S, Burstein H. Clinical Cancer Advances 2018: Annual Report On Progress Against Cancer From The American Society Of Clinical Oncology. *Journal of Clinical Oncology* 2018; 36: 1020-1044.
28. Cartmell KB, Young-Pierce J, McGue S, **Alberg AJ**, Luque JS, Zubizarreta M, Brandt HM. Barriers, facilitators, and potential strategies for increasing HPV vaccination: A statewide assessment to inform action. *Papillomavirus Research* 2017; 5: 21-31.

Journal Articles, Peer-Reviewed (continued)

29. Perry DM, Barton V, **Alberg AJ**. Epidemiology of keratinocyte carcinoma. *Current Dermatology Reports* 2017; 6: 161-168.
30. McNamara C, Abbott SE, Bandera EV, Qin B, Peres LC, Camacho F, Moorman PG, **Alberg AJ**, Barnholtz-Sloan JS, Bondy M, Cote ML, Funkhouser E, Peters ES, Schwartz AG, Schildkraut JM, Terry P. Tubal ligation and ovarian cancer risk in African-American women. *Cancer Causes Control* 2017; 28: 699-708.
31. Sterba KR, Zapka J, Armeson K, Shirai K, Buchanan A, Day T, **Alberg AJ**. Physical and emotional well-being and support in newly diagnosed head and neck cancer patient-caregiver dyads. *Journal of Psychosocial Oncology* 2017; 35: 646-665.
32. Meier E, Burris JL, Wahlquist A, Garret Mayer E, Gray KM, **Alberg AJ**, Cummings KM, Carpenter MJ. Perceptions of snus among US adult smokers given free product. *Nicotine and Tobacco Research* 2017; 20: 22-29.
33. Qin B, Moorman PG, **Alberg AJ**, Barnholtz-Sloan J, Bondy M, Cote ML, Funkhouser E, Peters ES, Schwartz AG, Terry P, Schildkraut JM, Bandera EV. Dietary quality and ovarian cancer risk in African American women. *American Journal of Epidemiology* 2017; 185: 1281-1289.
34. Kelemen LE, Abbott SE, Qin B, Peres LC, Moorman PG, Wallace K, Bandera EV, Barnholtz-Sloan JS, Bondy M, Cartmell K, Cote ML, Funkhouser E, Paddock L, Peters E, Schwartz AG, Terry PD, **Alberg AJ**, Schildkraut JM. Cigarette smoking and the association with serous ovarian cancer in African-American women: African American Cancer Epidemiology Study (AACES). *Cancer Causes Control* 2017; 28: 699-708.
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Instructor, *Principles of Epidemiology* (EPID 410 Undergraduate course), Spring Semester, 2018 (125 students), Spring Semester, 2019 (120 students); Spring Semester, 2020 (118 students)

Guest Lecturer, *Behavioral Biomedical Interface Program (BBIP) Topic Sessions*, “The translation of research evidence into policy,” October 8, 2019.

Guest Lecturer, *Cancer Epidemiology (EPID746)*, “Cigarette smoking: a major cause of cancer,” Spring, 2019.

Guest Lecturer, *Special Topics in Epidemiology: Breast Cancer Disparities*, “Methods for determining biologic determinants of cancer disparities,” Summer, 2018.

Guest Lecturer, *Seminars in Epidemiology (EPID745)*, “The public health consequences of e-cigarettes,” Fall, 2018; “STROBE Criteria,” Spring, 2019.

Guest Lecturer, *Principles of Epidemiology (EPID410)*, Epidemiology and health policy, Fall, 2018, Fall, 2019.

PRIMARY ADVISOR

Kankana Sengupta, 2019--

Maxwell Akonde, 2019--

Reston Hartsell, 2019—

Rajat Das Gupta, 2019—

Thesis Committees

Cassie Odahowski, “Disparities in non-small cell lung cancer in the United States: An examination of treatment, survival, and access to care,” Ph.D., 2019

Undergraduate Public Health Capstone Mentor

Mallory Grieve, 2018

Ny’Asia Cleckley, 2019

TEACHING: Medical University of South Carolina

CLASSROOM INSTRUCTION

Co-Instructor, *Methods and Outcomes in Cancer Population Sciences*, Fall Semester, 2015

CLASSROOM INSTRUCTION (continued)

Instructor, *Design and Conduct of Epidemiologic Studies*, Spring 2014

Co-Instructor, *Critical Evaluation of Research Literature*, Fall 2013

Primary Instructor, *Cancer Epidemiology*, Spring 2007, Spring 2009, Fall 2010

Guest Lecturer, *Cancer Epidemiology*, “Cancer Screening,” and “Epidemiology of Lung Cancer,” Spring, 2013; Spring, 2015; Spring, 2017.

Guest Lecturer, *Introduction to Statistical Genetics*, “Complex Traits: Cancer,” Summer, 2011

Guest Lecturer, *Population-based nursing*, “Cancer Prevention: Public Health Perspectives,” Fall 2010

Guest Lecturer, *Introduction to Global Public Health*, “Public Health Perspective on Cancer Prevention,” February 23, 2010

Guest Lecturer, *Important Unanswered Questions in the Biomedical Sciences*, “Is a personal history of nonmelanoma skin cancer a risk factor for other cancers?,” Fall, 2010

Guest Lecturer, *NCI Cancer Prevention and Control Academic Course*, National Cancer Institute, Two lectures: 1) “Observational studies” and 2) “Randomized Controlled Trials.” July, 2006- 2009

Guest Lecturer, *Important Unanswered Questions in the Biomedical Sciences*, “What is the role of diet/nutritional factors in the etiology of lung cancer?,” October 14, 2008

Guest Lecturer, *Cardiothoracic Surgery Curriculum*, “The epidemiology of lung cancer,” August 26, 2008

Guest Lecturer, *SPTCR T32 Training Program*, “The integration of genetic markers into cancer epidemiologic research”, August, 2008, August, 2009; August 2010

Guest Lecturer, *Summer Undergraduate Research Program Seminar Series*, “Epidemiology of cancer,” July, 2008, July 2009.

Guest Lecturer, *Development of Molecular Cancer Therapies: from Bench to Bedside*, “Epidemiology of cancer”, November, 2007; November 2008. November 2009

Guest Lecturer, *HBCU Collaborative Summer Undergraduate Research Program: Cancer Health Disparities Research Training Curriculum*, “Racial/ethnic disparities in prostate cancer,” 2009-2016

Guest Lecturer, *Epidemiologic and Preventive Aspects of Cancer*, Johns Hopkins University Bloomberg School of Public Health, November, 2006-2007, “Cigarette smoking and cancer.”

CLASSROOM INSTRUCTION (continued)

Guest Lecturer, *SPTCR T32 Training Program*, “The contribution of epidemiology to cancer research”, June 2006

PRIMARY ADVISOR

Doctoral

James Small, Epidemiology, “Personal and family history of skin cancer: A possible marker of increased internal cancer risk and mortality,” 2013-2018

Lee Wheless, Epidemiology, “Nucleotide excision repair gene variants in relation to the risk of nonmelanoma skin cancer,” 2009--2012

Master’s of Science

Leah Soderstrom, Epidemiology, 2011-2012

Jill Nonemaker, Epidemiology, “Cigarette smoking and the risk of dying from tobacco-associated malignancies by Race A pooled analysis of two prospective cohort studies”, 2008

Master’s of Science in Clinical Research

Lee Wheless, Epidemiology, “The association between skin characteristics and skin cancer prevention behaviors,” 2007--2009

Anuradha Murali, Epidemiology, “Pancreatic cancer versus pancreatitis: Identification of clinical biomarkers,” 2009-2010.

Thesis Committees

Kathleen Cartmell, Ph.D, College of Health Professions, Division of Rehabilitation Sciences, “Patient navigation to improve understanding and participation in cancer clinical trials,” 2013.

Sharon Bond, Ph.D., College of Nursing, “Translating an efficacious HPV vaccine into the control of cervical cancer”, 2007-2009

Jason Wheeler, MSCR, College of Graduate Studies, “Differential expression of inflammatory genes in normal and inflamed esophageal epithelium in African Americans and Caucasians,” 2011

Kristina Andrijauskaite, Master’s of Science in Biochemistry and Molecular Biology, College of Graduate Studies, “Biochemical links between hormonal mediators of psychological stress and the expression of MUC1 in prostate cancer cells,” 2012

College of Charleston Undergraduate Public Health Interns

Rebecca Harrison, 2015

Alexandra Moseley, 2016

Briauna Salley, 2016

TEACHING: Johns Hopkins University**CLASSROOM INSTRUCTION****Introduction to Epidemiology**, Epidemiology 280.350 (Homewood undergraduate course)**Lecturer:** Spring, 1996, Spring 1997**Course Instructor:** 1997-98 through 2002-2003 (Enrollment: 60-96 students)**Epidemiologic and Preventive Aspects of Cancer**, Epidemiology 340.609**Course Director:** 3rd Quarter, 1996-97**Co-Instructor:** 1997-98 through 2002-03 (Enrollment 15-35 students)**Cancer Risk and Prevention**, Epidemiology Summer Program**Co-Instructor:** 1998**Johns Hopkins University Guest Lectures (continued)****Principles of Epidemiology** (Epidemiology 1), Epidemiology 340.601**Laboratory Instructor:** 1994-1996; **Lecturer:** 1995, 1996, 1997, 2004**Epidemiologic Methods: Intermediate Epidemiology**, Epidemiology 340.602**Laboratory Instructor:** Fall, 1996**Design and Application of Case-Control Studies**, Epidemiology 340.604**Group Advisor:** 1995-2000**Problems in the Design of Epidemiologic Studies**, Epidemiology 340.715**Reviewer:** 1996; 2000; 2001**Guest Lectures****Public Health Perspectives on Doctoral Research**, Hygiene 550.865, Fall, 1996**Introduction to Health Policy and Management**, HPM 300.600, Fall, 1998**Teaching Epidemiology**, Epidemiology Summer Program, 1999**Cancer Prevention and Control Academic Course**, National Cancer Institute, 1999**Etiologic Factors in Cancer Epidemiology**, Epidemiology 340.610, 2000, 2001**Principles of Environmental Health**, 2004, 2005**Methodologic Issues in Cancer Epidemiology**, Epidemiology 340.611, 2001**Fundamentals of Clinical Oncology for Public Health Practitioners**, 180.650, 2002

PRIMARY ADVISOR

Doctoral

Aimee Kreimer, Ph.D., Infectious Disease Epidemiology, “The descriptive epidemiology of oral human papillomavirus (HPV) infection: association with high-risk sexual behaviors and HPV serostatus”, 2003.

Elizabeth Brown, Ph.D., Cancer Epidemiology, “Human Herpesvirus 8 and Classic Kaposi Sarcoma in the Italian Case-Control Study: Phenotypic and Genotypic Markers of Immunity,” 2004

Meghan McSorley, Ph.D. in Cancer Epidemiology, “Insulin-like Growth Factors, Sex Hormones, C-Reactive Protein, and Risk of Epithelial Ovarian Cancer.” 2006

Barbara Saltzman, Ph.D. in Cancer Epidemiology. “Transforming Growth Factor Beta and colorectal neoplasia: A case-control examination of adenoma and carcinoma in Hawaii.” 2007

Tram Kim Lam, Ph.D. in Cancer Epidemiology. “The association of glutathione S-transferase M1 and T1 and isothiocyanates in lung cancer: A nested case-control study in Washington County, Maryland.” 2007

Lindsey Enewold, Ph.D. in Cancer Epidemiology. “Association of genetic determinants of alpha-1 anti-trypsin, neutrophil elastase and matrix metalloproteinase-1 with the risk of COPD, lung cancer, and lung cancer survival.” 2008

Master’s of Science/ Master’s of Health Science

Ellen Freeman, Sc.M., General Epidemiology, 2001 (Primary advisor for 1 year of program)

Hannah Yang, Sc.M., Cancer Epidemiology, “Alcohol and breast cancer: An evaluation of exposure windows and dose-rate in a population-based case-control study.” 2004

Meredith Shiels, M.H.S. in Cancer Epidemiology. “A community-based study of cigarette smoking behavior in relation to variation in three genes involved in dopamine metabolism: Catechol-*O*-Methyltransferase (*COMT*), Dopamine Beta-Hydroxylase (*DBH*) and Monoamine Oxidase-A (*MAO-A*).” 2006

Master’s of Public Health

Jan Powell, 2002

Craig Hooker, 2002

Michelle Perrin, 2002

Monic Jain Stuart, 2003

Martin Wertz, 2003

Anna McGovern, 2004

Teresa Diaz-Montes, 2004

Bindu Kalesan, 2004

Master's of Public Health Capstone Project/Integrating Experience Mentor

Alexa Boer, Validation of digital imaging for NHANES. (2001)

Alexandra Shipman, Trends in physical activity in Washington County, Maryland. (2000)

Pauline Myskieliwicz. Colorectal cancer testing: behaviors and determinants in a cohort. (2001)

Craig Hooker, Active and passive smoking and colon cancer. (2002)

Monic Jain Stuart, Referral trends and factors associated with eligibility and likelihood of undergoing hematopoietic stem cell transplantation. (2003)

Tram Lam, Predictors of Pap test awareness, beliefs, and receipt among Vietnamese-American women in Santa Clara County, California. (2003)

Martin David Wetz, A prospective single arm pilot Phase II study of darbepoetin alpha in patients with locally advanced head and neck cancer, and locoregionally advanced nasopharyngeal carcinoma (NPC) receiving chemotherapy plus radiation therapy or chemotherapy alone. (2003)

Teresa Diaz-Montes, Endometrial cancer patterns among Hispanics living in the U. S. (2004)

Anna McGovern, Non-steroidal anti-inflammatory (NSAIDS) use and the risk of lung cancer. (2004)

Bindu Kalesan, Positive parental concern and parental modeling on cigarette smoking among youths. (2004)

Charles Richard Baffi, The influence of morbidity on smoking cessation. (2004)

Nina Poliak, A review of the evidence of basal cell carcinoma of the skin as a risk factor for subsequent malignancies. (2005)

Jipeng Chen, Nonmelanoma skin cancer and the risk of subsequent non-cutaneous primary cancers in a prospective cohort study. (2005)

Kalyani Marathe, Vitamin D and skin cancer: a review (2011)

MASTER'S THESIS READER

Chie Kojima, Master's of Health Science in Epidemiology, "Serum –Telopeptide of Type I Collagen Crosslinks and the Risk of Hip Fracture: a Nested Case-Control Study of a Prospective Cohort." (1998)

Joyce C. Chen, Master's of Health Science in Epidemiology, "Serum cholesterol and cancer incidence in the Precursors Study Cohort." (1999)

Georgette Lavetsky, Master's of Health Science in Epidemiology, "Cervical cancer in United States Hispanics." (2001)

Ellen Freeman, Master's of Science in Epidemiology, "Hormone replacement therapy and lens opacities." (2001)

Anthony Lam, Master's of Health Science in Epidemiology, "Geographic variation in fall-related injuries." (2001)

Shehnaz Hussain, Master's of Science in Occupational and Environmental Epidemiology, "Occupation and invasive squamous cell cervical cancer: a multi-center case-control study." (2002)

Matt Lucas, Master's of Health Science in Environmental Health (Radiation Health), "Mammography for the early detection of breast cancer." (2002)

Brook A. Calton, Master's of Health Science in Epidemiology, "Physical activity and the risk of colorectal cancer among women: a prospective cohort study." (2005)

Kimberly Drnec, Master's of Health Science in Environmental Health, "Application of dog epidemiology to exposure assessment, surveillance and etiologic studies." (2005)

RESEARCH GRANT PARTICIPATION

Co-Investigator (10%), P01CA200512, "**Evaluating how tobacco control policies are shaping the nicotine delivery market**," Dr. K. Michael Cummings (PI), 4/19/16 – 3/31/21, \$2,962,003 direct costs. This study will make inter-country comparisons to evaluate how policies around electronic nicotine delivery systems impact the overall tobacco marketplace.

Co-Investigator (10%), UL1TR001450, "**South Carolina Clinical and Translational Research Institute (SCTR)**," Dr. Kathleen Brady (PI), 7/1/15-6/30/20. The major goal of the MUSC CTSA is to promote clinical and translational research addressing areas of health disparities and to train young investigators. Subcontract to facilitate productive translational research collaborations between the University of South Carolina and the Medical University of South Carolina.

Research Grant Participation (continued)

Co-Investigator (Associate Director for Population Sciences), P30 CA138313-06, “**Medical University of South Carolina Cancer Center Support Grant**”, 4/1/14-3/31/19, \$1,400,000 direct costs. NCI Cancer Center Support Grant to support the ongoing research infrastructure, research programs, shared resources, developmental funds, administration of the Hollings Cancer Center at the Medical University of South Carolina to ensure the development of more effective approaches to cancer prevention, diagnosis, and therapy.

[As Interim Director of the Hollings Cancer Center, I served as Principal Investigator for the CCSG from 8/2014 through 3/2017]

Principal Investigator, South Carolina Site, RO1 CA142081- 01A1, “**The Epidemiology of Ovarian Cancer in African American Women**,” Dr. Joellen Schildkraut (Overall PI), 4/1/10-3/31/16, \$100,000 direct costs. A multi-site, population-based case-control study is being carried out to more carefully characterize the risk factors for ovarian cancer in African American women.

Mentor (In kind), 1K07CA151864-01A1, “**Race, pathomolecular signature and colorectal cancer survival**,” Dr. Kristin Wallace (PI), 9/21/11 – 8/31/16, \$450,000 direct costs. This study will investigate the etiology of the racial disparities in colorectal cancer with the goal of improving outcomes among AA diagnosed with colorectal cancer.

Co-Investigator (Co-Director of Pilot Project Program) (5%), UL1TR001450, “**South Carolina Clinical and Translational Research Institute (SCTR)**,” Dr. Kathleen Brady (PI), 7/1/15-6/30/20. The major goal of the MUSC CTSA is to promote clinical and translational research addressing areas of health disparities and to train young investigators.

Co-Investigator (2%), 5R03CA156668, “**Race, prognostic markers and survival in early and late-onset colorectal cancer**,” Dr. Kristin Wallace (PI), 7/23/12 – 6/30/14, \$100,000 direct costs. This study will investigate the etiology of the racial disparities in colorectal cancer with a focus on the early age-of-onset cancers where the racial disparity is the largest.

Co-Investigator, 1R01 R01 CA154992-01 **A Novel Trial of Smokeless Tobacco for Cessation Induction in Unmotivated Smokers**. National Cancer Institute, 04/01/11—03/31/15, (5% effort), PI: Matthew J. Carpenter. This RCT will assess the impact on the provision of a smokeless tobacco product (PREP) on overall tobacco use among smokers who are not interested in quitting smoking.

Co-Investigator, **South Carolina Clinical & Translational Research Institute (SCTR/ MUSC CTSA)**, UL1 RR029882 (Brady), 07/01/09-03/31/14, 10% effort, NIH/NCCR. The major goal of this project is to promote clinical and translational research addressing areas of health disparities and to train young investigators. My role is Associate Director of the Pilot Project Program.

Principal Investigator, CTSA (SCTR) Discovery Pilot Project, “**Bioactive sphingolipids in circulating exosomes in relation to the NMSC cancer-prone phenotype**,” 1/2013—3/2014, \$100,000 direct costs. This study will test the hypothesis that the sphingolipid concentrations of exosomes will be differential in those with NMSC plus another cancer vs. NMSC only or cancer-free controls.

Research Grant Participation (continued)

Co-Principal Investigator, HCC Translational Pilot Project, **“The root causes of the racial disparity in survival from head and neck cancer,”** 1/2012—6/2013, \$75,000 direct costs. This study will establish a transdisciplinary research team of basic, clinical, and population scientists to investigate the most important factors that cause the racial disparity in head and neck cancer.

Principal Investigator, 5R01 CA105069 **DNA repair, skin cancer, and overall cancer risk.** National Cancer Institute, 5/25/05–8/30/11, (20% effort), \$1,950,000 direct costs. This prospective cohort study will explore genetic variation in the nucleotide excision repair pathway as a possible explanation for the high risk of noncutaneous malignancies experienced by persons with a history of nonmelanoma skin cancer.

Principal Investigator, 3R01 CA105069-05S1 **DNA repair, skin cancer, and overall cancer risk.** National Cancer Institute, 10/09–8/11, \$100,000 direct costs. This administrative supplement will be enable field work to ascertain more cohort members diagnosed with nonmelanoma skin cancer, and to include this group in genetic analyses.

Co-Investigator (Associate Director for Cancer Prevention and Control), P30 CA138313-01, **“Medical University of South Carolina Cancer Center Support Grant”**, Dr. Andrew Kraft (PI), 4/1/09-3/31/14. CCSG to support the ongoing research infrastructure, research programs, shared resources, developmental funds, administration of the Hollings Cancer Center at the Medical University of South Carolina to ensure the development of more effective approaches to cancer prevention, diagnosis, and therapy.

Co-Investigator (Co-Director of Pilot Project Program), 1UL1 RR029882-01, **“South Carolina Clinical and Translational Research Institute (SCTR),”** Dr. Kathleen Brady (PI), 7/1/09-3/31/14. The major goal of the MUSC CTSA is to promote clinical and translational research addressing areas of health disparities and to train young investigators.

Co-Investigator, 1R01 DA021619-01 **A Novel Treatment to Boost Quit Attempts and Cessation Among Unmotivated Smokers.** National Institute of Drug Abuse, 04/01/07—03/31/11, (15% effort), PI: Matthew J. Carpenter, \$1,241,000. Randomized controlled trial to test whether adding free nicotine replacement therapy (NRT) to brief advice to undertake a practice quit attempt will motivate more smokers to make a serious attempt to stop smoking than a brief advice without NRT.

Mentor (In kind), R03 CA28482, **The Impact of Dragon Boat Racing on Survivorship** National Cancer Institute, 04/01/07-03/31/09, \$146,000 total costs. The primary specific aim of this project is to determine the impact of participation on a dragon boat racing team on well-being 1) psychologically; 2) physically; and 3) enhanced overall quality of life.

Mentor (1%), R03 09/01/07—08/30/09, NIH/NCI, \$146,000 total costs. **Translating an Efficacious HPV Vaccine into the Control of Cervical Cancer.** Conduct focus groups among parents/parent figures and adolescent females to assess perceptions of cervical cancer and its causes, HPV, vaccines, and vaccines for HPV.

Research Grant Participation (continued)

Principal Investigator, **Secondhand smoking and diseases of the upper airway**. Flight Attendants Medical Research Institute. 7/1/05–7/1/08, (20% effort), \$598,000 direct costs. A case-control study will be carried out to determine the association between exposure to secondhand smoke and diseases of the upper airway, such as sinusitis, rhinitis, and otitis media.

Principal Investigator, **Diet and Cancer Systematic Literature Review Center: Lung and Nasopharynx**, World Cancer Research Fund, 1/1/04–6/30/06, (25% effort; 10% effort in 2005), \$302,000 direct costs. Conduct a systematic literature review of the evidence concerning the associations between diet, nutrition, and physical activity in relation to cancers of the lung and nasopharynx.

Principal Investigator, **DNA repair, P53, and apoptosis phenotypes and lung cancer (Maryland Lung Cancer Study)**, National Cancer Institute Laboratory of Human Carcinogenesis, subcontract through University of Maryland, 5/1/05–4/30/10, (20% effort), \$814,000 direct costs. Case-control molecular epidemiology study to investigate genotypic and phenotypic markers of susceptibility to lung cancer, with an emphasis on better understanding the high lung cancer risk experienced by African Americans.

Co-Investigator, **Multivitamin/mineral supplements and the prevention of chronic disease**. 4/1/05–7/17/06, 15% effort, app. \$350,000 direct costs, NIH/OMAR, AHRQ. A systematic review of the evidence to assess whether dietary supplements prevent against the occurrence of chronic disease, including cancer. Results will be presented at an NIH Consensus Conference. Drs. Eric Bass and Han-Yao Huang, Principal Investigators.

Co-Director, Research Core 2: **Gene-environment interactions and prevention**. NIEHS Center in Urban Environmental Health, 2003–2008. (10% effort)

Co-mentor (with Dr. David Sidransky) to Dr. Joseph Califano, Otolaryngology and Oncology, **Molecular screening in a population at risk for head and neck cancer**, Cancer Research Fund of the Damon Runyon-Walter Winchell Foundation, 2001-2006 (5% effort)

Principal Investigator, **Social Security Administration Cancer Educational Program**, U.S. Social Security Administration, July, 2004–March, 2005, \$16,750 (5% effort).

Co-Investigator, **Evidence-based cancer control planning**. Johns Hopkins Cigarette Restitution Fund, 1/1/04–12/31/04, Kathy Helzlsouer, Principal Investigator. (5% effort)

Principal Investigator, **Genetic variation in nucleotide excision repair and lung cancer: a nested case-control study**, Johns Hopkins Oncology Center, Lung Cancer Spore Pilot Project, Jan. 1, 2004–Mar 31 2005, \$73,570.

Co-Investigator, **Arsenic and cancer on the Eastern Shore**. Johns Hopkins Cigarette Restitution Fund, 1/1/04–12/31/04, Ellen Silbergeld, Principal Investigator. (5% effort)

Research Grant Participation (continued)

Co-Investigator, **Gene-environment interaction: the Odyssey Cohort**. National Institute of Aging, 7/1/99–6/30/04, Kathy J. Helzlsouer, Principal Investigator. (20% effort)

Co-Investigator, **HPV etiology of a subset of head and neck cancers**. National Cancer Institute, 4/1/00–3/31/05, Keerti V. Shah, Principal Investigator. (5% effort)

Principal Investigator, **KO7 Career Development Award**, National Cancer Institute. 9/7/98–8/30/03. Career development award to provide a foundation for a long-term career in cancer epidemiology and prevention.

Principal Investigator, **The joint influence of active and passive smoking on cancer incidence: a long-term, prospective cohort study**, Johns Hopkins Cigarette Restitution Fund, July 1, 2001–June 30, 2002. (20% effort)

Co-Investigator, **Geographic analyses of the prostate cancer burden in Maryland**, Centers for Disease Control, 10/1/99–9/29/01. Ann Klassen, Principal Investigator. (10% effort)

Co-Principal Investigator, **Development of a cancer risk assessment tool for use in urban African-American communities**. Johns Hopkins Oncology Center Pilot Study, Sharada Shankar, Principal Investigator, 1997-98.

Co-Investigator, **Active follow-up of participants of a population-based specimen bank**. Department of Defense, 10/1/94–9/03/00, Kathy J. Helzlsouer, Principal Investigator. (5% effort)

Co-Investigator, **Molecular epidemiology of prostate cancer**. National Cancer Institute/National Institute of Environmental Health Sciences. Kathy J. Helzlsouer, Principal Investigator.

Co-Investigator, **Environmental risk factors for breast cancer**. National Cancer Institute, Kathy J. Helzlsouer, Principal Investigator.

Co-Investigator, **Evidence-based cancer control planning**. Johns Hopkins Cigarette Restitution Fund, 1/1/04–12/31/04, Kathy Helzlsouer, Principal Investigator. (5% effort)

Principal Investigator, **Structured Social Involvement and cigarette smoking among adolescents: an in-depth cross-sectional study**. ACS Institutional Research Grant, 1996

Co-Investigator, **Environmental and host susceptibility factors and possible link to prostate cancer development in Maryland**. JHU Oncology Center Pilot Study, Kathy J. Helzlsouer, P I.

Co-Investigator, **Maternal risk factors for JORRP in Denmark**. National Cancer Institute, 12/1/99–11/30/01, Keerti V. Shah, Principal Investigator. (5% effort)

ACADEMIC SERVICE

University of South Carolina

2017--	Arnold School of Public Health (ASPH) Dean's Advisory Council
2017--	Chair, ASPH Department of Epidemiology and Biostatistics
2019	College of Nursing Mock Study Section Reviewer
2018	Emerging Physician Scientist Faculty Fellowship Review
2018	Mary Kay Foundation Review

Medical University of South Carolina

2014--2017	Interim Director, Hollings Cancer Center
2016--2017	Search Committee, MUSC Provost
2015	Auxiliary Search Committee, College of Medicine Dean
2015--2017	MUSC Endowed Chair Review Committee
2006--2017	Associate Director of Population Sciences, Hollings Cancer Center
2006—2012	Cancer Prevention & Control Research Program Leader, Hollings Cancer Ctr.
2006--2017	Executive Council, Hollings Cancer Center
2009-2017	Associate Director, Pilot Projects Program, MUSC CTSA (SCTR)
2008	MUSC Provost Committee on Genomics
2008	Chair, MUSC President Cigarette Tax Initiative
2009--2010	Admissions Committee, Division of Biostatistics and Epidemiology
2009--2013	Leadership Committee, Department of Public Health Sciences
2010--2017	Appointment & Promotions Committee, Department of Public Health Sciences
2013--2014	Faculty Search Committee, Department of Public Health Sciences

Johns Hopkins University Bloomberg School of Public Health

2004–2006	Elected Member, Department of Epidemiology Faculty Executive Committee
2004–2006	Member, <i>Ad Hoc</i> Committee on Course Evaluation
2004-2006	Member, Department of Epidemiology Curriculum Committee
2002–2006	Member, Cancer Center's <i>Ad Hoc</i> Committee on Cancer Prevention & Control
2002	Member, School's Minority Pre-Doctoral Fellowship Selection Committee
9/1/00-8/31/02	Two terms as Department of Epidemiology' elected representative to the

ACADEMIC SERVICE (continued)

9/1/04-2006	Faculty Senate.
9/1/98 – 8/31/02	Member, Academic Ethics Board, The Johns Hopkins School of Public Health
2001	Member, Department of Epidemiology Self Study Oversight Committee
2001	Chair, Education and Training Sub-committee for Department of Epidemiology Self Study
2001	Facilitator, M.P.H. Orientation Session on Academic Ethics (7/01), Department of Epidemiology Orientation Session on Academic Ethics (9/01).
2001	Member, Search Committee for Director of Inst. for Global Tobacco Control.
2000--2001	Harry D. Kruse Award Selection Committee.
2000	Faculty Search Committee, Cancer Epidemiology
1998-2005	Review applications for admission to Department of Epidemiology

INVITED SEMINARS (selected, 2004—present)

1. “Updates on E-cigarette use, health effects and suggestions for future leaders in public health.” University of South Carolina Arnold School of Public Health 4th Annual Public Health Voices in Leadership Seminar. Columbia, SC, February 12th, 2020.
2. “Using South Carolina Surveillance Data to Drive Cancer Control Priorities: Why We Need to Focus on African American Men.” South Carolina Cancer Alliance Annual Meeting, Columbia, SC, November 1st, 2019; also delivered at South Carolina Cancer Alliance Blue Granite Day Meeting, Columbia, SC, December 5th, 2019 and to DHEC Commissioner, February 4th, 2020.
3. “E-cigarettes and Vaping,” International Association for the Study of Lung Cancer, Chicago, IL, October 11th, 2019.
4. “Public Health Implications of E-cigarettes: What Does the Evidence Show?” Smokefree South Carolina Summit: A Closer Look at E-cigarettes and Teen Vaping, Annual Meeting of the South Carolina Tobacco-Free Collaborative, Columbia, SC, May 22nd, 2019.
5. “E-cigarettes: Trends and Health Effects” Series of 4 seminars in 4 regions of South Carolina for a program entitled 28th Annual Regional Seminars “2019 Law Enforcement and Schools: A Partnership for Safe Schools Seminars” run out of the U.S. Attorney’s Office. March 26th, Greer; March 27th, West Columbia; March 28th, Florence; April 16th, Lexington (2019).
6. “The shifting portrait of cancer in South Carolina: Lessons learned about cancer from 20 years of high-quality surveillance data.” South Carolina Cancer Alliance Annual Meeting, Columbia, SC, October 19, 2018.

Invited Seminars (continued)

7. "Cigarette smoking: Health effects and control strategies." University of South Carolina College of Nursing, Columbia, SC, October 17, 2018.
8. "The public health consequences of e-cigarettes," South Carolina Tobacco-Free Collaborative Round Table on Alternative Nicotine Delivery Products, Columbia, SC, August 7, 2018.
9. "Examples of the continued role of epidemiology in generating the evidence-base to guide tobacco control policy." Henry Ford Health System, Detroit, MI, October 28, 2017.
10. "Raising the minimum legal age of access to tobacco products as an important tobacco control policy lever," South Carolina Tobacco-Free Collaborative Annual Meeting on "Ending the tobacco epidemic: current challenges and future directions," Columbia, SC, January 29, 2016.
11. "Attacking cancer health disparities through cancer biology research: The Hollings Cancer Center." Cancer Biology Training Consortium Annual Mtg, Kiawah Island, SC, October 25, 2015.
12. "The role of cancer centers in cancer research: The Hollings Cancer Center." American Cancer Society Cancer Action Network, Washington, DC, September 28, 2015.
13. "An Update on the Health Effects of Smoking and the Epidemiology of Lung Cancer." DRI Asbestos Medicine Conference, San Francisco, CA, November 6, 2014.
14. "DNA repair gene variants in relation to the non-melanoma skin cancer cancer-prone phenotype and to overall cancer risk." Vanderbilt Ingram Cancer Center, Nashville, TN, Dec., 2011
15. "DNA repair, skin cancer, and overall cancer risk." Johns Hopkins Sidney Kimmel Comprehensive Cancer Center Lunch-Learn-Link Seminar, Baltimore, MD, September 22, 2011.
16. "Lessons learned: evaluating the South Carolina Cancer Plan, 2009-2010." South Carolina Cancer Alliance Quarterly Meeting, Charleston, SC, October 8, 2010.
17. "Nonmelanoma skin cancer: marker of a high cancer risk phenotype?" American Society of Preventive Oncology, Bethesda, MD, March 21-23, 2010.
18. "Tobacco control: the need for a sustained commitment," State of Maryland Annual Cancer Control Symposium, December 4, 2009
19. "Is nonmelanoma skin cancer a risk factor for other cancers?" Henry Ford Health System, Detroit, MI, April 24, 2009.
20. "ACCP Evidence Based Guidelines (2nd Edition): Epidemiology of Lung Cancer." CHEST 2007, American College of Chest Physicians Conference, Chicago, IL, November 2007.

Invited Seminars (continued)

21. "Diet and lung cancer: key findings from a systematic review." National Cancer Institute, Division of Cancer Prevention, Office of Preventive Oncology, Rockville, MD, May 16, 2007.
22. "Active and passive cigarette smoking and cancer: an update." Cancer Institute of New Jersey, Brunswick, NJ, March 14, 2007.
23. "The efficacy of single vitamin or mineral supplement use in the primary prevention of chronic disease: a systematic review." NIH State-of-the-Science Conference on Multivitamin/Mineral Supplements and Chronic Disease Prevention, NIH, Bethesda, MD, May 15, 2006.
24. "Diet, nutrition, and physical activity in relation to risk of lung cancer." World Cancer Research Fund International Panel Meeting, Landstowne, Virginia, November, 2005.
25. "Secondhand smoke and cancer: an emerging story." Maryland Statewide Cancer Control Symposium, Baltimore, MD, November 16, 2005.
26. "Epidemiology of lung cancer in the elderly." 3rd Annual Geriatric Oncology Consortium, Washington, D.C., September 16th, 2005.
27. "Tobacco: Health Effects and Control Strategies." Association for Research on Vision and Ophthalmology, Fort Lauderdale, Florida, May 5, 2005.
28. "Diet, nutrition, and physical activity in relation to risk of nasopharyngeal carcinoma." World Cancer Research Fund International Panel Meeting, Royal College of Surgeons, London, England, November, 2004.
29. "The etiology of lung cancer." University of Kentucky Markey Cancer Center's Symposium on Tobacco, HPV, and Cancer. Lexington, Kentucky, May 21, 2004.