

University of Wisconsin-Milwaukee Zilber College of Public Health PO Box 413 Milwaukee, WI 53201

# Zilber College of Public Health November 14, 2023

Recommendation of the Zilber College of Public Health to grant Dr. Keith Dookeran faculty voting rights in the Zilber College of Public Health

## Recommendation:

The Zilber College of Public Health (ZCPH) faculty and dean submit to the UWM Faculty Senate a recommendation to grant Dr. Keith Dookeran faculty voting rights in the non-departmentalized ZCPH as stated in the UWM Faculty Policies and Procedures Chapter 2.02 Membership in College and School Faculties:

(4) a. Subject to the approval of the Faculty Senate, the Faculty of a college may designate members of its Academic Staff with training, experience and responsibility comparable to those in the Faculty ranks as voting members of its Faculty. If the college contains schools and/or departments, the Academic Staff must have been granted voting rights by the school or department prior to receiving voting rights in the college. If a school is departmentalized, the Academic Staff must have been granted voting rights in one of the departments of a school prior to receiving voting rights in the school. (Document 3379, 02/17/22; UWM Administration approval, 03/16/22)

### Rationale:

The ZCPH executive committee reviewed voting rights for request on September 22, 2023, and recommended unanimously that it be placed on the ZCPH Faculty Council agenda.

The Faculty Council of the ZCPH voted unanimously on October 27, 2023, to grant faculty voting rights to Dr. Dookeran. The ZCPH faculty chairs, Dr. Michael Laiosa and Dr. Ann Swartz have provided supporting evidence and materials.

# **Supporting Materials:**

The ZCPH executive committee present that Dr. Dookeran has "training, experience and responsibility comparable to those in the faculty ranks" and thereby merits such rights.

- Appointment/Title: Associate Visiting Professor, Epidemiology
- Degree(s): MD, PhD
- Years of service: 7 years
- Training: Medical Doctor, Public Health PhD
- Experience and Responsibilities: Keith Dookeran is a real-World Data Scientist, life-sciences entrepreneur, academic physician/epidemiologist (MD, PhD), former Surgical

Oncologist, and epidemiology faculty at Zilber College. His 20+ years experience in epidemiology consulting, and academic research and education, with expertise in cancer, health disparities, advanced data analysis methods, health services and policy, and perinatal and global health provide a practice and applied education to our students. He brings practical and applied expertise to the classroom that our faculty cannot provide. His primary responsibility includes instruction at the BS, MS, and PhD levels and assists with curricular issues. As such, college voting rights are essential for his position.

CV: Current CV is attached.



# University of Wisconsin - Milwaukee Faculty Document No. 3481, December 14, 2023 Keith A. Dookeran MBBS FRCS(Ed) MD MBA PhD

Citizenship: United States

Home Address: 2226 North Racine Avenue, Chicago, IL 60614

Home Phone: (773) 868-4330

Current Position: Visiting Associate Professor of Epidemiology

Business Address: University of Wisconsin-Milwaukee, Joseph J. Zilber College of Public Health, Rm 390

Business Phone: (312) 375-5725 Fax: (773) 868-4345

Email: dookeran@uwm.edu Alternate emails: dookeran@uic.edu; keithdookeran@gmail.com; keithdookeran@msn.com

Web links: <a href="https://wwm.edu/publichealth/directory/dookeran-keith/">https://www.linkedin.com/in/keith-dookeran-keith/</a>
<a href="https://www.ninkedin.com/in/keith-dookeran-md-phd-21a5476">https://www.ninkedin.com/in/keith-dookeran-md-phd-21a5476</a>
<a href="https://www.ncbi.nlm.nih.gov/myncbi/keith.dookeran.1/cv/108015/">https://www.ncbi.nlm.nih.gov/myncbi/keith.dookeran.1/cv/108015/</a>

Bibliography: https://www.ncbi.nlm.nih.gov/myncbi/keith.dookeran.1/bibliography/49078136/public/?sortby=pubDate&sdirection=descending

#### **EDUCATION:**

- Bachelor of Medicine/Bachelor of Surgery (MBBS); May 1985; Univ. West Indies, School of Medicine, Mona, Jamaica; Medicine/Surgery
- Fellowship Diploma in General Surgery (FRCS(Ed)); January 1990; Royal College of Surgeons of Edinburgh, UK; General Surgery
- Doctor of Medicine (MD); December 2007; Univ. Leicester, UK; Translational Surgical Oncology
- Master of Business Administration (MBA); June 2009; Univ. Chicago, Booth School of Business; concentrations in Health Administration & Policy, and Managerial & Organizational Behavior
- Doctor of Philosophy in Public Health (PhD); August 2016; Univ. Illinois at Chicago, School of Public Health; Cancer, Molecular and Genetic Epidemiology

#### **MEDICAL TRAINING:**

- 1985-1987; Univ. West Indies, Faculty of Medical Sciences, Port of Spain, Trinidad; Residency in General Surgery
- 1988-1991; University Hospitals of Leicester NHS Trust, Leicester, UK; Residency in General Surgery
- 1992-1994; University Hospitals of Leicester NHS Trust, Leicester, UK; Research Fellowship in Breast Oncology
- 1994-1997; Division of Surgical Oncology, Univ. Pittsburgh, PA; Fellowship in Surgical Oncology

# LICENSURE/CERTIFICATION:

- 1990; Diploma, Fellowship of the Royal College of Surgeons, Edinburgh, UK; #9074
- 1993; Educational Commission for Foreign Medical Graduates; #0-497-339-2
- 1988: General Medical Council, UK: #3384899
- 1995; State of Pennsylvania, Bureau of Professional Affairs; MD-055995-L
- 1997; US Drug Enforcement Agency BD4969614; 2020 FD9818177
- 1999; State of Illinois, Department of Professional Regulation; #036-101482
- 1999; State of Illinois, Department of Professional Regulation, controlled substance license; #336-062310

### **ACADEMIC APPOINTMENTS:**

- 1998-2000; Assistant Prof. of Surgery, Division of Surgical Oncology; Univ. Pittsburgh, PA
- 2004-2006; Assistant Prof., Department of Surgical Oncology; Univ. Illinois at Chicago, IL
- 2016-2021; Visiting Assistant Prof. Epidemiology, University of Wisconsin-Milwaukee, Joseph J. Zilber School of Public Health
- 2018-2022; Adjunct Assistant Prof. Epidemiology, Univ. Illinois at Chicago, IL
- 2021-present: Visiting Associate Prof. Epidemiology, University of Wisconsin-Milwaukee, Joseph J. Zilber School of Public Health
- 2022-present; Adjunct Associate Prof. Epidemiology, Univ. Illinois at Chicago, IL

#### **HOSPITAL APPOINTMENTS:**

- 1997-1999; Attending Surgeon; UPMC Mercy, PA
- 1999-2006; Attending Surgeon; Cook County Hospital, IL
- 2004-2006; Attending Surgeon; UIC Medical Center, IL

# OTHER EMPLOYMENT:

- 2006-present; Chairman/ Principal Consultant; CFMUP Consulting (Cancer Foundation for Minority and Underserved Populations, IL)
- 2009; Independent Consultant (Oncology CRO Development); Moffitt Cancer Center, Tampa Bay, FL
- 2013-2016; Cancer Epidemiology Research Fellow, Div. Epidemiology and Biostatistics, School of Public Health, Univ. Illinois at Chicago

#### OTHER CONSULTING:

- 2014; Independent Consultant; Health Engine, Chicago, IL (*Pro Bono*)
- 2015; Independent Consultant; Thermatome Corporation, IL (Pro Bono)
- 2017-2022: Independent Consultant; Health2047, CA (Pro Bono)

### **NON-PROFIT BOARDS:**

- 2006-present: Board Chairman The Cancer Foundation for Minority and Underserved Populations, Chicago, IL
- 2022-present: Board member Chicago Youth Programs, Chicago, IL

#### HONORS AND AWARDS:

- 2009-present; Minorities in Cancer Research; Database of Exceptional Minority Scientists
- 2023; UWM Accessibility Resource Center (ARC) Excellence Award for exemplary services to ARC students

# PROFESSIONAL ORGANIZATION (memberships):

- The Royal College of Surgeons, Edinburgh (RCS Ed), UK
- The Association of Surgeons of Great Britain & Ireland (ASBGI), UK
- The British Medical Association (BMA), UK
- The British Association of Surgical Oncology (BASO), UK
- The European Society of Surgical Oncology (ESSO), UK
- The British Oncological Association (BOA), UK
- The Surgical Research Society (SRS), UK
- The Society for Biologic Therapy (SBT)
- The American Association for Cancer Research (AACR)
- The American Society of Clinical Oncology (ASCO)
- The Society of Academic and Research Surgery (SARS), UK
- The American Society of Breast Disease (ASBD)
- The Society of Surgical Oncology (SSO)
- The Association of Breast Surgery at BASO, UK
- The Illinois Medical Oncology Society (IMOS)
- The American Society of Breast Surgeons
- The Int. Soc. of Cancer Risk Assessment & Management (ISC-RAM)
- The Society for Epidemiologic Research (SER)

### PROFESSIONAL ACTIVITIES:

#### INSTITUTIONAL SERVICE:

- 1997-1998; Director of Clinical Oncology Trials & Research; UPMC Mercy, PA
- 1997-1998; Director Surgical Research; UPMC Mercy, PA
- 1999-2006; Associate Chair of Surgery; Cook County Hospital
- 1999-2006; Associate Research Integrity Officer; Cook County Hospital
- 2002-2006; Co-Principal Investigator MBCCOP; Cook County Hospital
- 2011-2016; UIC SPH; Executive Committee
- 2013-2016; UIC SPH; Leadership Council
- 2016-2021; Zilber SPH; Co-Chair Faculty Committee on Research and Seminars
- 2016-2019; Zilber SPH; Co-Chair Epidemiology Track Faculty Admissions Committee
- 2017-2020; UWM Academic Staff Senate
- 2018-20, 2022-24; UWM Zilber, Graduate Program Committee
- 2020-2021: UWM Data Science Graduate Degree Task Force
- 2020-2022: UWM Zilber, Undergraduate Program Committee
- 2020-2021: UWM Zilber, Students Accreditation Workgroup
- 2020-2021: UWM Zilber, Faculty Working Group to Re-Design the MPH Capstone Course
- 2022-2023: UWM Zilber, Graduate Scholarship, GPC Sub-Committee
- 2023-2024: UWM Zilber, MPH Scholarship Workgroup, GPC Sub-Committee
- 2023-2024: UWM Zilber, Grievance GPC Sub-Committee

# **TEACHING:**

- 1997-1999; Associate Director Joint Surgical Oncology Fellowship Program; UPMC Mercy, PA
- 1998-1999; Associate Director General Surgery Residency Program; UPMC Mercy, PA
- 2012-2015; Teaching Assistant; Division of Epidemiology and Biostatistics, UIC SPH
- 2012-2015; Co-Chair Graduate Level Journal Club; Division of Epidemiology and Biostatistics, UIC SPH
- 2016-2017; Co-Instructor PH768 Cancer Epidemiology, UWM Zilber SPH
- 2016-21, 2022-24; Instructor PH 804 Advanced Epidemiology Methods, UWM Zilber SPH
- 2016-2020; Instructor PH 101 Introduction to Public Health, UWM Zilber SPH
- 2017-2024; Instructor PH 904 Survey of Analytic Methods for Epidemiology, UWM Zilber SPH
- 2018-2019; Instructor EPID 594 Applied Methods for Analysis of Epidemiologic Data, UIC SPH
- 2019-2024: Instructor PH 759 Introduction to Regression for Understanding the Social Determinants of Health, UWM Zilber SPH

- 2020-2022: Instructor PH 704 Principles and Methods of Epidemiology, UWM Zilber SPH
- 2020-2022: Instructor PH 410 True Lies, Consuming & Communicating Quantitative Information, UWM Zilber SPH
- 2021-2022: Instructor EPID 500 Applied Methods for the Analysis of Epidemiologic Data, UIC SPH
- 2022-2023: Co-Instructor PH 800 Capstone in Public Health
- 2022-2024: Instructor PH 800 Capstone in Public Health
- PhD Study Committees:
  - a. August 2019 Jibril Alim, School of Public Health, UIC Committee Member (competency exam)
  - b. October 2020 Meng Xiong, Zilber School of Public Health, UWM Committee Member (competency exam)
  - c. May 2021 Tara Jenson, Zilber School of Public Health, UWM Committee Member (dissertation proposal defense)
  - d. April 2022 Sarah Laurent, Zilber School of Public Health, UWM Committee Member (competency exam)
  - e. May 2023 Tara Jenson, Zilber School of Public Health, UWM Committee Member (dissertation defense)
- Master's Student Mentoring UWM Zilber:
  - a. Graduate Student Advising:
    - Brooke Schowalter Mehner, Fall 2016 Spring 2017
    - James Groh, Fall 2017 Spring 2018
    - Jacob Fisher, Fall 2018 Spring 2019
    - Olaitan Akinboboye, Fall 2018 Spring 2019
    - Whitney Qualls, Fall 2018 Spring 2020
    - Elizabeth Strassman, Fall 2018 Spring 2023
    - Jenna Sperry, Fall 2019 Spring 2021
    - Tessa Kohler, Fall 2019 Spring 2021
    - Chloe Stallion, Fall 2019 Spring 2021
    - Justin Ojala, Fall 2020 Spring 2021
    - Austin Wood, Fall 2020 Spring 2022
    - Marina Feffer, Fall 2021 Spring 2022
    - Kendra Krebsbach, Fall 2020 Spring 2022
    - Emily Kies, Fall 2021 Spring 2022
    - Kristen Champion, Fall 2021 Fall 2022
    - Mary Panico, Fall 2021 Spring 2023
    - Avery Piepenburg, Fall 2021 Spring 2023
    - Shayla Rubbani, Fall 2022 Spring 2023
    - Jennifer Vidal, Fall 2022 present
    - Nicolette Meyer, Fall 2022 present
    - Lidarose Young, Fall 2022 present
    - Jennifer Parr, Fall 2023 present
    - Marcedes Campbell, Fall 2023 present
    - Evelyn Kurtz, Fall 2023 present
  - b. MPH Capstone Advising:
    - Capstone Advisor, James Groh. Low value service in newborn/perinatal care: Understanding the impact of the Choosing Wisely Campaign. MPH awarded spring 2018.
    - Capstone Advisor, Jacob Fisher. Colorectal Cancer Screening Trends and Determinants Among the 40+ year-old Black and White Population in the United States. MPH awarded spring 2019.
    - Capstone Advisor, Olaitan Akinboboye. Assessing how race/ethnicity and gender differ in the association between neighborhood social cohesion and physical activity among individuals with diabetes using a nationally representative dataset. MPH awarded spring 2019.
    - Capstone Advisor, Whitney Qualls. The Psychosocial Profile of Men Who Have Sex with Men in an Anal Self-Screening Study. MPH awarded spring 2020.
    - Capstone Advisor, Gaelle Sehi. Creation of a Culturally Appropriate Survey Instrument for Study of Determinants of Aggressive Triple Negative Breast Cancer in Nepalese Women. MPH awarded spring 2021.
    - *Capstone Advisor*, Kyla Quigley. Modeling the national trends in the risk for neonatal abstinence syndrome by race and ethnicity, United States 2006-2016. MPH awarded spring 2021.
    - Capstone Advisor, Jenna Sperry. Examination of Mediating Factors in the Effect of Arthritis on Heart Disease Risk Using National Health Interview Survey Data. MPH awarded spring 2021.
    - Capstone Advisor, Chloe Stallion. Differences in Health-Related Quality of Life Measures by Cancer Status, Race, and Sex in the NHIS 2015 dataset. MPH awarded spring 2021.
    - Capstone Advisor, Marina Feffer. Analysis of Potential Mediating Variables Measuring Psychologic Difficulties & Family Support, & Modification Effects of Gender, on the Relationship Between Childhood Maltreatment and Eating Psychopathologies Among Adults from a Nationally Representative Survey. MPH awarded spring 2022.
    - Capstone Advisor, Austin Wood. Investigating how factors related to socioeconomic position mediate adult Black-White racial disparities in mental health in the United States. MPH awarded spring 2022.

- Capstone Advisor, Kendra Krebsbach. Examination of race/ethnicity, stage, and subtype specific differences in Patient Reported Outcomes (PROs) among female breast cancer patients in the SEER-MHOS database. MPH awarded spring 2022.
- Capstone Advisor, Kristen Champion. Mediation of race/ethnicity disparities in physical and mental patient reported outcomes by socioeconomic position, comorbidities, tumor biology, and social support among elderly female breast cancer patients in the SEER-MHOS database. MPH awarded fall 2022.
- Capstone Advisor, Mary Panico. A data analysis on whether eating the suggested daily intake of fruits and vegetables and
  exercising regularly based on the American Cancer Society Guidelines helps adult childhood cancer survivors decrease
  comorbidities from their childhood cancer. MPH awarded spring 2023.
- Capstone Advisor, Adriana Smith. Examination of Arthritis Prevalence Trends Across the United States using NHIS 2019 2021 Survey Data. MPH awarded spring 2023.
- Capstone Advisor, Elizabeth Strassman. Sex differences in neonatal mortality by race/ethnicity in the United States. MPH awarded spring 2023.
- Undergraduate Student Mentoring UWM ZSPH:
  - a. 2021-2023: Support for Undergraduate Research Fellows (SURF) Research Mentor
    - Shayla Rubanni Fall 2021
    - Brenda Castellanos Fall 2021
    - Phoebe Troeller Spring 2022, Summer 2022, Fall 2022
  - b. Integrative Learning Experience Advising:
    - Preceptor, Phoebe Troeller. Evaluation of national trends in the risk for neonatal abstinence syndrome by race and ethnicity United States 2006-2019. BSPH awarded spring 2023.

### **EXTRAMURAL MEMBERSHIPS:**

- Society for Epidemiologic Research
  - a. 2018; Abstract Reviewer for 51st Annual Meeting
  - b. 2019; Abstract Reviewer for 52nd Annual Meeting
  - c. 2020; Abstract Reviewer for 52nd Annual Meeting
  - d. 2021; Abstract Reviewer for 53rd Annual Meeting
  - e. 2022; Abstract Reviewer for 54th Annual Meeting
  - f. 2023; Abstract Reviewer for 55th Annual Meeting
- American Association for Cancer Research (AACR):
  - a. 2009-2010; Minorities in Cancer Research; Communications Committee
  - b. 2009-2010; Minorities in Cancer Research; Professional Advancement Committee
  - c. 2010-2011; Minorities in Cancer Research; Minority Scholar Awards Committee
  - d. 2011-2012; Minorities in Cancer Research; Communications Committee
  - e. 2012-2013; Minorities in Cancer Research; Communications Committee
  - f. 2014-2015; Minorities in Cancer Research; Minority Scholar Awards Committee
- American Society of Breast Disease (ASBD):
  - a. 2004-2007; Outreach and Special Populations Committee
- National Cancer Institute (NCI) Committees:
  - a. 2004-2006; MBCCOP Principal Investigators Committee
  - 2007; Estrogen Receptor Negative Breast-Cancer-Workshop Committee
- NCI Cooperative Group Committees:
  - a. 2003; NSABP Breast Technology Assessment Group
  - b. 2007; ECOG Auditor

### **EDITORIAL RESPONSIBILITIES:**

- 2000-2016; Editorial Board; Breast Diseases: A Year-Book Quarterly
- 2017-present: Editorial Board; Journal of Global Epidemiology and Environmental Health
- 2022-present: Editorial Board; Academic Editor PLOS ONE

## PEER REVIEW RESPONSIBILTIES:

- Ad Hoc Journal Reviewer:
  - a. Cancer
  - b. Cancer Epidemiology, Biomarkers and Prevention
  - c. Annals of Surgical Oncology
  - d. European Journal of Surgical Oncology
  - e. Radiation Oncology
  - f. Breast Cancer: Targets and Therapy
  - g. BMC Cancer
  - h. PLOS ONE

- i. Breast Cancer Research and Treatment
- j. Nature: Scientific Reports
- k. Environmental Research
- I. Social Science & Medicine

### **GRANT AWARDS (ACTIVE):**

**1**2/31/2020-09/30/2024

Little Giraffe Foundation (Catalyst Grant)

Khan, Janine Yasmin (PI)

Role of Iron Supplementation in Neurodevelopmental Outcome of Extremely Preterm Infants - A Pilot Study.

ClinicalTrials.gov Identifier: NCT04691843.

This is a prospective, randomized, unblinded, controlled study of early, high-dose iron for neuroprotection in extremely preterm infants born between 24 0/7 weeks and 30 6/7 weeks gestation.

Role: Co-Investigator

### **GRANT AWARDS (COMPLETED):**

**3**/01/2021-7/31/2022

Northwestern Institute for Global Health Catalyzer Research Fund

Khan, Janine Yasmin (PI)

Determination of Feasibility and Acceptability of Newborn Screening in Nepal: A Pilot Study.

This study aims (1) to determine the feasibility of establishing newborn screening in Nepal, using a limited number of actionable disorders that can currently be confirmed and managed in Nepal (standard small panel - congenital hypothyroidism, congenital adrenal hyperplasia, glucose-6-phosphate dehydrogenase deficiency, galactosemia, hemoglobinopathy and biotinidase deficiency); (2) to establish a process for sample collection, transport and newborn screening analysis; (3) to determine acceptability of newborn screening introduction through surveys targeting knowledge, attitude and acceptability of universal newborn screening among all levels of pediatric providers in Nepal, (4) to establish a biorepository of residual DBS for future genetic, genomic and epigenetic studies, as well as a repository for newborn screening results.

Role: Co-Investigator

2018/06/30-2019/05/31

PCORI, PCORI Pipeline to Proposal Tier A study (P2P)

Yan, Alice (PI)

Engaging Community Stakeholders for Patient-Driven Research to Eliminate Cancer Disparities for Young African American Breast Cancer Survivors.

The project goal is to identify patient centered comparative clinical effectiveness research questions through an engaged process with patients and providers as research partners to improve relevant outcomes and care for young African American women with breast cancer.

Role: Co-Investigator

**2**017/04/17-2019/08/31

Cleary-Kumm Foundation

Dookeran, Keith (PI)

On Public Health Seminar Series Support Grant

The program goal is to support activities related to community engagement through a public health seminar series on topical issues.

Dookeran, Keith (PI)

2013/08/31-2016/09/01

KG111385, Komen Foundation

Rauscher, Garth (PI)

UIC Komen Cancer Epidemiology and Disparities Fellowship

The program goal was to train a cadre of researchers to conduct breast cancer disparities research most relevant to public health goals.

Role: Fellow

2010/06/30-2012/05/31

JDOM2921, NIHLRP

Dookeran, Keith (PI)

Race based differences in tumor biology among low SES women with breast cancer

The program goal was to study disaggregation of the effects of race, tumor biology, and socioeconomic status (SES), on survival and prognosis in minority-underserved women with breast cancer.

Role: Principal Investigator

2002/06/01-2008/05/31

**Avon Foundation** 

Dookeran, Keith (PI)

Minority-underserved clinical research support program at Cook County Hospital

The program goals included: to expand efforts to bring state-of-the-art, quality breast oncology care to minority-underserved populations; to support continued participation in NCI-supported clinical trials; and increase the capacity of the patient navigator staff.

Role: Principal Investigator

2002/06/01-2007/05/31

U10CA095867, NCI

Zaren, Howard (PI)

Cook County Hospital MBCCOP

The program goal was development, growth and expansion of the NCI-supported Minority-Based Community Clinical Oncology Program (MBCCOP) at a public institution that largely treats the indigent and poor, Cook County Hospital, in Chicago, IL.

Role: Co-Principal Investigator

2000/06/01-2004/05/31

**Aventis Pharmaceuticals** 

Dookeran, Keith (PI)

Minority-underserved clinical oncology research support and development program at Cook County Hospital

The program goals included: to support development of an oncology clinical trials unit; to support continued participation in NCI-supported and industry clinical trials; to expand efforts to bring state-of-the-art, quality oncology research, technology and care to minority-underserved populations; and increase the capacity of research patient navigator staff.

Role: Principal Investigator

April 1996

November 1996

# INVITED LECTURES AND PRESENTATIONS:

INVITED LECTUR	RES AND PRESENTATIONS:
November 1991	pS2 immunohistochemical staining in breast cancer: positive correlation with endocrine response. The British Association of
January 1000	Surgical Oncology, 43rd Scientific Meeting, at the University College and Middlesex School of Medicine, London, UK.
January 1992	Surgical Quality Assurance for screening mammography in Leicester: Audit of early results. Meeting held at the Trent Regional
1000	Health Authority, Nottingham City Hospital, Nottingham, UK.
January 1992	The significance of pS2 immunoreactivity in primary breast carcinomas. Pathological society of Great Britain and Ireland, 164th Scientific Meeting, at The Hammersmith Hospital, London, UK.
February 1992	The axilla: staging and treatment in Breast Cancer. Symposium: Update on the Management of Breast Cancer. Meeting held at
,	the Post Graduate Medical Center, University of Leicester, at the Leicester Royal Infirmary, Leicester, UK.
February 1992	Prediction of Endocrine Response in Breast Cancer: Evaluation of New Endocrine Markers. The Leicester Postgraduate
<i>y</i>	Research Prize. Meeting held at the Post Graduate Medical Center, University of Leicester, at the Leicester Royal Infirmary,
	Leicester, UK.
July 1992	The significance of pS2 luminal immunoreactivity in breast cancer. The 76th meeting of The Surgical Research Society, at the
y	University of Edinburgh, Edinburgh, UK.
July 1992	Evaluation of pS2 expression in primary breast tumors: prediction of response to endocrine therapy. The 7th Scientific Meeting of
y	The British Oncological Association in association with The Nordic Cancer Societies, at the University of Kent, Canterbury, UK.
July 1992	pS2 immunoreactivity in primary breast tumors: the significance of luminal & cytoplasmic staining. The British Association of
ou.y	Surgical Oncology, 44th Scientific Meeting, at The University of South Manchester, Manchester, UK.
September 1992	pS2 expression in primary breast tumors: prediction of response to endocrine therapy. The 2nd Nottingham International Breast
1	Cancer Meeting, at the City Hospital, Nottingham, UK.
September 1992	The value of pS2 expression in predicting response to endocrine therapy in moderately and poorly differentiated primary breast
•	tumors. The Association of Surgeons of Great Britain and Ireland, Trinity 400 Meeting, at the University of Dublin, Ireland.
October 1992	Adjuvant treatment of Breast Cancer: New Insights after the World Overview. Symposium: Current Breast Cancer Management.
	Meeting held at the Breast Cancer Research Unit, University of Leicester, at the Glenfield General Hospital, Leicester, UK.
October 1992	Comparison of pS2 and Cathepsin D expression in breast carcinomas. The British Breast Group, London, UK.
November 1992	Cathepsin D & pS2 expression in breast tumors: relationship with response to endocrine therapy. The British Association of
	Surgical Oncology, 45th Scientific Meeting, at the Charing Cross and Westminster Medical School, London, UK.
January 1993	Comparison of pS2 and Cathepsin D expression in breast carcinomas. Pathological society of Great Britain and Ireland, 166th
	Scientific Meeting, at The St. Mary's Hospital Medical School, London, UK.
March 1995	Tumour targeted delivery of sustained release, high dose 9-Aminocamptothecin. The 86th annual meeting of the American
	Association of Cancer Research, in Toronto, Ontario, Canada.
May 1995	Ethiodol: A novel vehicle for drug and cytokine delivery in the treatment of cancer. The 1995 UPMC Oakland Scientific meeting,
	at the Holiday Inn University Center, Pittsburgh, PA.
October 1995	Eradication of hepatic metastases with intra-hepatic arterial infusion of sustained release 9-aminocamptothecin. Surgical Grand
	Rounds, Department of Surgery, University of Pittsburgh Medical Center, Pittsburgh, PA.
October 1995	Eradication of hepatic metastases with intra-hepatic arterial infusion of sustained release 9-aminocamptothecin. The 81st Clinical
	Congress of the American College of Surgeons, New Orleans, LA.
November 1995	Effective therapy of hepatic metastases with intra-hepatic arterial infusion of sustained release interleukin-2. The 10th annual
M 1 4007	scientific meeting of the Society for Biologic Therapy in Williamsburg, VA.
March 1996	Antitumor activity of intrahepatic arterial 9-AC and ethiodol exceeds that of systemic 9-AC. The 49th annual cancer symposium of
	the Society of Surgical Oncology in Atlanta, GA.

Research 1996 annual scientific meeting in Washington, DC.

of Academic Surgeons November 13-16, 1996, Chicago, IL.

Low dose systemic interleukin-2 regimens in patients with significant co-morbid illness. The American Association of Cancer

Effective antitumor activity of Interferon-alfa plus ethiodol in animal models. The 38th annual meeting of the American Association

	University of Wisconsin - Milwaukee Faculty Document No. 3481, December 14, 2023
March 1997	Effective gene therapy of murine breast cancer liver metastases with IL-12. The 50th annual cancer symposium of the Society of
	Surgical Oncology in Chicago, IL.
April 1997	Combined filtered 99m Tc sulfur colloid and isosulfan blue dye in localization and identification of sentinel lymph nodes and their
	ability to predict the presence or absence of metastases in the axillary lymph nodes. American College of Radiology annual
	meeting, April 18 - 21, 1998, Washington, DC.
March 1997	Locoregional therapy of cancer with Nitric Oxide donors delivered in Ethiodol. The 50th annual cancer symposium of the Society
4 11 4007	of Surgical Oncology in Chicago, IL.
April 1997	Antitumor activity of Taxol in Ethiodol. The 88th annual meeting of the American Association of Cancer Research, San Diego, CA.
April 1997	Recombinant human TNF alpha produces neutrophil nadir in peripheral blood and hemorrhagic necrosis in syngenic murine
May 1997	breast carcinoma model. The 88th annual meeting of the American Association of Cancer Research in San Diego, CA.
November 1997	Selective lymphadenectomy in women with primary breast cancer. Oncology Grand Rounds, Mercy Hospital of Pittsburgh, PA. Ductal carcinoma in situ of the breast: Management concepts in evolution. Surgical Grand Rounds, Department of Surgery, the
November 1777	Mercy Hospital of Pittsburgh, PA.
January 1998	Therapeutic options for ductal carcinoma in situ of the breast. Oncology Grand Rounds, the Mercy Hospital of Pittsburgh, PA.
January 1998	Advanced Breast Biopsy Instrumentation (ABBI) surgical preceptorship. Forbes Regional Hospital, Pittsburgh, PA.
February 1998	Adjuvant chemotherapy for breast cancer administered by surgical or medical oncologists: No difference in therapy. Annual
,	Scientific meeting of the Southeastern Surgical Congress, Atlanta, GA.
March 1998	Effective regional therapy of cancer with sustained-release, nitric oxide-donor, Nitroprursside in Ethiodol. The 51st Cancer
	Symposium of the Society of Surgical Oncology, San Diego, CA.
March 1998	Intraoperative Lymphatic Mapping for Breast Cancer. Surgical Grand Rounds at Meadville/Hamot Med. Centers, Meadville, PA.
March 1998	Relationship of glucose transporter 1 and p53 expression in human breast cancer. The 89th annual meeting of the American
April 1000	Association for Cancer Research, New Orleans, LA.  Combined filtered technetium-99 sulfur colloid and Isosulfan Blue dye in localization and identification of Sentinel lymph nodes
April 1998	and their ability to predict the presence or absence of metastases in axillary lymph nodes. The 28th Annual National Conference
	on Breast Cancer of the American College of Radiology, Washington, DC.
April 1998	Adjuvant chemotherapy for breast cancer administered by Surgical or Medical Oncologist: No difference in therapy. Mercy
	Research Day 1998 Scientific oral presentations on breast cancer, The Mercy Hospital of Pittsburgh, Pittsburgh, PA.
April 1998	Relationship of glucose transporter 1 and p53 over-expression in human breast cancer. Mercy Research Day 1998 Scientific oral
•	presentations on breast cancer, the Mercy Hospital of Pittsburgh, Pittsburgh, PA.
April 1998	Breast cancer and DCIS: Staging and treatment differences. Pennsylvania Association of Cancer Registrars Annual Meeting, the
	Mercy Hospital of Pittsburgh, Pittsburgh, PA.
April 1998	Prospective evaluation of the Advanced Breast Biopsy (ABBI) System as a method for stereotactic breast biopsy of
	mammographic non-palpable abnormalities. The West Virginia Chapter of the American College of Surgeons Spring 1998
June 1998	Meeting, Greenbrier, White Sulfur Springs, WV.  New surgical methods for minimally invasive breast biopsy. The Southwestern Pennsylvania Chapter of the American College of
Julie 1770	Surgeons 44th Annual Meeting, Pittsburgh, PA.
June 1998	Sentinel Lymph Node Biopsy for breast cancer. The Southwestern Pennsylvania Chapter of the American College of Surgeons
	44th Annual Meeting, Pittsburgh, PA.
June 1998	New Surgical Modalities in the Diagnosis and Treatment of Breast Cancer. The Alma Carlson Oniboni Oncology Nursing
	Conference: Women & Cancer, The Mercy Hospital of Pittsburgh, Pittsburgh, PA.
June 1998	The role of the ABBI biopsy in patients with mammographic abnormalities. The 25th Annual Summer Meeting of the British
	Association of Surgical Oncology, Liverpool Football Club, UK.
June 1998	Parallel expression of glucose transporter 1 and p53 on primary breast cancer. The 25th Annual Summer Meeting of the British
October 1998	Association of Surgical Oncology, Liverpool Football Club, UK.  Highlights of the Mercy Hospital Breast Cancer Program. The 4th Annual Bernard Fisher Lectureship, held at the Westin William
October 1996	Penn hotel, Pittsburgh, PA.
November 1998	Prospective evaluation of the Advanced Breast Biopsy (ABBI) System as a method for stereotactic breast surgery of
1101011110111770	mammographic non-palpable abnormalities. The 84th Scientific Assembly and Annual Meeting of the Radiological Soc. of North
	America, Chicago, IL.
November 1998	The efficacy of combined dye approach in identifying sentinel nodes in patients with breast cancer. The 84th Scientific Assembly
	and Annual Meeting of the Radiological Society of North America, Chicago, IL.
November 1998	Relationship of Glucose Transporter 1 and cerb-B2 in primary human breast cancer. The 32nd Annual Meeting of the Association
1000	for Academic Surgery, Seattle, WA.
January 1999	ABBI results and out-takes. The University of South Florida & Moffitt Cancer Center radioguided surgery & minimally invasive
January 1000	breast biopsy course, Moffitt Cancer Center, Tampa, FL. Selection of large and small core breast biopsy. The University of South Florida & Moffitt Cancer Center radioquided surgery &
January 1999	Selection of large and small core breast biopsy. The University of South Florida & Moffitt Cancer Center radioguided surgery & minimally invasive breast biopsy course, Moffitt Cancer Center, Tampa, FL.
February 1999	Analysis of eligibility criteria for ABBI procedures in patients with nonpalpable mammographic abnormalities. The 1999 Annual
1 Collucity 1777	Scientific meeting of the Southeastern Surgical Congress, Tampa, FL.
February 1999	Relationship of Glucose Transporter 1 and Cathensin-D in human primary breast cancer. The 1999 Annual Scientific meeting of

the Southeastern Surgical Congress, Tampa, FL.

February 1999

Relationship of Glucose Transporter 1 and Cathepsin-D in human primary breast cancer. The 1999 Annual Scientific meeting of

	University of Wisconsin - Milwaukee Faculty Document No. 3481, December 14, 2023
February 1999	p53 and Glucose Transporter 1 expression in chronic active gastritis associated with Helicobacter Pylori infection. The 1999
	Annual Scientific meeting of the Southeastern Surgical Congress, Tampa, FL.
February 1999	ABBI results and out-takes. The University of South Florida & Moffitt Cancer Center radioguided surgery & minimally invasive
F.I. 4000	breast biopsy course, Moffitt Cancer Center, Tampa, FL.
February 1999	Selection of large and small core breast biopsy. The University of South Florida & Moffitt Cancer Center radioguided surgery &
April 1000	minimally invasive breast biopsy course, Moffitt Cancer Center, Tampa, FL.
April 1999	Correlation of touch preparation cytology, conventional histology and cytokeratin immunohistochemistry for sentinel lymph nodes in patients with breast cancer. The 90th annual meeting of the American Association for Cancer Research, Philadelphia, PA.
May 1999	Sentinel lymph node biopsy in breast cancer patients treated with neoadjuvant chemotherapy. The 35th annual meeting of the
May 1777	American Society of Clinical Oncology, Atlanta, GA
June 1999	The efficacy of the combined dye approach in identifying sentinel lymph nodes in patients with breast cancer. Oncology Grand
34110 1777	Round, Reynolds Memorial Hospital, Wheeling, WV.
April 2000	Mechanisms of antitumor activity for sustained-release nitric-oxide donor, Nitroprusside in Ethiodol. The 91th annual meeting of
'	the American Association for Cancer Research, San Francisco, CA.
May 2000	Ductal carcinoma in situ of the breast: Current management. Joint Rush Presbyterian St. Luke's Medical Center and CCH
	Hematology/ Oncology fellowship lecture series, Chicago, IL.
July 2000	Clinical diagnosis of breast disease. CCH Breast and Cervical Cancer Screening Educational Conference, Chicago, IL.
July 2000	A practical approach to common breast problems. CCH Breast/Cervical Cancer Screening Educational Conference, Chicago, IL.
March 2001	Prognostic Differences for African-American and Other Medically-Underserved Patients with Breast Cancer. The 92nd annual
M 1 0004	meeting of the American Association for Cancer Research, New Orleans, LA.
March 2001	The Surgical Approach for Diagnosis and Treatment of Mammographically Detected Breast Disease. Radiology Grand Rounds,
March 2001	University of the West Indies School of Medicine St Augustine Campus, Mt. Hope, Trinidad. W.I.
March 2001	Current "State of the Art" Management of Breast Cancer. Radiology Grand Rounds, University of the West Indies School of Medicine St Augustine Campus, Mt. Hope, Trinidad. W.I.
May 2001	Clinical trials and tribulations at CCH: implementation of NSABP breast cancer studies. Spring Meeting of the Illinois Surgical
May 2001	Society at CCH, Chicago, IL.
January 2002	The enigma of poorer outcomes for minority patients with breast cancer. Department of Family Practice Grand Rounds, CCH,
5aua.y 2552	Chicago, IL.
January 2002	An introduction to breast imaging. Department of Family Practice Grand Rounds, CCH, Chicago, IL.
February 2002	Factors influencing postmastectomy breast reconstruction among minority-underserved patients. The 7th Annual Multidisciplinary
	Symposium on Breast Disease, Amelia Island, FL.
April 2002	Comparison of prognostic factors for minority-underserved patients with breast cancer. The 93rd annual meeting of the American
	Association for Cancer Research, San Francisco, CA.
April 2002	Outcomes for breast cancer screening & early detection in minority-underserved women. The 93rd annual meeting of the
April 2002	American Association for Cancer Research, San Francisco, CA.  Applying of results for broast conserver correcting % confluid statistics in minority underscarded American woman. The 11th Congress of
April 2002	Analysis of results for breast cancer screening & early detection in minority-underserved American women. The 11th Congress of
April 2002	the European Society of Surgical Oncology, Lille, France.  A comparison of prognostic factors for minority-underserved American patients with breast cancer The 11th Congress of the
April 2002	European Society of Surgical Oncology, Lille, France.
April 2002	A Surgical Perspective of Breast Cancer Screening & Early-Detection in Minority-Underserved Women. Chicago Board of Health,
7 Iprii 2002	Grand Rounds, Chicago, IL.
July 2002	Black women with breast cancer are more likely to be ER-beta positive. British Cancer Research Meeting 2002, Glasgow,
	Scotland.
July 2002	Her2/Neu overexpression in Black women with breast cancer is not associated with negative ER status or higher stage disease.
	British Cancer Research Meeting 2002, Glasgow, Scotland.
October 2002	Analysis of results for breast cancer screening & early detection in minority-underserved American women. The Fourth Annual
	Lynn Sage Breast Cancer Symposium, Northwestern University, Chicago, IL.
December 2002	Fine needle aspirate biopsies of breast lesions are more commonly unsatisfactory and inaccurate when performed by non-
May 2002	surgeons. The 25th Annual San Antonio Breast Cancer Symposium, San Antonio, TX.  Page 18 Page 19 Page
May 2003	Recruitment & Retention of Minority-Underserved Participants to the Star/P2 study is Difficult. The 2003 Annual meeting of the American Society of Clinical Oncology, Chicago, IL.
July 2003	Minority-Underserved Women Treated for Breast Cancer Are at Increased Risk for Poor Mental Health Outcomes. The 94th
July 2003	annual meeting of the American Association for Cancer Research, Washington, DC.
July 2003	Evaluation of p53 Immunoreactivity in African-American Patients with Breast Cancer. The 94th annual meeting of the American
, <b></b>	Association for Cancer Research, Washington, DC.
July 2003	Lower Rates of Diagnosis of Early-Stage Breast Cancer in Minority-Underserved Patients is Associated with Inadequate
,	Screening Practice. The 94th annual meeting of the American Association for Cancer Research, Washington, DC.
October 2003	Outcome Disparity for Preoperative or Neoadjuvant Chemotherapy in African-American Breast Cancer Patients. AACR Special
	Conference, Advances in Breast Cancer Research: Genetics, Biology & Clinical Applications, Huntington Beach, CA.

	University of Wisconsin - Milwaukee Faculty Document No. 3481, December 14, 2023
October 2003	p53 Immunostaining in African-American Breast Cancer Patients is Significantly Associated with Higher Stage & Negative
	Hormone Receptor Status. AACR Special Conference, Advances in Breast Cancer Research: Genetics, Biology & Clinical Applications, Huntington Beach, CA.
November 2003	The Significance of p53 Immunoreactivity in African-American Patients with Breast Cancer. The Association for Cancer Surgery
	at the Royal College of Surgeons of England, London, UK.
December 2003	Technical differences contribute to hormone receptor negative status in African-American underserved patients. The 26th Annual San Antonio Breast Cancer Symposium, San Antonio, TX.
December 2003	ER beta expression parallels ER alpha/ PR expression and is inversely related to EGFR expression in African American women
March 2004	with breast cancer. The 26th Annual San Antonio Breast Cancer Symposium, San Antonio, TX. HER2/neu Status in African-American Women with Breast Cancer. The 95th annual meeting of the American Association for
Walch 2004	Cancer Research, Orlando, FL.
March 2004	Early Stage Interval Breast Cancers in African-American Women Demonstrate ER Negative Status & More Aggressive Tumor Biology. The 95th annual meeting of the American Association for Cancer Research, Orlando, FL.
March 2004	Poor Quality Reporting of Screening Mammography is Associated with Lower Rates of Diagnosis of Early-Stage Breast Cancer in
	Minority-Underserved Women. The 95th annual meeting of the American Association for Cancer Research, Orlando, FL.
May 2004	Delivering the Continuum of Breast Cancer Care to the Underserved: Treatment Issues. 2nd annual Avon Symposium at UCSF Comprehensive Cancer Center, San Francisco, CA.
December 2004	Improved yield of perioperative screening for metastases in African-American women with operable breast cancer. The 27th
December 2004	Annual San Antonio Breast Cancer Symposium, San Antonio, TX.  Analysis of hormone receptor function in African-American women with breast cancer. The 27th Annual San Antonio Breast
December 2004	Cancer Symposium, San Antonio, TX.
April 2005	HER2/neu overexpression and survival in African-American women with breast cancer. The 96th annual meeting of the American
April 2005	Association for Cancer Research, Anaheim, CA.  Health attitudes, beliefs and habits affect breast cancer screening practice among minority-underserved and low income women.
·	The 96th annual meeting of the American Association for Cancer Research, Anaheim, CA.
December 2005	Low socio-economic status African-American, Hispanic White women with breast cancer demonstrate similar hormone receptor status, tumor grade survival. The 28th Annual San Antonio Breast Cancer Symposium, San Antonio, TX.
January 2006	Management of common and benign breast disease. Basic Science Surgical Lecture series at Department of Surgery, University
Marrah 2007	of Illinois at Chicago.
March 2006 April 2006	Management of ductal carcinoma in situ. Basic Science Surgical Lecture series at Department of Surgery, UIC.  Management of invasive breast cancer. Basic Science Surgical Lecture series at Department of Surgery, UIC.
April 2006	Underserved African-American & white women with breast cancer have similar prognostic profiles for estrogen receptor and
luno 2004	tumor grade. The 97th annual meeting of the American Association for Cancer Research, Washington, DC.
June 2006	p53 expression in breast cancer is more likely to predict survival in African-American than Hispanic or white women. The 2006 Annual meeting of the American Society of Clinical Oncology, Atlanta, GA.
September 2006	p53 status is more likely than basal subtype to predict survival in African-American women with breast cancer. AACR Molecular
November 2006	Diagnostics in Cancer Therapeutic Development: Maximizing Opportunities for Individualized Treatment, Chicago, IL.  Management of common and benign breast disease. Basic Science Surgical Lecture series at Department of Surgery, UIC.
November 2006	Management of women at high-risk for breast cancer. Basic Science Surgical Lecture series at Department of Surgery, UIC.
November 2006	Management of ductal carcinoma in situ. Basic Science Surgical Lecture series at Department of Surgery, UIC.
November 2006	Management of invasive breast cancer. Basic Science Surgical Lecture series at Department of Surgery, UIC.
December 2006	p53 gene mutations in African-American women with breast cancer. The 29th Annual San Antonio Breast Cancer Symposium, San Antonio, TX.
April 2007	Basal subtype predicts poorer prognosis in younger, but not older, African-American women with breast cancer. The 2007 Annual
May 2007	meeting of the American Association for Cancer Research, Los Angeles, CA.  MBCCOP Stroger Hospital, Program Evolution and Results of the Correlative Science Project. Special presentation, Center for
may zee.	Researching & Reducing Cancer Health Disparities, NCI, Rockville, MD.
June 2007	Absence of racial predilection for aggressive tumor phenotype among low socio-economic status women with breast cancer. The 2007 Annual meeting of the American Society of Clinical Oncology, Chicago, IL.
September 2007	Poverty predicts aggressive breast cancer phenotype and poor prognosis. The 2007 Joint American Society of Clinical
November 2007	Oncology/ Society of Surgical Oncology, Breast Cancer Symposium, San Francisco, CA.  The interaction of race, low socioeconomic status and ER negative type tumor biology. Estrogen Receptor Negative Breast-
1.000111001 2007	Cancer-Workshop. National Cancer Institute, Bethesda, MD.
April 2008	Worsening degree of poverty predicts increased likelihood of ER/PR negative, triple negative & basal breast cancer subtypes.
Sontombor 2008	The 2008 Annual meeting of the American Association for Cancer Research, San Diego, CA.  Further stratification of broast cancer survival in younger African American (AA) women using p53 as an additional marker to the

September 2008

March 2009

Symposium, Washington, DC.

Physician Development Program Seminar, Abbott Park, IL.

Further stratification of breast cancer survival in younger African American (AA) women using p53 as an additional marker to the

p53 as a marker of prognosis in African-American women with breast cancer: Is it ready for prime time? Abbott Laboratories

intrinsic subtype classification. The 2008 Annual meeting of the American Society of Clinical Oncology, Breast Cancer

April 2009	University of Wisconsin - Milwaukee Faculty Document No. 3481, December 14, 2023  Recommendations for improvement in technology transfer at H. Lee Moffitt Cancer Center – University of Chicago Booth School of Business Management Laboratory presentation to the Moffitt Executive Board, Moffitt Cancer Center, Tampa, FL.
June 2009	Recommendations for personalized medicine and targeted therapy phase 1-2 cancer trials CRO (feasibility and business development model) at H. Lee Moffitt Cancer Center – Presentation to the Executive Board, Moffitt Cancer Center, Tampa, FL.
July 2009	The role of p53 for prognosis in low SES African-American women with breast cancer: Is it better than subtype? Abbott Labs.  Oncology Seminar, Abbott Park, IL.
April 2010	Race-based survival and prognosis among lower SES women with ER/PR negative breast cancer. The 2010 Annual meeting of the American Association for Cancer Research, Washington, DC.
June 2010	Race and the influence of p53 as a marker of prognosis in women of lower SES with breast cancer. The 2010 Annual meeting of the American Society of Clinical Oncology, Chicago, IL.
June 2011	The influence of sociodemographic factors on breast cancer tumor biology. The 2011 Annual meeting of the American Society of Clinical Oncology, Chicago, IL.
June 2012	The history of prior screening mammography and risk of mastectomy among women with breast cancer. The 2012 Annual Meeting of the Society for Epidemiologic Research, Minneapolis, MN.
May 2013	Outcomes Following Implementation of 2010 CDC Chorioamnionitis Guidelines in Neonates. The 2013 Pediatric Academic Societies Meeting, Washington, D.C.
December 2013	Race/ethnicity and disparities in mastectomy use in the Breast Cancer Care in Chicago Study. The 6 <sup>th</sup> AACR Annual Conference on the Science of Cancer Health Disparities, Atlanta, GA.
March 2014	Is p53 an independent marker of aggressiveness in an ethnically diverse sample of breast cancer patients, after accounting for molecular subtype? The 103 <sup>rd</sup> USCAP Annual Meeting, San Diego, CA.
November 2014	Exploring the role of reproductive factors and DNA methylation in ethnic disparities in breast cancer tumor aggressiveness. The 7th AACR Annual Conference on the Science of Cancer Health Disparities, San Antonio, TX.
April 2015	The influence of <i>KCNK9</i> on the black/white triple negative breast cancer disparity. The NIH Centers for Population Health and Health Disparities 2015 Annual Meeting, Chapel Hill, NC.
May 2015	Characterization of <i>KCNK9</i> in <i>The Cancer Genome Atlas</i> breast cancer dataset. The 2015 Annual meeting of the American Society of Clinical Oncology, Chicago, IL.
November 2015	Exploring disparities in sentinel lymph node biopsy within the Breast Cancer Care in Chicago study. The 8th AACR Annual Conference on the Science of Cancer Health Disparities, Atlanta, GA.
November 2015	The role of <i>KCNK9</i> and <i>TP53</i> on the racial disparity in biologically aggressive breast cancer subtype in <i>The Cancer Genome Atlas</i> (TCGA). The 8th AACR Annual Conference on the Science of Cancer Health Disparities, Atlanta, GA.
May 2016 September 2016	Clinical outcomes associated with a failed infant car seat challenge. The 2016 Pediatric Acad. Societies Meeting, Baltimore, MD. Two-pore domain potassium channel genes and triple negative subtype in The Cancer Genome Atlas breast cancer dataset. The 9th AACR Annual Conference on the Science of Cancer Health Disparities, Fort Lauderdale, FL.
May 2017	Severity of disease accounts for early mortality difference between inborn and outborn infants treated with therapeutic hypothermia for neonatal encephalopathy. The 2017 Pediatric Academic Societies Meeting, San Francisco, CA
May 2017	Analysis of factors predictive of abnormal MRI in infants with hypoxic-ischemic encephalopathy treated with hypothermia. The 2017 Pediatric Academic Societies Meeting, San Francisco, CA.
April 2018	Mediation of black/white race disparity in triple-negative breast cancer by socioeconomic position, parity and p53 status. The 2018 Annual meeting of the American Association for Cancer Research, Chicago, IL.
April 2018	Mediation of black/white race disparity in basal type breast cancer. University of Illinois at Chicago, Epidemiology/Biostatistics Seminar, Chicago, IL.
May 2018	Kaiser Permanente Neonatal Sepsis Calculator: evaluation of performance in a historical cohort of infants at risk for sepsis. The 2018 Pediatric Academic Societies Meeting, Toronto, Canada.
May 2018	Prevalence of low value service (LVS) brain MRIs in preterm infants using the nationwide Healthcare Cost and Utilization Project (HCUP) Kids' Inpatient Database (KID). The 2018 Pediatric Academic Societies Meeting, Toronto, Canada.
January 2020	A case-control study to explore aggressive type breast cancer study in Nepalese women. Nepal Health Research Council Seminar, Kathmandu, Nepal.
January 2020	A case-control study to explore aggressive type breast cancer study in Nepalese women. World Health Organization Seminar, Kathmandu, Nepal.
May 2020	2016 Update on Prevalence of Low Value Service (LVS) Brain MRI in Preterm Infants Using Healthcare Cost and Utilization Project (HCUP) Kids' Inpatient Database (KID). The 2020 Pediatric Academic Societies Meeting, Philadelphia, PA.
June 2020	Mediation of black/white disparities in triple negative breast cancer by socioeconomic position, reproductive factors, and diabetes in the Nurses' Health Study Cohorts I & II. The 2020 Annual meeting of the American Society of Clinical Oncology, Chicago, IL.
October 2020	Development of a culturally responsive questionnaire to assess determinants of triple negative breast cancer in Nepalese women.  UW Department of Obstetrics & Gynecology Women's Health and Health Equity Research Lecture and Symposium
October 2020	Mediation of black/white race disparity in triple-negative breast cancer: effect of type 2 diabetes mellitus. The 13th AACR Annual Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved.
December 2020	An assessment of prevalence and expenditure associated with discharge brain MRI in preterm infants. Fall SER digital 2020 meeting (https://epiresearch.org/2020/11/03/serdigital-fall-2020-poster-presenters/).
November 2021	Global Public Heath Disparities: An Overview. The WI Health Sciences Educators Association 2021 Virtual Fall Conference.

	University of Wisconsin - Milwaukee Faculty Document No. 3481, December 14, 2023
December 2021	Determination of Feasibility and Acceptability of Newborn Screening in Nepal: A Pilot Study. 2021 Global Health Day at the Institute for Global Health, Northwestern University, Chicago, IL.
April 2022	Examination of race/ethnicity, stage, and subtype specific differences in Patient Reported Outcomes (PROs) among female breast cancer patients in the SEER-MHOS database. The 2022 Annual meeting of the American Association for Cancer Research, New Orleans, LA.
April 2022	Chronic cadmium exposure is associated with cognition among adults over age 60 in a representative US sample. Wisconsin Alzheimer's Disease Research Center (ADRC) Research Days 2022 Annual Meeting, Madison, WI.
April 2022	Chronic cadmium exposure is associated with cognition among adults over age 60 in a representative US sample. Association for Clinical and Translational Science (ACTS) 2022 Annual Meeting, Chicago, IL.
May 2022	Exploring Patterns of Underinsurance in the New Hampshire Limited Use Commercial Health Care Claims Research Data Set. UWM Zilber School of Public Health Seminar, Milwaukee, WI.
June 2022	Factors influencing the Black-White race disparity in patient reported outcomes (PROs) among elderly female breast cancer patients in the SEER-MHOS database. The 2022 Annual Meeting of the Society for Epidemiologic Research, Chicago, IL.
June 2022	Factors influencing national race/ethnicity disparity of Neonatal Abstinence Syndrome (NAS). The 2022 Annual Meeting of the Society for Epidemiologic Research, Chicago, IL.
June 2022	Chronic cadmium exposure is associated with cognition among adults over age 60 in a representative US sample. The 2022 Annual Meeting of the Society for Epidemiologic Research, Chicago, IL.
August 2022	Newborn Metabolic Screening in Nepal – Feasibility and Acceptability Pilot Study. Institute for Global Health, Northwestern University, Chicago, IL.
September 2022	Mediation of race/ethnicity disparities in physical patient reported outcomes (PROS) by socioeconomic position, comorbidities, and tumor biology among elderly female breast cancer (BC) patients in the SEER-MHOS database. 15th AACR Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, Philadelphia, PA.
October 2022	Determination of Feasibility and Acceptability of Newborn Screening in Nepal – A Pilot Study. American Academy of Pediatrics National Conference, Anaheim, CA.
June 2023	Racialized experience, biomarkers of lead exposure, and later-life cognition: a mediation analysis. The 2023 Annual Meeting of the Society for Epidemiologic Research, Portland, OR.
June 2023	Mediation of race/ethnicity disparities in physical patient reported outcomes (PROS) by socioeconomic position, comorbidities, tumor biology, and social support among elderly female breast cancer patients in the SEER-MHOS database. The 2023 Annual Meeting of the Society for Epidemiologic Research, Portland, OR.
June 2023	Claims and cost responsibility trends for high deductible insurance plan participants in the New Hampshire Limited Use

### SESSION CHAIRS/ PRECEPTORSHIPS/ VISITING PROFESSORSHIPS/ PANELS:

January 1998	Surgical preceptorship: Advanced Breast Biopsy Instrumentation (ABBI) procedures. Forbes Regional Hospital, Pittsburgh, PA.
Jan/Feb 1999	Surgical preceptorship: ABBI procedures. The University of South Florida & Moffitt Cancer Center radioguided surgery & minimally
	invasive breast biopsy course, Moffitt Cancer Center, Tampa, FL.
March 2001	Visiting Professor: Department of Radiology, University of the West Indies School of Medicine, Mt. Hope, Trinidad, W.I.
July 2003	Panel: Clinical Research in Minorities and the Medically Underserved Minisymposium. The 94th Annual Meeting of the American
	Association for Cancer Research, Washington, DC.
May 2004	Session Chair: Delivering the Continuum of Breast Cancer Care to the Underserved: Treatment Issues. 2nd annual Avon
	Symposium at UCSF Comprehensive Cancer Center, San Francisco, California.
April 2005	Session Chair: Breast Cancer in African-American Women. Avon Foundation Breast Care Fund Discussion Forum.
April 2006	Panel: The American Association for Cancer Research, Health Disparities Panel & Press Conference. The 97th Annual Meeting of
	the American Association for Cancer Research, Washington, DC.
June 2006	Panel: Role of Biological Differences in Cancer Outcome Disparities in Racial and Ethnic Minorities, Clinical Science Symposium.
	The 2006 Annual Meeting of the American Society of Clinical Oncology, Atlanta, GA.
June 2006	Panel: Angiogenesis and targeted therapy: New approaches to breast cancer. Dawn of New Therapies Cancer Symposium,
	University of Illinois at Chicago, Chicago, IL.
April 2007	Panel: Health Disparities and Epidemiology Mini-symposium. The 2007 American Association for Cancer Research Annual
	Meeting, Los Angeles, CA.
November 2007	Panel: Estrogen Receptor Negative Breast-Cancer-Workshop. National Cancer Institute, Bethesda, MD.
April 2010	Panel: MICR Professional Advancement Roundtable: 'Navigating the Road to a Successful Career in Cancer Research'. The
	2010, 101st American Association for Cancer Research, Annual Meeting, Washington, DC.
August 2022	DSMB Panel - Ann & Robert H. Lurie Children's Hospital of Chicago. ClinicalTrials.gov Identifier: NCT04691843: 'Role of Iron
	Supplementation in Neurodevelopmental Outcome of Extremely Preterm Infants - A Pilot Study'.

Commercial Health Care Claims data. The 2023 Annual Meeting of the Society for Epidemiologic Research, Portland, OR.

# **PUBLICATIONS:**

# A. Original Investigations

1. Dookeran KA, Thompson MM, Lloyd DM, Everson NW. Audit of general practitioner referrals to an acute surgical unit: Can the system be improved? Br. J. Surg. 1992;79:430-32.

- 2. Thompson MM, Underwood M, Dookeran KA, Lloyd DM, Bell PRF. The role of sequential leukocyte count & CRP measurement in acute appendicitis. Br. J. Surg. 1992;79:822-24.
- 3. Thompson MM, Underwood M, Sayers R, Dookeran KA, Bell PRF. Peripheral tuberculous lymphadenopathy: A review of 67 cases. Br. J. Surg. 1992;79:763-64.
- 4. Dookeran KA, Stotter A, Windle R, Walker RA. Treating elderly patients with breast cancer. B.M.J. 1992;304:1376-77.
- 5. Dookeran KA, Thompson MM, Allum WH. Pancreatic insufficiency secondary to abdominal radiotherapy. Eur. J. Surg. Oncol. 1993;19:95-6.
- 6. Rye PD, Dookeran KA, Walker RA. Expression of the pS2 peptide in normal human glandular endometrium during the menstrual cycle: A possible function. Disease Markers 1993;11:23-8.
- 7. Dookeran KA, Rye PD, Walker RA. Expression of the pS2 peptide in primary breast carcinomas: comparison of membrane and cytoplasmic staining patterns. J. Path. 1993;171:123-29.
- 8. Walker RA, Denley H, Dookeran KA. Cathepsin D in breast carcinomas The role of the stromal cell component. Oncology Reports 1994:1:227-31.
- 9. Dookeran KA, Nottingham JF, Bajallan N, Memon F, Bullen BR. Carcinoid tumor presenting with caecal infarction. Br. J. Surg. 1994;81:1658.
- 10. Dookeran KA & Sikora SS. Intraoperative assessment of nodal status in the selection of patients with breast cancer for axillary clearance. Br. J. Surg. 1995;82:712-16.
- 11. Walker RA, Rajakariar R, Dookeran KA. Comparison of pS2 and Cathepsin D in primary breast carcinomas. The Breast 1995;4:137-42.
- 12. Dookeran KA & Sikora SS. How should the axilla be treated in breast cancer? Eur. J. Surg. Oncol. 1995;21:435-6.
- 13. Dookeran KA, Bain I, Moshakis V. Audit of General Practitioner Referrals to an Acute Surgical Unit: New Methods to improve the Service. Br. J. Surg. 1996;83:1544-47.
- 14. Sikora SS, Samsonov ME, Dookeran KA, Edington H, Lotze MT. Peripheral Nerve Environment: An unusual adverse event with high dose systemic interleukin-2 therapy. Ann. Oncol. 1996;7:535-6.
- 15. Dookeran KA, Lotze MT, Sikora SS, Rao U. Pancreatic and ampullary carcinomas with intrascrotal metastases. Br. J. Surg. 1997:84:198-9.
- 16. Dookeran KA, Brumfield A, Rubin JT. A comparison of locoregional depot and systemic preparations of 9aminocamptothecin for treatment of liver metastases in a rat tumor model: Superior antitumor activity of sustained-release preparation. Ann. Surg. Oncol. 1997:4:355-60.
- 17. Iwazawa T, Chau CY, Mori T, Dookeran KA, Rubin JT, Watkins S, Robbins PD, Lotze MT, Tahara H. Potent antitumor effects of intraarterial injection of fibroblasts genetically engineered to express IL-12 in a rat liver metastasis model: No additional benefit of using retroviral producer cells. Cancer Gene Therapy 2001;8:17-22.
- 18. Dupont EL, Kamath VJ, Ramnath EM, Shivers SC, Cox C, Berman C, Leight GS, Ross MI, Blumencranz P, Reintgen DS, and the \*DOD Breast Lymphatic Mapping Trial Investigators (\*includes Dookeran KA). The Role of Lymphoscintigraphy in the Management of the Patient With Breast Cancer. Ann. Surg. Oncol. 2001;8:354-360.
- 19. Shivers SC, Cox C, Leight G, Beauchamp D, Blumencranz P, Ross MI, Reintgen DS, and the \*DOD Lymphatic Mapping Investigators (\*includes Dookeran KA). Final Results of the Department of Defense Multicenter Breast Lymphatic Mapping Trial. Ann. Surg. Oncol. 2002;9:248-255.
- 20. Regan MM, Pagani O, Walley B, Torrisi R, Perez EA, Francis P, Fleming GF, Price KN, Thürlimann B, Maibach R, Castiglione-Gertsch M, Coates AS, Goldhirsch A, Gelber RD for the SOFT/TEXT/PERCHE Steering Committee and the \*International Breast Cancer Study Group (\*includes Dookeran KA). Premenopausal endocrine-responsive early breast cancer: who receives chemotherapy? Ann. Oncol. 2008;19(7):1231-41.
- 21. Dookeran KA, Dignam J, Ferrer K, Sekosan M, McCaskill-Stevens W, Gehlert S. p53 as a marker of prognosis in African-American women with breast cancer. Ann. Surg. Oncol. 2010;17:1398–1405. (DOI: 10.1245/s10434-009-0889-3).
- 22. Dookeran KA, Dignam J, Holloway N, Ferrer K, Sekosan M, McCaskill-Stevens W, Gehlert S. Race and the prognostic influence of p53 in women with breast cancer. Ann. Surg. Oncol. 2012;19:2334-2344. (DOI 10.1245/s10434-011-1934-6).
- 23. Dookeran KA, Silva A, Warnecke R, Rauscher GH. Race/ethnicity and disparities in mastectomy practice in the Breast Cancer Care in Chicago Study. Ann. Surg. Oncol. 2015;22:66-74. (DOI: 10.1245/s10434-014-3945-6).
- 24. Smith CE, Fullerton SM, Dookeran KA, Hampel H, Tin A, Maruthur NM, Schisler JC, Henderson JA, Tucker KL, and Ordovas JM. Using genetic technologies to reduce, rather than widen, health disparities. Health Affairs. 2016;35(8):1367-1373. doi:10.1377/hlthaff.2015.1476.
- 25. Shah M, Dookeran KA, Khan JY. Clinical outcomes associated with a failed infant car seat challenge. Journal of Pediatrics 2017:180;130-134. http://dx.doi.org/10.1016/j.jpeds.2016.09.072
- 26. Dookeran KA, Zhang W, Stayner L, and Argos M. Associations of 2-pore domain potassium channel genes and breast cancer subtype in The Cancer Genome Atlas: a systematic evaluation of gene expression and methylation. BMC Res Notes. 2017 Sep 12;10(1):475. doi: 10.1186/s13104-017-2777-4.
- 27. Dookeran KA, Auer P. The emerging role of potassium channel genes in breast cancer. Journal of Global Epidemiology and Environmental Health 2017:27-36. <a href="https://norcaloa.com/GEEH/articles-in-press/GEEH-101014">https://norcaloa.com/GEEH/articles-in-press/GEEH-101014</a>.
- 28. Yan A, Millon-Underwood S, Walker A, Patten C, Nevels D, Dookeran K, Hennessy R, Knobloch MJ, Egede L, Stolley M. Engaging young African American women breast cancer survivors: A novel storytelling approach to identify patient-centred research priorities. Health Expect. 2020 Apr;23(2):473-482. doi: 10.1111/hex.13021. Epub 2020 Jan 9. PMID: 31916641; PMCID: PMC7104646.

- 29. Khan JY, Dookeran KA. Maternal History of Neonatal Death as an Emerging Risk Factor of Subsequent Neonatal Mortality in Low- and Middle-Income Countries. JAMA Netw Open. 2020;3(4):e202972. doi:10.1001/jamanetworkopen.2020.2972.
- 30. Dookeran KA, Groh JM, Ritacco DG, Marcus LR, Wang Y, Khan JY. An assessment of prevalence and expenditure associated with discharge brain MRI in preterm infants. PLoS ONE 2021 16(3): e0247857. https://doi.org/10.1371/journal.pone.0247857.
- 31. Dookeran KA, Feffer MG, Quigley KM, Troller PE, Christmon CA, Khan JY. Disparity in neonatal abstinence syndrome by race/ethnicity, socioeconomic status, and geography, in neonates ≥ 35 weeks gestational age. PLoS One. 2023 Apr 5;18(4):e0284040. doi: 10.1371/journal.pone.0284040. PMID: 37018348; PMCID: PMC10075424. https://doi.org/10.1371/journal.pone.0284040.
- 32. Khan JY, Subedi KU, Karmacharya SB, Poudel P, Manandhar DS, Hennessey-Garza R, Dookeran KA, Manandhar SR. Inborn Errors of Metabolism in Nepal: A Newborn Screening Project. BMC Global and Public Health. (IN REVISION).
- 33. Dookeran KA and Brunk-Grady ME. Patterns of underinsurance in the New Hampshire Limited Use Commercial Health Care Claims Research Data Set. PLoS ONE (IN PREPARATION).
- 34. Champion K, Krebsbach K, Stallion C, Dookeran KA, Mediation of race/ethnicity disparities in patient reported outcomes (PROS) by socioeconomic position, comorbidities, and tumor biology among elderly female breast cancer patients in the SEER-MHOS database. PLoS ONE (IN PREPARATION).

## B. Books Chapters, Reviews, Case Reports, Letters, Editorials

- 1. Rubin JT, Dookeran KA. Infusional therapy of metastatic tumors of the liver. In: Regional therapy of advanced cancer (ISBN: 9780397514748). Eds: Lotze MT, Rubin JT. Publishers: Lippincott-Raven, Philadelphia, 1997:119-128.
- 2. Dookeran KA. Morbidity following Sentinel Lymph Node Biopsy versus Axillary Lymph Node Dissection for Patients with Breast Carcinoma. Breast Diseases: A Year Book Quarterly 2000;11:313.
- 3. Dookeran KA. National Cancer Data Base Survey of Breast Cancer Management for Patients from Low Income Zip Codes. Breast Diseases: A Year Book Quarterly 2000;11:343-4.
- 4. Dookeran KA. Socioeconomic Factors, not Ethnicity, Predict Breast Self-Examination. Breast Diseases: A Year Book Quarterly 2001;12:126.
- 5. Dookeran KA. Effect of Health Insurance and Race on Breast Carcinoma Treatments and Outcomes. Breast Diseases: A Year Book Quarterly 2001;12:239-40.
- 6. Dookeran KA. The Effect of Less Than Definitive Care on Breast Carcinoma Recurrence and Mortality. Breast Diseases: A Year Book Quarterly 2001;12:241.
- 7. Dookeran KA. Use of Coping Strategies and Breast Cancer Survival: Results from the Black/ White Survival Study. Breast Diseases: A Year Book Quarterly 2001;12:241.
- 8. Dookeran KA. Breast Cancer Outcomes Among Older Women. Breast Diseases: A Year Book Quarterly 2002;12:441-2.
- 9. Dookeran KA. Breast Reconstruction Among Inner City Women With Breast Carcinoma. Breast Diseases: A Year Book Quarterly 2002:13:98-9.
- 10. Dookeran KA. Extranodal Extension of Axillary Metastases of Invasive Breast Carcinoma as a Possible Predictor for the Total Number of Positive Lymph Nodes. Breast Diseases: A Year Book Quarterly 2002;13:248.
- 11. Dookeran KA. Breast Carcinoma Treatment Received by Women with Disabilities Compared with Women without Disabilities. Breast Diseases: A Year Book Quarterly 2003;14:37.
- 12. Dookeran KA. Prognostic Significance of the Number of Axillary Lymph Nodes Removed in Patients With Node-Negative Breast Cancer. Breast Diseases: A Year Book Quarterly 2003;14:55.
- 13. Dookeran KA. Differences in Breast Cancer Hormone Receptor Status and Histology by Race and Ethnicity among Women 50 Years of Age and Older. Breast Diseases: A Year Book Quarterly 2003;14:31-2.
- 14. Dookeran KA. Racial/Ethnic Differences in Survival Rates in a Population-Based Series of Men with Breast Carcinoma. Breast Diseases: A Year Book Quarterly 2003;14:36.
- 15. Dookeran KA. Racial Differences in Treatment and Survival from Early-Stage Breast Carcinoma. Breast Diseases: A Year Book Quarterly 2003;14:272-3.
- 16. Dookeran KA. Recent Trends and Racial/Ethnic Differences in the Incidence and Treatment of Ductal Carcinoma In Situ of the Breast in California Women. Breast Diseases: A Year Book Quarterly 2003;14:267-9.
- 17. Dookeran KA. Differences in Treatment Patterns for Localized Breast Carcinoma among Asian/Pacific Islander Women. Breast Diseases: A Year Book Quarterly 2003;14:272.
- 18. Dookeran KA. Atypical Ductal Hyperplasia of the Breast Diagnosed by 11-gauge Directional Vacuum-Assisted Biopsy. Breast Diseases: A Year Book Quarterly 2003;14:312-13.
- 19. Dookeran KA. Socioeconomic Status and Breast Carcinoma Survival in Four Racial/Ethnic Groups: A Population-Based Study. Breast Diseases: A Year Book Quarterly 2004;15:91-92.
- 20. Dookeran KA. Surgical Outcomes of a Breast Cancer–Screening Program for Low-Income Women. Breast Diseases: A Year Book Quarterly 2004;15:171-172.
- 21. Dookeran KA.Does re-operation predispose to postoperative wound infection in women undergoing operation for breast cancer? Breast Diseases: A Year Book Quarterly 2004;15:298-9.
- 22. Dookeran KA. Evidence That Extremes in Diet Are Associated With Poor Survival. Breast Diseases: A Year Book Quarterly 2004;15:288.
- 23. Dookeran KA. Socioeconomic effects on breast cancer survival: proportion attributable to stage and morphology. Breast Diseases: A Year Book Quarterly 2005;15:371-2.

- 24. Dookeran KA. BRCA1 and BRCA2 Mutations in Women from Shanghai China. Breast Diseases: A Year Book Quarterly 2005;15:378.
- 25. Dookeran KA. Racial Differences in the Use of BRCA1/2 Testing Among Women with a Family History of Breast or Ovarian Cancer. Breast Diseases: A Year Book Quarterly 2006;16:334-5.
- 26. Dookeran KA. The Roles of Teaching Hospitals, Insurance Status, and Race/Ethnicity in Receipt of Adjuvant Therapy for Regional-Stage Breast Cancer in Florida. Breast Diseases: A Year Book Quarterly 2007;17:339.
- 27. Dookeran KA. Racial Differences in Pain During 1 Year Among Women With Metastatic Breast Cancer: A Hazards Analysis of Interval-Censored Data. Breast Diseases: A Year Book Quarterly 2008;19:132-33.
- 28. Dookeran KA. Racial and Ethnic Differences in Breast Cancer Survival Breast Diseases: How Much Is Explained by Screening, Tumor Severity, Biology, Treatment, Comorbidities, and Demographics? A Year Book Quarterly 2008;19:133-35.
- 29. Dookeran KA. Factors Associated with Advanced Disease Stage at Diagnosis in a Population-based Study of Patients with Newly Diagnosed Breast Cancer. Breast Diseases: A Year Book Quarterly 2008;19:242-3.
- 30. Dookeran KA. Disparities in Medical Care Among Commercially Insured Patients with Newly Diagnosed Breast Cancer. Breast Diseases: A Year Book Quarterly 2010;21:217-8.
- 31. Dookeran KA. Age/Race Differences in HER2 Testing and in Incidence Rates for Breast Cancer Triple Subtypes. Breast Diseases: A Year Book Quarterly 2011;21:338-40.
- 32. Dookeran KA. Improving on National Quality Indicators of Breast Cancer Care in a Large Public Hospital as a Means to Decrease Disparities for African American Women. Breast Diseases: A Year Book Quarterly 2011;22:258-9.
- 33. Dookeran KA. Race-Specific Impact of Natural History, Mammography Screening, and Adjuvant Treatment on Breast Cancer Mortality Rates in the United States. Breast Diseases: A Year Book Quarterly 2012; 22:362-4.
- 34. Dookeran KA. Racial Variation in Breast Cancer Treatment Among Department of Defense Beneficiaries. Breast Diseases: A Year Book Quarterly 2013; 23:330-1.

#### C. Abstracts

- 1. Dookeran KA, Dearing S, Rye PD, Windle R Stotter A, Walker RA. pS2 immunohistochemical staining in breast cancer: positive correlation with endocrine response. Eur. J. Surg. Oncol. 1992;18-4:403.
- 2. Walker RA, Dearing S, Rye PD, Dookeran KA. The significance of pS2 immunoreactivity in primary breast carcinomas. J. Path. 1992:167:131.
- 3. Dookeran KA & Thompson MM. Audit of general practitioner referrals to an acute surgical unit. Br. J. Surg. 1992;79:1111.
- 4. Dookeran KA, Walker RA, Dearing S, Rye PD, Stotter A, Windle R. The significance of pS2 luminal immunoreactivity in breast cancer. Br. J. Surg. 1992;79:1237-38.
- 5. Dookeran KA, Dearing S, Stotter A, Windle R, Walker RA. Evaluation of pS2 expression in primary breast tumors: prediction of response to endocrine therapy. Br. J. Cancer 1992;66-XVII:8.
- 6. Dookeran KA, Stotter A, Windle R, Walker RA. The value of pS2 expression in predicting response to endocrine therapy in moderately and poorly differentiated primary breast tumors. Irish Jour. Med. Sci. 1992;161:17.
- 7. Dookeran KA, Dearing S, Stotter A, Windle R, Walker RA. pS2 expression in primary breast tumors: prediction of response to endocrine therapy. The Breast 1992;1:155.
- 8. Walker RA, Denley H, Dookeran KA. Comparison of pS2 and Cathepsin D expression in breast carcinomas. J. Path. 1993;169:154.
- 9. Dookeran KA, Walker RA, Windle R, Stotter A. pS2 immunoreactivity in primary breast tumors: the significance of luminal & cytoplasmic staining. Eur. J. Surg. Oncol. 1993;19:97.
- 10. Dookeran KA, Denley H, Dearing S, Stotter A, Walker RA, Windle R. Cathepsin D & pS2 expression in breast tumors: Relationship with response to endocrine therapy. Eur. J. Surg. Oncol. 1993;19:214-15.
- 11. Rubin JT, Brumfield A, Dookeran KA, Lotze MT. Tumour targeted delivery of sustained release, high dose 9-aminocamptothecin. Proc. AACR 1995;36:452.
- 12. Dookeran KA, Brumfield A, Lotze MT, Rubin JT. Eradication of hepatic metastases with intra-hepatic arterial infusion of sustained release 9-aminocamptothecin. The Annual Surgical Forum Volume of the 81st Clinical Congress of the American College of Surgeons 1995;XLVI:158.
- 13. Dookeran KA, Brumfield A, Lotze MT, Rubin JT. Effective therapy of hepatic metastases with intra-hepatic arterial infusion of sustained release interleukin-2. Journal of Immunotherapy 1995;18:132.
- 14. Dookeran KA, Brumfield A, Lotze MT, Rubin JT. Therapy of hepatic metastases with intra-hepatic arterial infusion of sustained release interleukin-2 in ethiodol. Biological Therapy of Cancer 1995;X:38.
- 15. Dookeran KA, Brumfield A, Rubin JT. Antitumor activity of intra-hepatic arterial 9-aminocamptothecin and ethiodol exceeds that of systemic (Colloidal dispersion) 9-aminocamptothecin. The 49th Cancer Symposium of the Society Surgical Oncology meeting abstract book 1996;P#87:59.
- 16. Dookeran KA, Shipe-Spotloe J, Sikora SS, Rubin JT, Kirkwood JM, Lotze MT, Logan T. Low dose systemic interleukin-2 regimens in patients with significant co-morbid illness. Proc. AACR 1996;37:488.
- 17. Chau G, Dookeran KA, Brumfield A, Teuting T, Lotze MT, Rubin J. Effective antitumor activity of IFN-a in animal models. The 30th Annual meeting of the Association for Academic Surgery Abstract Book 1996;9:38.
- 18. Iwazawa T, Chau G, Dookeran KA, Robbins P, Rubin JT, Lotze MT, Tahara H. Effective gene therapy of murine breast cancer liver metastases with IL-12. The 50th Cancer Symposium of the Society of Surgical Oncology meeting abstract book 1997;A#48:18.
- 19. Dookeran KA, Hanan S, Chau G, Brumfield A, Edwards J, Lotze MT, Rubin JT. Locoregional therapy of cancer with Nitric Oxide donors delivered in Ethiodol. The 50th Cancer Symposium of the Society of Surgical Oncology meeting abstract book 1997;P#53:48.

- 20. Dookeran KA, Hanan S, Brumfield A, Edwards J, Lotze MT, Rubin JT. Effective antitumor activity of Taxol in Ethiodol. Proc. AACR 1997;38:260.
- 21. Hanan S, Dookeran KA, Rao U, Rubin JT, Logan T. Recombinant human TNF alpha produces neutrophil nadir in peripheral blood and hemorrhagic necrosis in syngenic murine breast carcinoma model. Proc. AACR 1997;38:489.
- 22. Dookeran KA. Audit of general practitioner referrals to a Surgical Assessment Unit: new methods to the efficiency of the acute Surgical Service. Br. J.Surg 1997;84:727-728.
- 23. Bleicher RJ, Tokarsky JM, Zaren HA, Dookeran KA. Adjuvant chemotherapy for breast cancer administered by surgical or medical oncologists: No difference in therapy. 66th Annual Scientific meeting of the Southeastern Surgical Congress poster session abstract book 1998; P#12.
- 24. Dookeran KA, Hanan S, Lotze MT. Effective regional therapy of cancer with sustained-release, Nitric Oxide-donor, Nitroprursside in Ethiodol. The 51st Cancer Symposium of the Society of Surgical Oncology meeting abstract book 1998;P#36:57.
- 25. Dookeran KA, Rao U, Borochovitz D, Zaren HA, Rajakumar PA. Relationship of glucose transporter 1 and p53 expression in human breast cancer. Proc. AACR 1998:39:621.
- 26. Dookeran KA, Poller WR, Tokarsky JM, Turkas DJ, Borochovitz D, Zaren HA. The role of ABBI biopsy in patients with mammographic abnormalities. Eur. J. Surg. Oncol. 1998;24:350.
- 27. Dookeran KA, Rao U, Borochovitz D, Zaren HA, Rajakumar PA. Parallel expression of glucose transporter 1 and p53 in primary breast cancer. Eur. J. Surg. Oncol. 1998;24:354.
- 28. Dookeran KA, Poller WR, Turkas DJ, Tokarsky JM, Borochovitz D, Zaren HA. Prospective evaluation of the Advanced Breast Biopsy (ABBI) System as a method for stereotactic breast biopsy of mammographic non-palpable abnormalities. Radiology 1998;209 (P):524.
- 29. McDonald K, Poller WR, Rajakumar PA, Zaren HA, Dookeran KA. The efficacy of combined dye approach in identifying Sentinel nodes in patients with breast cancer. Radiology 1998;209 (P):441,523.
- 30. Dookeran KA, Rao U, Borochovitz D, Chappano PJ, Rajakumar PA, Zaren HA. Relationship of glucose transporter 1 and cerb-B2 in primary human breast cancer. The 32nd Annual meeting of the Association for Academic Surgery Abstract Book 1998;201:P1
- 31. Dookeran KA, Madden JW, Poller WR, Chappano PJ, Tokarsky JM, Turkas DJ, Borochovitz D, Zaren HA. Analysis of eligibility criteria for ABBI procedures in patients with non-palpable mammographic abnormalities. 67th Annual Scientific meeting of the Southeastern Surgical Congress Residents Forum abstract book 1999;12:#7.
- 32. Madden JW, Rajakumar PA, Rao U, Borochovitz D, Chappano PJ, Cowans R, Zaren HA, Dookeran KA. Relationship of Glucose Transporter 1 and Cathepsin-D in human primary breast cancer. 67th Annual Scientific meeting of the Southeastern Surgical Congress poster session abstract book 1999; P#51.
- 33. Chappano PJ, Sunderman JM, Orchard J, Cowans R, Zaren HA, Rajakumar PA, Dookeran KA. p53 and Glucose Transporter 1 expression in chronic active gastritis associated with Helicobacter Pylori infection. 67th Annual Scientific meeting of the Southeastern Surgical Congress poster session abstract book 1999; P#43.
- 34. Dookeran KA, Borochovitz D, McDonald K, Zaren HA. Correlation of touch preparation cytology, conventional histology and cytokeratin immunohistochemistry for sentinel lymph nodes in patients with breast cancer. Proc. AACR 1999;40:494.
- 35. Dookeran KA & Zaren HA. Sentinel lymph node biopsy in breast cancer patients treated with neoadjuvant chemotherapy. Proc. ASCO 1999:18:72a.
- 36. Dookeran KA. Mechanisms of antitumor activity for sustained-release nitric-oxide donor, Nitroprusside in Ethiodol. Proc. Proc. AACR 2000;41:280.
- 37. Dookeran KA, Rossi H, Shin F, Tran H, Mullai N, Samuel J, Catchetorian R, Zaren HA. Prognostic differences for African-American and other medically-underserved patients with breast cancer. Proc. AACR 2001;42:890.
- 38. Babu L, Agbemadzo B, Mullai N, Samuel J, Dissanayake R, Kio E, Subramaniam D, Dookeran KA, Zaren HA. Incidence of breast cancer in patients less than 40 years old in a minority-based urban hospital. Proc. ASCO 2001;20:36b.
- 39. Samuel J, Mullai N, Dissanayake R, Agbemadzo B, Kio E, Subramaniam D, Dookeran KA, Zaren HA. Demographics of breast cancer in a minority-based institution. Proc. ASCO 2001;20:323b.
- 40. Dissanayake R, Mullai N, Samuel J, Agbemadzo B, Kio E, Subramaniam D, Dookeran KA, Zaren HA, Ramadurai J. Correlation of estrogen receptor (ER) and HER2/neu (HER2) overexpression in breast cancer patients. Proc. ASCO 2001;20:328b.
- 41. Mullai N, Samuel J, Dissanayake R, Agbemadzo B, Subramaniam D, Kio E, Dookeran KA, Zaren HA. Discordance in prognostic factor analysis in breast core biopsies vs. surgical specimens. Proc. ASCO 2001;20:338b.
- 42. Dookeran KA, Rossi H, Tran H, Shin F, Catchetourian R, Samuel J, Mullai N, Zaren HA. Differences in breast cancer management outcomes for African-American and other medically-underserved patients. Proc. ASCO 2001;20:216b.
- 43. Dookeran KA, Sciupokiene E, Esmailzadeh H, Frush T, Shin F, Rogowski W, Tran H, Yang J, McFarlin M, Reed A, Sekosan M, Catchatourian R, Zaren HA. Comparison of prognostic factors for minority-underserved patients with breast cancer. Proc. AACR 2002;43:238.
- 44. Dookeran KA, Sciupokiene E, Esmailzadeh H, Frush T, Shin F, Tran H, Rogowski W, Yang J, Reed A, McFarlin M, Sekosan M, Catchatourian R, Zaren HA. Outcomes for breast cancer screening & early detection in minority-underserved women. Proc. AACR 2002;43:238.
- 45. Dookeran KA, Sciupokiene E, Esmailzadeh H, Frush T, Tran H, Rogowski W, Yang J, Sekosan M, Catchatourian R, Zaren HA. Analysis of results for breast cancer screening & early detection in minority-underserved American women. Eur. J. Surg. Oncol. 2002;28:329.
- 46. Dookeran KA, Sciupokiene E, Esmailzadeh H, Frush T, Rogowski W, Tran H, Yang J, Sekosan M, Catchatourian R, Zaren HA. A comparison of prognostic factors for minority-underserved American patients with breast cancer. Eur. J. Surg. Oncol. 2002;28:334-5.

- 47. Yang J, Dookeran KA, Sekosan M, Sciupokiene E, Rogowski W, Tran H, Catchatourian R, Zaren HA. African-American women with breast cancer are more likely to be ER-beta positive. Proc. ASCO 2002;21:289b.
- 48. Dookeran KA, Sciupokiene E, Frush T, Esmailzadeh H, Shin F, Rogowski W, Tran H, Yang J, Sekosan M, Catchatourian R, Zaren HA HER-2/neu overexpression in African-American women with breast cancer is not associated with negative ER status or higher stage disease. Proc. ASCO 2002;21:296b.
- 49. Zaren HA, Sciupokiene E, Frush T, Esmailzadeh H, Shin F, Rogowski W, Tran H, Yang J, Sekosan M, Catchatourian R, Dookeran KA. Minority-underserved women with breast cancer do not receive worse treatment on NCI studies. Proc. ASCO 2002;21:45b.
- 50. Dookeran KA, Yang J, Sekosan M, Sciupokiene E, Rogowski W, Tran H, Catchatourian R, Zaren HA. Black women with breast cancer are more likely to be ER-beta positive. Br. J. Cancer 2002;86:S39.
- 51. Dookeran KA, Sciupokiene E, Frush T, Esmailzadeh H, Shin F, Rogowski W, Tran H, Yang J, Sekosan M, Catchatourian R, Zaren HA. Her-2/Neu overexpression in Black women with breast cancer is not associated with negative ER status or higher stage disease. Br. J. Cancer 2002;86:S39.
- 52. Dookeran KA, Sciupokiene E, Rogowski WA, Elfarrar G, Caluser C, Yang J, Sekosan M, Catchatourian R, Zaren HA. Fine needle aspirate biopsies of breast lesions are more commonly unsatisfactory and inaccurate when performed by non-surgeons. Breast Cancer Research & Treatment 2002;76:S39.
- 53. Dookeran KA, Sciupokiene E, Mackeviciute A, Elfarra G, Rogowski WA, Patel J, Ruestow P, Zaren HA. Minority-Underserved Women Treated for Breast Cancer Are at Increased Risk for Poor Mental Health Outcomes, Proc. AACR 2003:44;185.
- 54. Dookeran KA, Gao X, Ferrer K, Sekosan M, Kumar B, Yang J, Sciupokiene E, Mackeviciute A, Rogowski WA, Catchatourian R, Zaren HA. Evaluation of p53 Immunoreactivity in African-American Patients with Breast Cancer. Proc. AACR 2003:44;295.
- 55. Dookeran KA, Sciupokiene E, Mackeviciute A, Rogowski WA, Elfarra G, Patel J, Ruestow P, Lavelle MB, Caluser C, Kumar B, Gao X, Yang J, Ferrer K, Sekosan M, Catchatourian R, Zaren HA. Lower Rates of Diagnosis of Early-Stage Breast Cancer in Minority-Underserved Patients is Associated with Inadequate Screening Practice. Proc. AACR 2003 44;295.
- 56. Sciupokiene E, Koko I, Dookeran KA, Mackeviciute A, Rogowski WA, Yim B, Catchatourian R, Zaren HA. Factors influencing non-compliance with systemic chemotherapeutic regimens for breast cancer among minority-underserved women. Proc. ASCO 2003:22;90.
- 57. Zaren HA, Sciupokiene E, Mackeviciute A, Rogowski WA, Elfarra G, Muthyala N, Patel J, Carter M, Ubaka J, Dookeran KA. Recruitment & Retention of Minority-Underserved Participants to the Star/P2 Study is Difficult. Proc. ASCO 2003:22;94.
- 58. Dookeran KA, Gao X, Ferrer K, Sekosan M, Yang J, Kumar B, Sciupokiene E, Mackeviciute A, Rogowski WA, Zaren HA. HER-2/neu & EGFR Status in African-American Patients with Breast Cancer. Proc. ASCO 2003:22;904.
- 59. Zaren HA, Sciupokiene E, Mackeviciute A, Ferrer K, Sekosan M, Caluser C, Koko I, Petrosyan M, Pei K, Muthyala N, Rogowski WA, Dookeran KA. Outcome Disparity for Preoperative or Neoadjuvant Chemotherapy in African-American Breast Cancer Patients. AACR Conference: Advances in Breast Cancer Research Proceedings 2003:B40.
- 60. Dookeran KA, Gao X, Ferrer K, Sekosan M, Sciupokiene E, Mackeviciute A, Muthyala N, Rogowski WA, Zaren HA. p53 Immunostaining in African-American Breast Cancer Patients is Significantly Associated with Higher Stage & Negative Hormone Receptor Status. AACR Conference: Advances in Breast Cancer Research Proceedings 2003:A12.
- 61. Dookeran KA, Gao X, Ferrer K, Sekosan M, Yang J, Sciupokiene E, Mackeviciute A, Rogowski WA, Muthyala N, Zaren HA. The Significance of p53 Immunoreactivity in African-American Patients with Breast Cancer. Eur. J. Surg. Oncol. 2003;29:829-30.
- 62. Dookeran KA, Gao X, Yang J, Ferrer K, Sekosan M, Sciupokiene E, Mackeviciute A, Rogowski WA, Muthyala N, Koko I, Zaren HA. Technical differences contribute to hormone receptor negative status in African-American underserved patients. Breast Cancer Research & Treatment 2003;82:S61-2.
- 63. Dookeran KA, Gao X, Yang J, Ferrer K, Sekosan M, Sciupokiene E, Mackeviciute A, Zaren HA. ER beta expression parallels ER alpha/PR expression and is inversely related to EGFR expression in African American women with breast cancer. Breast Cancer Research & Treatment 2003;82:S63.
- 64. Dookeran KA, Sciupokiene E, Ferrer K, Sekosan M, Mackeviciute A, Gao X, Elfarra G, Wang Y, Rogowski WA, Muthyala N, Zaren HA. HER2/neu Status in African-American Women with Breast Cancer. Proc. AACR 2004;45:1213,#5261.
- 65. Dookeran KA, Sciupokiene E, Mackeviciute A, Ferrer K, Sekosan M, Gao X, De La Torre R, Diaz de Leon L, Lukaszczyk B, Elfarra G, Wang Y, Rogowski WA, Muthyala N, Caluser C, Zaren HA. Early Stage Interval Breast Cancers in African-American Women Demonstrate ER Negative Status & More Aggressive Tumor Biology. Proc. AACR 2004;45:1213,#5259.
- 66. Dookeran KA, Sciupokiene E, Mackeviciute A, Elfarra G, Wang Y, Rogowski WA, Muthyala N, Caluser C, Gao X, Ferrer K, Sekosan M, Zaren HA. Poor Quality Reporting of Screening Mammography is Associated with Lower Rates of Diagnosis of Early-Stage Breast Cancer in Minority-Underserved Women. Proc. AACR 2004;45:1213,#5260.
- 67. Zaren HA, Sciupokiene E, Mackeviciute A, Gao X, Ferrer K, Wang Y, Zhang S, Sekosan M, Dookeran KA. African-American women with breast cancer treated with preoperative chemotherapy have reduced pathologic complete response rates. Proc. ASCO 2004;23:94,#876.
- 68. Dookeran KA, Gao X, Ferrer K, Sciupokiene E, De La Torre R, Diaz de Leon L, Lukaszczyk B, Zhang S, Sekosan M, Zaren HA. Tumor biology in African-American women with breast cancer treated with preoperative chemotherapy: lack of pathologic complete response is related to p53 overexpression. Proc. ASCO 2004;23:95,#880.
- 69. Dookeran KA, Sciupokiene E, Naujokas A, Wang Y, Lin JM, Ferrer K, Sekosan M, Zhang S, Gao X, Zaren HA. Improved yield of perioperative screening for metastases in African-American women with operable breast cancer. Breast Cancer Research & Treatment 2004;88:S97.

- 70. Dookeran KA, Ferrer K, Sekosan M, Gao X, De La Torre R, Diaz de Leon L, Lukaszczyk B, Zhang S, Naujokas A, Sciupokiene E, Zaren HA. Analysis of hormone receptor function in African-American women with breast cancer. Breast Cancer Research & Treatment 2004;88:S98.
- 71. Dookeran KA, Ferrer K, Sekosan M, Gao X, Sciupokiene E, Wang Y, De La Torre R, Diaz de Leon L, Lukaszczyk B, Zhang S, Song S, Zaren HA. HER2/neu overexpression and survival in African-American women with breast cancer. Proc. AACR 2005;46:114-15,#489.
- 72. Dookeran KA, Sciupokiene E, Wang Y, Lin J, Naujokas A, Whitehall M, Muthyala N, Rogowski WA, Zaren HA. Health attitudes, beliefs and habits affect breast cancer screening practice among minority-underserved and low income women. Proc. AACR 2005;759,#3227
- 73. Dookeran KA, Ferrer K, Sekosan M, Sciupokiene E, Gao X, Wang Y, Lukaszczyk B, Diaz de Leon L, De La Torre R, Zaren HA. p53 expression predicts poorer survival in African-American women with breast cancer. Proc. ASCO 2005;23:870s,#9635.
- 74. Dookeran KA, Wang Y, Ferrer K, Sekosan M, Gao X, De La Torre R, Diaz de Leon L, Lukaszczyk B, Roman G, Muthyala N, Rogowski WA, Zaren HA. Low socio-economic status African-American, Hispanic White women with breast cancer demonstrate similar hormone receptor status, tumor grade survival. Breast Cancer Research & Treatment 2005;94:S156.
- 75. Dookeran KA, Ferrer K, Sekosan M, Gao X, Wang Y, Diaz de Leon L, Lukaszczyk B, De La Torre R, Roman G, Radeke ER, Muthyala N, Rogowski WA, Zaren HA. Underserved African-American & white women with breast cancer have similar prognostic profiles for estrogen receptor and tumor grade. Proc. AACR 2006;47:#3696.
- 76. Dookeran KA, Ferrer K, Sekosan M, Gao X, Wang Y, De La Torre R, Lukaszczyk B, Diaz de Leon L, Roman G, Zaren HA. p53 expression in breast cancer is more likely to predict survival in African-American than Hispanic or white women. J. Clin. Oncol. Proc. ASCO 2006;24:#10001.
- 77. Dookeran KA, Gao X, Wang Y, Ferrer K, Sekosan M, Lukaszczyk B, Roman G, De La Torre R, Jacobson A, Radeke ER, Mackevicius T, Zaren HA, McCaskill-Stevens W. p53 status is more likely than basal subtype to predict survival in African-American women with breast cancer. Proc. AACR 2006:#A63.
- 78. Dookeran KA, Gao X, Wang Y, Lukaszczyk B, De La Torre R, Roman G, Ferrer K, Sekosan M, McCaskill-Stevens W, Zaren HA. p53 gene mutations in African-American women with breast cancer. Breast Cancer Research & Treatment 2006;100:S145.
- 79. Dookeran KA, Gao X, Wang Y, Ferrer K, Sekosan M, De La Torre R, Chang WJ, Khadir MM, Roman G, Lukaszczyk B, Radeke ER, McCaskill-Stevens W, Zaren HA. Basal subtype predicts poorer prognosis in younger, but not older, African-American women with breast cancer. Proc. AACR 2007;#2510.
- 80. Dookeran KA, Wang Y, Gao X, Ferrer K, Sekosan M, De La Torre R, Radeke ER, McCaskill-Stevens W, Zaren HA. Absence of racial predilection for aggressive tumor phenotype among low socio-economic status women with breast cancer. J. Clin. Oncol. Proc. ASCO 2007;25:#10554.
- 81. Dookeran KA, Wang Y, Gao X, Ferrer K, Sekosan M, Song S, Khadir M, Radeke ER, McCaskill-Stevens W, Zaren HA. Poverty predicts aggressive breast cancer phenotype and poor prognosis. J. Clin. Oncol. Proc. ASCO 2007 Breast Cancer Symposium;#138.
- 82. Dookeran KA, Wang Y, Gao X, Ferrer K, Sekosan M, Song S, Lukaszczyk B, Chang WJ, Gonzalez E, Rogowski WA, Radeke ER, McCaskill-Stevens W, Zaren HA. Worsening degree of poverty predicts increased likelihood of ER/PR negative, triple negative & basal breast cancer subtypes. Proc. AACR 2008;49:#3838.
- 83. Dookeran KA, Wang Y, Gao X, Ferrer K, Sekosan M, Lukaszczyk B, Radeke ER, McCaskill-Stevens W, Zaren HA, Gehlert S. p53 as an additional marker to the intrinsic subtype classification as a method to further stratify breast cancer survival in African American (AA) women. Proc. ASCO 2008;26:#22007.
- 84. Dookeran KA, Wang Y, Gao X, Ferrer K, Sekosan M, Lukaszczyk B, Radeke ER, McCaskill-Stevens W, Zaren HA, Gehlert S. Further stratification of breast cancer survival in younger African American (AA) women using p53 as an additional marker to the intrinsic subtype classification. J. Clin. Oncol. Proc. ASCO 2008 Breast Cancer Symposium;#111.
- 85. Dookeran KA, Dignam J, Ferrer K, Sekosan M, McCaskill-Stevens W, Gehlert S. p53 as a marker of prognosis in African-American (AA) women with breast cancer. J. Clin. Oncol. Proc. ASCO 2009;27:#22119.
- 86. Dookeran KA, Ferrer K, Sekosan M, McCaskill-Stevens W. Race-based survival and prognosis among lower SES women with ER/PR negative breast cancer. Proc. AACR 2010:#859.
- 87. Dookeran KA, Dignam JJ, Ferrer K, Sekosan M, Radeke EK, Lad TE, Holloway N, McCaskill-Stevens W, Gehlert S. Race and the influence of p53 as a marker of prognosis in women of lower SES with breast cancer. J. Clin. Oncol. Proc. ASCO 2010;28:#10590.
- 88. Dookeran KA, Ferrer K, Sekosan M, Holloway N, McCaskill-Stevens W, Gehlert S. The influence of sociodemographic factors on breast cancer tumor biology. J. Clin. Oncol. Proc. ASCO 2011;29:#1553.
- 89. Dookeran KA, Rauscher GH, Silva A. Mammography history and the risk of mastectomy among women with breast cancer. American Journal of Epidemiology, Volume 175, Issue suppl\_11, 15 June 2012, Pages S1–S145, <a href="https://doi.org/10.1093/aje/kws258">https://doi.org/10.1093/aje/kws258</a>.
- 90. Dookeran KA, Dabbous FM, Booth BJ. Race-based mortality as determined by intrinsic breast tumor subtype and p53 status. J. Clin. Oncol. Proc. ASCO 2013;31:#e12519.
- 91. Khan JY, Dookeran KA, Steinhorn RH, DeRegnier RA. Outcomes Following Implementation of 2010 CDC Chorioamnionitis Guidelines in Neonates. The 2013 Pediatric Academic Societies Meeting, Washington D.C. (http://www.abstracts2view.com/pasall/view.php?nu=PAS13L1\_2922.328)
- 92. Dookeran KA, Silva A, Rauscher GH. Race/ethnicity and disparities in mastectomy use in the Breast Cancer Care in Chicago Study. In: Proceedings of the Sixth AACR Conference: The Science of Cancer Health Disparities; Dec 6–9, 2013; Atlanta, GA. Philadelphia (PA): AACR; Cancer Epidemiol Biomarkers Prev 2014;23(11 Suppl):Abstract nr B34. doi:10.1158/1538-7755.DISP13-B34.
- 93. Mahmoud AM, Macias V, Kresovich JK, Dookeran KA, Kajdacsy-Balla A, Wiley EL, Rauscher GH. Is p53 an independent marker of aggressiveness in an ethnically diverse sample of breast cancer patients, after accounting for molecular subtype? Modern Pathology 2014;27(S2);#255.

- 94. Dookeran KA, Mahmoud AM, Poulin M, Yan L, Ehrlich M, Kresovich JK, Macias V, Kajdacsy-Balla A, Wiley EL, Rauscher GH. Exploring the role of reproductive factors and DNA methylation in ethnic disparities in breast cancer tumor aggressiveness. In: Proceedings of the Seventh AACR Conference on The Science of Health Disparities in Racial/Ethnic Minorities and the Medically Underserved; Nov 9-12, 2014; San Antonio, TX. Philadelphia (PA): AACR; Cancer Epidemiol Biomarkers Prev 2015;24(10 Suppl):Abstract nr B51.
- 95. Dookeran KA, Argos M, Kresovich JK, Rauscher GH. Characterization of *KCNK9* in *The Cancer Genome Atlas* breast cancer dataset. J. Clin. Oncol. Proc. ASCO 2015;33:#e1086 (suppl; abstr 1086, http://meetinglibrary.asco.org/content/150470-156)
- 96. Irizarry B, Dookeran KA, Rauscher GH. Exploring disparities in sentinel lymph node biopsy within the Breast Cancer Care in Chicago study. In: Proceedings of the Eighth AACR Conference on The Science of Health Disparities in Racial/Ethnic Minorities and the Medically Underserved; Nov 13-16, 2015; Atlanta, GA. Philadelphia (PA): AACR; Cancer Epidemiol Biomarkers Prev 2016;25(3 Suppl):Abstract nr C31.
- 97. Dookeran KA, Kresovich JK, Argos M, Rauscher GH. The role of *KCNK9* and *TP53* on the racial disparity in biologically aggressive breast cancer subtype in *The Cancer Genome Atlas* (TCGA). In: Proceedings of the Eighth AACR Conference on The Science of Health Disparities in Racial/Ethnic Minorities and the Medically Underserved; Nov 13-16, 2015; Atlanta, GA. Philadelphia (PA): AACR; Cancer Epidemiol Biomarkers Prev 2016;25(3 Suppl):Abstract nr B49.
- 98. Shah M, Dookeran KA, Khan JY. Clinical outcomes associated with a failed infant car seat challenge. The 2016 Pediatric Academic Societies Meeting, Baltimore, MD. (https://registration.pas-meeting.org/2016/reports/rptPAS16\_Abstracts.asp)
- 99. Dookeran KA, Argos M. Two-pore domain potassium (K+) channel genes and triple-negative (TN) subtype in The Cancer Genome Atlas (TCGA) breast cancer dataset. In: Proceedings of the Ninth AACR Conference on The Science of Health Disparities in Racial/Ethnic Minorities and the Medically Underserved; Sept 25-28, 2016; Fort Lauderdale, FL, AACR; Cancer Epidemiol Biomarkers Prev 2017;26(2 Suppl):Abstract nr B07. (http://cebp.aacrjournals.org/content/26/2\_Supplement/B07)
- 100. Khan JY, Dookeran KA, Ritacco DG. Severity of disease accounts for early mortality difference between inborn and outborn infants treated with therapeutic hypothermia for neonatal encephalopathy. The 2017 Pediatric Academic Societies Meeting, San Francisco, CA. (https://registration.pas-meeting.org/2017/reports/rptPAS17\_Abstracts.asp:#2703278)
- 101. Khan JY, Dookeran KA, Ritacco DG. Analysis of factors predictive of abnormal MRI in infants with hypoxic-ischemic encephalopathy treated with hypothermia. The 2017 Pediatric Academic Societies Meeting, San Francisco, CA. (https://registration.pas-meeting.org/2017/reports/rptPAS17\_Abstracts.asp:#2706394)
- 102. Dookeran KA. Mediation of black/white race disparity in triple-negative breast cancer by socioeconomic position, parity and p53 status. In: Proceedings of the American Association for Cancer Research Annual Meeting 2018; 2018 Apr 14-18; Chicago, IL. Philadelphia (PA): AACR; Cancer Res 2018;78(13 Suppl):Abstract nr 4250.
- 103. Khan JY, Dookeran KA. Kaiser Permanente Neonatal Sepsis Calculator: evaluation of performance in a historical cohort of infants at risk for sepsis. The 2018 Pediatric Academic Societies Meeting, Toronto, Canada.
- 104. Khan JY, Dookeran KA, Groh JM, Wang Y. Prevalence of low value service (LVS) brain MRIs in preterm infants using the nationwide Healthcare Cost and Utilization Project (HCUP) Kids' Inpatient Database (KID). The 2018 Pediatric Academic Societies Meeting, Toronto, Canada.
- 105. Dookeran KA. Mediation of black/white race disparity in basal type breast cancer by socioeconomic position and parity. J. Clin. Oncol. Proc. ASCO 2018. <a href="https://ascopubs.org/doi/abs/10.1200/JCO.2018.36.15\_suppl.e13588">https://ascopubs.org/doi/abs/10.1200/JCO.2018.36.15\_suppl.e13588</a>.
- 106. Khan JY, Groh JM, Ritacco DG, Wang Y, Dookeran KA. 2016 Update on Prevalence of Low Value Service (LVS) Brain MRI in Preterm Infants Using Healthcare Cost and Utilization Project (HCUP) Kids' Inpatient Database (KID). The 2020 Pediatric Academic Societies Meeting, Philadelphia, PA.
- 107. Marcus L, Dookeran KA. Mediation of black/white disparities in triple negative breast cancer by socioeconomic position, reproductive factors and diabetes in the Nurses' Health Study Cohorts I & II. Journal of Clinical Oncology. 2020;38(15\_suppl):1565-1565. https://ascopubs.org/doi/abs/10.1200/JCO.2020.38.15\_suppl.1565.
- 108. Dookeran KA. Mediation of black/white race disparity in triple-negative breast cancer: effect of type 2 diabetes mellitus. In: Proceedings of the 13th AACR Annual Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved. CEBP 2020.
- 109. Dookeran KA, Marcus L, Groh JM, Ritacco DG, Wang Y, Khan JY. An assessment of prevalence and expenditure associated with discharge brain MRI in preterm infants. AJE 2020 SER Abstracts Supplement. Fall SER digital 2020 meeting (https://epiresearch.org/2020/11/03/serdigital-fall-2020-poster-presenters/).
- 110. Krebsbach K, Stallion C, Dookeran KA. Examination of race/ethnicity, stage, and subtype specific differences in Patient Reported Outcomes (PROs) among female breast cancer patients in the SEER-MHOS database. Proc AACR 2022 (https://aacrjournals.org/cancerres/article/82/12\_Supplement/5867/702426/Abstract-5867-Examination-of-race-ethnicity?searchresult=1)
- 111. Krebsbach K, Stallion C, Dookeran KA. Factors influencing the Black-White race disparity in patient reported outcomes (PROs) among elderly female breast cancer patients in the SEER-MHOS database. Proc American Journal of Epidemiology 2022 (<a href="https://epiresearch.org/wp-content/uploads/2022/06/2022-Abstract-Book.pdf">https://epiresearch.org/wp-content/uploads/2022/06/2022-Abstract-Book.pdf</a>)
- 112. Feffer MG, Dookeran KA, Quigley KM, Troller PE, Christmon CA, Khan JY. Factors influencing national race/ethnicity disparity of Neonatal Abstinence Syndrome (NAS). Proc American Journal of Epidemiology 2022 (<a href="https://epiresearch.org/wp-content/uploads/2022/06/2022-Abstract-Book.pdf">https://epiresearch.org/wp-content/uploads/2022/06/2022-Abstract-Book.pdf</a>)
- 113. Jenson TE, Bakulski KM, Dookeran K, Driscoll I, Kalkbrenner AE. Chronic cadmium exposure is associated with cognition among adults over age 60 in a representative US sample. Proc American Journal of Epidemiology 2022 (https://epiresearch.org/wp-content/uploads/2022/06/2022-Abstract-Book.pdf)

- 114. Champion K, Krebsbach K, Stallion C, Dookeran KA. Mediation of race/ethnicity disparities in physical patient reported outcomes (PROS) by socioeconomic position, comorbidities, and tumor biology among elderly female breast cancer (BC) patients in the SEER-MHOS database [abstract]. In: Proceedings of the 15th AACR Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, Philadelphia, PA: AACR; 2022. (IN PRINT)
- 115. Manandhar S, Subedi KU, Paudel P, Karmacharya SB, Vaidya KM, Manandhar DS, Chhantel R, Hennessy-Garza R, Dookeran KA, Khan JY. Determination of Feasibility and Acceptability of Newborn Screening in Nepal A Pilot Study. Perinatal Society of Nepal (PESON), Kathmandu, Nepal, September 17, 2022.
- 116. Manandhar S, Subedi KU, Paudel P, Karmacharya SB, Vaidya KM, Manandhar DS, Chhantel R, Hennessy-Garza R, Dookeran KA, Khan JY. Determination of Feasibility and Acceptability of Newborn Screening in Nepal A Pilot Study. American Academy of Pediatrics National Conference, Anaheim, California, October 7-11, 2022.
- 117. Champion K, Krebsbach K, Stallion C, Dookeran KA. Mediation of race/ethnicity disparities in physical patient reported outcomes (PROS) by socioeconomic position, comorbidities, tumor biology, and social support among elderly female breast cancer patients in the SEER-MHOS database. The 2023 Annual Meeting of the Society for Epidemiologic Research, Portland, OR. Proc American Journal of Epidemiology 2023 (IN PRINT).
- 118. Dookeran KA and Brunk-Grady M. Claims and cost responsibility trends for high deductible insurance plan participants in the New Hampshire Limited Use Commercial Health Care Claims data. The 2023 Annual Meeting of the Society for Epidemiologic Research, Portland, OR. Proc American Journal of Epidemiology 2023 (IN PRINT).
- 119. Champion K, Krebsbach K, Stallion C, Dookeran KA. Mediation of race/ethnicity (R/E) disparities in mental health patient reported outcomes (PROS) among elderly female breast cancer (BC) patients in the Surveillance, Epidemiology, and End Results Medicare Health Outcomes Survey (SEER-MHOS) database. The 2023 Annual meeting of the American Society of Clinical Oncology, Chicago, IL. DOI: 10.1200/JCO.2023.41.16\_suppl.e22527 Journal of Clinical Oncology 41, no. 16\_suppl (June 01, 2023) e22527-e22527. https://ascopubs.org/doi/10.1200/JCO.2023.41.16\_suppl.e22527



21





## Memorandum

To: UWM Faculty Senate Rules Committee

From: Ann Swartz & Michael Laiosa

Faculty Chairs, Zilber College of Public Health

**Date:** October 27, 2023

**Re:** Recommendation of the Zilber College of Public Health to grant seven Instructional

Academic Staff faculty voting rights in the Zilber College of Public Health.

### **Recommendation:**

On September 22, 2023 the Executive Committee of the Zilber College of Public Health unanimously (18/0/0) approved a recommendation for faculty voting rights in the Zilber College of Public Health per University of Wisconsin – Milwaukee Faculty Policies and Procedures Chapter 2.02 (4)a. (Document 3379, 02/17/22; UWM Administration approval, 03/16/22) for the following Instructional Academic Staff (IAS).

Keith Dookeran Rose Hennessey Garza John Holland Sara Luelloff Renee Scampini Stephanie Send Musa Yahaya

# Rationale:

As a result of the reorganization of our university, units within the former College of Health Sciences have merged with the former Zilber School of Public Health to create the new Zilber College of Public Health (ZCPH). Within the ZCPH, IAS are intimately involved in the creation and delivery of our curriculum. In general, Academic Staff bring expertise in practice and application beyond the Faculty in the College, so they are essential to deliver the highest quality education to our students and help students develop into capable and knowledgeable professionals.

According to UW-Milwaukee Milwaukee Faculty Policies and Procedures Chapter 2.02 (4) a, "Subject to the approval of the Faculty Senate, the Faculty of a college may designate members of its academic staff with training, experience and responsibility comparable to those in the faculty ranks as voting members of its faculty. If the college contains schools and/or departments, the academic staff must have been granted voting rights by the school or department prior to receiving voting rights in the college."





The new ZCPH is a non-departmentalized college. In the former units, where programs were delivered through a department structure, IAS were granted voting rights both at the departmental and college level. We respectfully ask the Faculty Senate to allow us to continue this practice.

The ZCPH executive committee proposed that the Faculty of ZCPH grant the seven IAS faculty voting rights. Attached are materials that support that each of these seven IAS have "training, experience and responsibility comparable to those in the faculty ranks," and thereby, merits such rights.

The ZCPH Faculty Council Committee reviewed this request on October 27, 2023 and unanimously recommended it be forwarded to the Dean of the Zilber College of Public Health for recommendation to the Faculty Senate.



Amy E. Harley, PhD, MPH, RD Interim Dean Associate Dean for Academic & Student Affairs Associate Professor

University of Wisconsin-Milwaukee Zilber College of Public Health PO Box 413 Milwaukee, WI 53201 harley@uwm.edu 414-227-4342 teams uwm.edu

Date: October 27, 2023

**MEMORANDUM** 

To: UWM Faculty Senate

From: Amy Harley Juny Harley

Interim Dean

Re: Zilber College of Public Health Requests Voting Privileges to 7 Instructional Academic Staff

At the September 22, 2023 Zilber College of Public Health (ZCPH) executive committee meeting, there was a motion to approve voting rights at the college level for seven instructional academic staff (IAS):

- Keith Dookeran
- Rose Hennessy Garza
- John Holland
- Sara Luelloff
- Renee Scampini
- Stephanie Send
- Musa Yahaya

The motion passed: 18 yes; 0 no; and 0 abstained.

At the October 27, 2023 Faculty Council meeting a recommendation unanimously passed to approve voting rights to the seven (IAS).

ZCPH respectfully submits to the Faculty Senate approval to grant voting privileges at the college level for these seven IAS. Attached are formal recommendations for each IAS and supporting materials that provide evidence they have the training, experience, and responsibilities comparable to those in the faculty ranks.

Thank you for your consideration.