# UNIVERSITY OF UTAH DEPARTMENT OF COMMUNICATION HUNTSMAN CANCER INSTITUTE Academic Curriculum Vitae

Date	February 1, 2024
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## I. PERSONAL DATA

# 1. Applicant Information

Full Name	Crystal Y. (Groves) Lumpkins	Degree(s)	PhD, MA, FSBM
Current Academic Rank	Associate Professor		
Primary Department	Department of Communication		
Secondary Appointment	Huntsman Cancer Institute, Population Sciences		
Office Address	LNCO, Room 2525, Salt Lake City	Mailstop	
Office Phone	801-646-4253	Email	crystal.lumpkins@hci.utah.edu crystal.lumpkins@utah.edu

# 2. Professional Development

# A. Undergraduate and Graduate Education

Years (inclusive)	Degree (course of study/major)	Institution
1989-1992	Bachelor of Journalism Degree	University of Missouri-Columbia
1994-1997	Dual Master of Arts Degree in Media Communication and Management	Webster University, St. Louis, Missouri
2004-2007	Doctor of Philosophy	University of Missouri-Columbia

# **B.** Postgraduate Education

Years (inclusive)	Degree	Institution
2012-2016	Community Based Participatory Research	University of Kansas Medical Center
	Certificate, Master of Public Health Certificate	
	Program	

# 3. Continuing Education/Faculty Development

Year(s)	Course Title	Description
<b>KU- Lawrence Faculty</b>	Development	
2010	Midwest Consortium: Rural	Health Disparity Consortium of several universities and higher
	Health and Health Disparities	academic institutions throughout the region
	Research in the Heartland	
2011	Prevent, Protect & Preserve	We're in This Together: Partnering for Health – networking and
	Community Health	educational opportunities for researchers and community
		members and community partners
2011	New Connections Increasing	Career Development workshop and symposium targeted to junior
	Diversity of RWJF Programming	faculty and early-stage investigators
2011	Promoting Well Being, Finding	Day-long Bold Aspirations initiative and activity to gather faculty,
	Cures Summit	researchers, and administrators to discuss innovative strategies

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	to address the promotion of well-being and the state of	
	population health	

Faculty Develop	ment	
2012	Community Based Participatory Research (PRVM 856)	CBPR Certificate Program Course
2012	Qualitative Research Methodology (PRVM 849)	Audited Master of Public Health Course to apply qualitative principles and methods to ongoing research efforts with the community
2012	Research Administration Course (Fall 2012)	Certificate Program Course – completed at KU-Lawrence
2013	Responsible Conduct of Research (PRVM 853)	CBPR Certificate Program Course - completed at KUMC
2013	Doctors as Educators I	Teaching Education Course – First of Two courses with Dr. Erica Howe
2013	Frontiers Training through U 54 Grant - Shawnee Mission Parkway Campus	Half-day workshop for junior faculty on writing grants and increasing publication productivity
2013	Public Health and Medicine: Medicaid Expansion in Kansas and the Affordable Care Act (ACA)	Kansas Public Health Grand Round Series
2013	AEJMC Mentorship Program	Paired Year-long Mentorship Program with Dr. Carolyn Stroman at Howard University
2014	Public Health Communication	Kansas Public Health Grand Round Series
2014	Doctors as Educators II	Second Teaching Education Course with Dr. Erica Howe
2014	Health Literacy (PRVM 814)	CBPR Certificate Program Course
2014-2016	Agraphia Writing Group	Writing support group facilitated by Dr. Bradley Barth for faculty to increase publication productivity and networking opportunities
2014, 2015	Center to Reduce Cancer Health Disparities (CRCHD) Professional Development and Mock Review Workshop	Attended two summer NIH Mock Review and Career Development workshops for Career Development Awardees in Bethesda, MD
2015	WiSTEMM (Women in Science, Technology, Engineering, Mathematics, Medicine)	Overt Consequences of Hidden Biases Networking and Breakfast
2015	AMWA (American Medical Women's Association) Power Breakfast	Networking and Discussion about Academic Advancement
2015-2017	WIMS (Women in Medicine and Science) Lean-In Circle	Informal Discussion between women faculty of various rank; Discussions included life balance, research and navigating academia
2015	Kansas Leadership Center's Lead for Change I	Kansas Leadership Center 8-day course (Wichita, KS); This was the first of two-time periods for this training
2015	Achieving Health Equity in Kansas: Where Do We Go from Here?	Health Equity Symposium (Wichita, KS) attendee and organizer with Dr. Traci Collins (Wichita campus).
2015	Walk Through the Tenure Process (FAD/Faculty Affairs and Development)	FAD led forum to discuss the tenure process
2015	Kansas Leadership Center's Lead for Change II	Leadership Training: This is the second of two-time periods for leadership training
2015	CCPH (Cancer Control and Population Health) and CPS (Cancer Prevention and Survivorship) Joint Meeting	Implementation Research in Cancer Prevention and Control Presentations and Overviews for collaboration
2014-2017	Women in Medicine Seminars and Workshops	Unconscious Bias, Diversity Panels; AAMC Minority Seminar Conference; "Promoting Diversity in Medicine and Science Leadership: Why are John and Steve more likely to become department chair than Jennifer and Jamal?"; Women in

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		Healthcare & Law, Career Development Conference in Kansas City, MO
2016	Principles of Epidemiology (PRVM 800)	CBPR Certificate Program Course; this was the final course for the completion of the CBPR certificate through the Master of Public Health program within the School of Medicine
2017	Research and Discovery Grand Rounds	Overview of Research Administration Office and Ongoing Efforts
2017	Optimizing your SOM CV for Promotion	FAD presentation on promotion and tenure process
Faculty/Professi	onal Development	
2018	University of Nebraska	Implementation Science Workshop, June 2018
2018	University of New Mexico Mentoring Conference	Mentoring Conference, October 2018
2019	Society of Behavioral Medicine Opinion Editorial Writing for Academics	The Op ED Project Workshop, April 2019
2020-2021	CBPR Transdisciplinary Workshop (Virtual)	Grant Writing and Professional Workshop held in June 2020; subsequent meetings held from July-May, 2021
2021	RADxUP	COVID-19 Equity Evidence Academy March 2021
2021	National Cancer Institute, Division of Cancer Control and Population Sciences (DCCPS)	TIDIRC (Training Institute for Dissemination and Implementation Research in Cancer) March – November 2021
2023-2024	MS-CEDI	Mountain States Community-Engagement Dissemination and Implementation Training – August-May 2024
2023	Early Career Technical Assistance Workshop	16 <sup>th</sup> Annual Conference on the Science of Dissemination and Implementation in Health

## 4. A. Academic and Professional Appointments and Activities

Month and Year	Position	Institution
1990-1991	General Assignment Student Reporter	KBIA 91.3 FM Radio – NPR Affiliate – Columbia, Missouri
1991-1992	General Assignment Student Reporter	KOMU-TV 8 – Columbia, Missouri (NBC Affiliate)
1992-1993	Free Lance Reporter	Kansas City Globe
1993-1995	Chapter One Language Arts	Central Middle School, Kansas City, Missouri School District
	Paraprofessional	WOTER AND AND A CORPORATION AND A
1994-1995	Promotions Writer	KCTV 5 – Kansas City, Missouri (CBS Affiliate)
1994-1995	General Assignment Weekend Reporter	WIBW TV 13 – Topeka, Kansas (CBS Affiliate)
1995-1996	General Assignment Reporter	KQTV – 2 – St. Joseph, Missouri (ABC Affiliate)
1996-1997	Free-Lance Reporter	Albuquerque Journal – Westside Edition, Albuquerque, New Mexico
1996-1998	Morning Associate Producer	KOB TV 4 – Albuquerque, New Mexico (NBC Affiliate)
1998-1999	Free-Lance Reporter	Kansas City Star
1999-2003	Media Relations Specialist	University of Missouri-Kansas City
1999-2003	Adjunct Instructor	Rockhurst University, Kansas City, Missouri, Department of
		Communication
2001-2002	Adjunct Instructor	St. Mary College, Overland Park, Kansas Campus, Department of Communication Studies
2001-2003	Adjunct Instructor	Johnson County Community College, Overland Park, Kansas, Media Studies
2003-2004	Assistant Professor	University of Central Missouri, Warrensburg, Missouri, Department of Communication
2004-2007	Research Assistant	University of Missouri-Columbia, School of Journalism
2005	Adjunct Instructor	Stephens College, Columbia, Missouri, Department of Communication
2006-2007	Graduate Instructor	University of Columbia- Missouri, School of Journalism
2007-2012	Assistant Professor	University of Kansas-Lawrence, William Allen White School of Journalism and Mass Communications
2009-2012	Courtesy Research Assistant Professor	University of Kansas Medical Center, School of Medicine, Department of Family Medicine & Community Health
2012-2018	Assistant Professor	University of Kansas Medical Center, School of Medicine, Department of Family Medicine & Community Health
2016-2019	Courtesy Graduate Faculty	University of Kansas-Lawrence, Department of Sociology
2018-2020	Director of Resident Research	University of Kansas Medical Center, School of Medicine, Department of Family Medicine & Community Health
2018-2022	Associate Professor	University of Kansas Medical Center, School of Medicine, Department of Family Medicine & Community Health
2018-2022	Adjunct Graduate Faculty	University of Kansas Medical Center, School of Medicine, Department of Population Health
2018-2022	Courtesy Associate Professor	University of Kansas-Lawrence, William Allen White School of Journalism and Mass Communication
2019-2022	Adjunct Graduate Faculty	University of Kansas-Lawrence, Department of Applied Behavioral Sciences
2022-Present	Associate Professor	University of Utah – Salt Lake City, Department of Communication
2022-Present	Cancer Institute Member, Investigator	University of Utah – Huntsman Cancer Institute, Population Sciences
2023-Present	Adjunct Faculty	University of Utah – Salt Lake City, Department of Family and Preventive Medicine

## **B. Professional Societies and Affiliations**

Year(s) Organization
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1992-1996; 1998- 2004; *2000; 2021 – 2022	Kansas City Association of Black Journalists; *Vice President of Broadcast
2000-2003; *2002	Council for the Advancement and Support of Education (CASE); *Audio Visual Chair – Region 6 Conference, St. Louis, MO
2000-2003	UMKC Staff Assembly Communications, Elections and Service Projects Committee Member UMKC Staff Assembly Board Chair Elect, Chair, Past Chair
2003-2007	Public Relations Society of America (PRSA) – Kansas City, MO Chapter; Columbia, MO Chapter
2002-2004 (a); 2005-2007 (b);	Delta Sigma Theta Sorority, Inc. KCMO Alumnae Chapter Member; Chapter Journalist; Social Action Committee Member; Media Relations Chair (a);
2015-2017 (c) 2020-2021 (d)	Delta Sigma Theta Sorority, Inc. Columbia, MO Alumnae Chapter Member; Physical and Well-Being Chair (b); Delta Sigma Theta Sorority, Inc. Kansas City, KS Alumnae Chapter Member, Chapter Journalist (c); Delta Sigma Theta Sorority, Inc., Kansas City, KS Alumnae Chapter Member, ERT (Emergency Response Team) Committee Member; Arts & Letters Co-Chair (d)
2005-2007	International Communication Association (ICA) member; Co-Web Writer for Ethnicity and Race in Communication Division; Public Relations Division Member
2004-2007	Association for Educators in Journalism and Mass Communications (AEJMC); Public Relations Division and Minority in Communication Division Member; Religion and Media Interest Group Co-Newsletter Editor
2005-2007	University of Missouri Griffith Leadership Society for Women; Inaugural Member
2008-2010	Sigma XI Scientific Research Society; Member
2010-Present	Society of Behavioral Medicine; Member
2012-2019	University of Kansas CEHCUP (Center for Excellence in Health Communication to Underserved Populations); Member
2012-Present	Midwest Cancer Alliance (MCA) Communications Professional Group
2012-2022	KU Cancer Center (KUCC) Cancer Control & Population Health; Member
2013-2018	American Public Health Association (APHA); Member
2013-2017	KUMC Women in Medicine and Science (WIMS); Department of Family Medicine Elected Representative; Appointed as Inaugural Diversity Committee Chair
2015-2018	American Association of Cancer Research (AACR); Member
2022-Present	Huntsman Cancer Institute – Associate Member

# 5. Honors and Awards

Year(s)	Award	
University of Miss	University of Missouri-Kansas City/University of Missouri-Columbia	
2000-2003	Outstanding UMKC Staff Assembly Service Award for three consecutive years	
2004-2007	Gus T. Ridguel Fellow, University of Missouri-Columbia	
KU-Lawrence		
2009-2011	National Cancer Institute Minority Supplement Award	
2009	KUMC BIRCHW (Building Interdisciplinary Research in Women's Health) Award (Selected to Receive)	
2011	University of Kansas Center for Teaching and Excellence Teaching Portfolio Feature	
2011	University of Kansas CTE Teaching cash award	
KUMC		
2011-2016	National Cancer Institute Career Development Award (K01)	
2013	University of Kansas Medical Center Travel Award	
2013	Elected as WIMS Family Medicine Department Representative	
2013-2015	One of five U 54 Project Health Disparities Research Trainees (Co-PIs: Dr. K. Allen Greiner, Dr. Won Choi, Dr. Christine Daley)	
2014	Appointed as Inaugural Diversity Committee Chair (WIMS)	
2014	Meritorious Poster Awardee – National Institutes of Health Center to Reduce Cancer Health Disparities (Career	
	Development Meeting and Mock Review Workshop, Bethesda, MD)	
2015	Geographical Management of Cancer Health Disparities Program (GMap) Region 4 Grant Workshop Travel	
	Award	

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2016	Women in Medicine and Science (WIMS) Travel Scholarship to attend AAMC Minority Career Development
	Career Seminar
2017	Women in Medicine and Science (WIMS) Patricia A. Thomas, MD Diversity, and Inclusion Award
2018	Meritorious Poster Awardee – Association of Journalism and Mass Communications – Minorities and
	Communications Division
University of	Huntsman Cancer Institute
Utah	
2022	Society of Behavioral Medicine Health Equity Service Award
2022-2025	Huntsman Cancer Institute – Five for the Fight Fellow
2023	Society of Behavioral Medicine Fellow (FSBM)

# Acronyms

Abbreviation	
AACR	American Association for Cancer Research
AIHREA	American Indian Health Research and Education Alliance
AMWA	American Medical Women's Association
APHA	American Public Health Association
BIRCWH	Building Interdisciplinary Research in Women's Health
CAB	Community Advisory Board/Community Action Board
СВО	Community Based Organizations
CBPR	Community Based Participatory Research
ССРН	Cancer Control and Population Health
CEHCUP	Center for Excellence in Health Communication to Underserved Populations
CHPW	Church Health Promotion Worker
CNPCP	Community Networks Program Center Program
CPS	Cancer Prevention and Survivorship
CRC	Colorectal Cancer
CRCHD	Center to Reduce Cancer Health Disparities
СТЕ	Center for Teaching Excellence
DEI	Diversity Equity and Inclusion
DST	Delta Sigma Theta Sorority, Inc.
FBO	Faith Based Organization
FWCFHC	Faith Works Connecting for a Healthy Community
GCRC	General Clinical Research Center
НСММС	Health Communication Marketing and Media Conference
HSE	Health Sciences Education
IPSR	Institute for Policy and Social Research
K01	Minority Career Development Award to Promote Diversity
KUCC	KU Cancer Center
LHFAC	Latino Health for All Coalition
MCA	Midwest Cancer Alliance
MEG	Molecular Epidemiology Working Group
MICR	Minorities in Cancer Research
NCI	National Cancer Institute
NHCHC	National Health Care for the Homeless Council
NIHCM	National Institute for Health Care Management Foundation
OCED	Office of Cultural Enhancement and Diversity
PSA	Public Service Announcement
PRSA	Public Relations Society of America
PRVM	Preventive Medicine
RADxUP	Rapid Acceleration of Diagnostics in Underserved Populations
RWJW	Robert Wood Johnson Foundation
SDoH	Social Determinants of Health
SEPA	Science Education Partnership Award
SIG	Special Interest Group
T-SCORE	Teachers and Students for Community-Oriented Research and Education
TTS	Touch to Screen
WIMS	Women in Medicine and Science

WiSTEMM Women in Science, Technology, Engineering, Mathematics, Medicine

#### II. TEACHING ACTIVITIES

I believe that teaching is a process where both teacher and student engage and exchange critical information to expand knowledge in a particular discipline or field of study. In addition to that, this information should be a foundation or building block to apply in real-world settings. My teaching activities are purpose driven where the student is tasked to critically think and analyze situations and problems that may arise in a clinical or community health setting. I use writing as a critical thinking exercise and coach through group projects, small group activities and discussions. I strongly believe that this pedagogical approach adopted by John C. Bean (Engaging Ideas – The Professor's Guide to Integrating Writing, Critical Thinking, and Active Learning in the Classroom) and my at the University of Utah and the completion of the CBPR certificate program at KUMC have significantly benefited my students and my process as an instructor.

#### High School and Undergraduate Teaching/College of Humanities/Department of Communication/University of Utah

Currently, I teach the Comm 5580 (Public Relations, Cases and Campaigns Course). The course is one that I taught at the University of Kansas in 2010-2012 and appreciated teaching this capstone course here at the University of Utah. My goals for this course were to give students a hands-on experience where they would work with actual clients. In the first semester that I taught this course at the University of Utah, we worked with Black Physicians of Utah (BPOU), Girls on the Run Salt Lake and the Make a Wish Foundation. The course was also a CEL or Community Engaged Learning for which we received a small grant award.

In my previous role at the University of Kansas, there was an emphasis on increasing the number of physicians from underrepresented groups requires effective health career pipeline efforts. I served as a co-Investigator for T-SCORE (Teachers and Students for Community-Oriented Research and Education) funded through the National Health Institute since 2015. This program, funded again in 2021, has engaged several area and regional high schools in developing Evidence-Based science courses. In addition to being a Co-Investigator for the grant, I was also a part of the communications development team that manages the external messages about the grant project. In addition, I helped to advise three Center for American Indian Community Health (CAICH) summer interns during the summer and fall of 2016. The end product for each intern was writing three research briefs from existing and current CAICH publications for the CAICH and AIHREA websites.

When I transitioned to KUMC in 2012 I also began mentoring high school students alongside the Post Baccalaureate students. From 2012-2016 I mentored a total of nine high school graduates in the GCRC and Frontiers summer internship program. These teaching experiences have been rewarding and further confirm the necessity to continue this outreach to students in that area and now in Utah. The process of teaching these students includes lecturing and mentoring on various aspects of research over an 8-week period. From this mentorship, more than eight posters were presented for the summer internship program. An additional student served as a project and research assistant on a CDC communications project during the summer of 2015 (Kossivi Esse).

#### **Post Baccalaureate Students**

In the summer of 2013, The School of Medicine Office of Diversity and Inclusion approached me with the opportunity to mentor post baccalaureate students within the pre-matriculation program. I mentored four students that summer and introduced them to Community Based Participatory Research principles and processes, community engaged partnerships, public health communication models and community health opportunities. While the outcome was primarily research-focused, I was able to hold informal meetings that turned into mini-lectures on CBPR, health communication and research methodology. These students were able to gain additional knowledge about community health, shadow Family Medicine physicians and conduct vitals and other screenings with individuals through community events (e.g., health fairs). This engagement provided real-world experience and interactions with individuals who exemplify patients that students may encounter in the future. I was subsequently invited again to mentor the post-baccalaureate students in the fall of 2013 but was able to co-mentor the entire cohort of 12 students. During that semester I was able to work with the Office of Diversity and Inclusion (formally known as the Office of Cultural Enhancement and Diversity/OCED) and students about the pre-matriculation process. This experience compelled me to begin discussions about developing a course to formalize this educational opportunity with the post baccalaureate students. Through several conversations with the Department of Family Medicine, Office of Diversity and Inclusion and the KU Edwards campus, we were able to eventually establish a course through the Department of Sociology (Sociology 600). The course evolved and is now offered through Applied Behavioral Science (ABS 469) each spring through our main campus in Lawrence, Kansas. At the end of my teaching at KU Medical we had hoped to expand the course where students would not only have an introduction to the Social Determinants of Health, receive a brief overview about the integration of research into primary care, but that they would also apply research into community settings and practice for an additional semester. Although this wasn't accomplished, I see that the teaching I will do within the Department of Communication at the University of Utah and mentoring through Huntsman Cancer Institute's pathway programs will be instrumental in helping students to critically think about the intersection of social and cultural factors in public health communication practices and research.

#### **Clinical/Medical Students**

Most recently I co-taught a module at the University of Minnesota's Genetic Counseling program and funded through the National Institutes of Health (R25, GC-FIRST). The module, Community-Engaged research, allowed me to co-instruct two fellows on the basics of community-engaged research and how this may be applied to their clinical practice.

During my time within the School of Medicine, Department of Family Medicine & Community Health Research Division at KU Medical, I mentored five medical students. While I did not begin teaching students within the School of Medicine curriculum, I was able to effectively mentor them through the research process for which they were extremely resourceful and gained critical experience with working with underserved populations concerning colorectal cancer risk and prevention among older African Americans. At the end of my tenure at KU Medical, I actively taught a module within the SOM curriculum once a year.

The following highlights some successes of my work with medical students at KUMC: Dr. Candice Coffey, former medical student and mentee had one conference abstract accepted to the *Society of Teachers in Family Medicine* (STFM) and co-authored the peer-reviewed article: Employing the Church as a Marketer of Cancer Prevention: A Look at a Health Promotion Project Aimed to Reduce Colorectal Cancer among African Americans in the Midwest. The manuscript was published in the *Journal of Family and community Health*. She is currently a physician in the Department of Internal Medicine at the medical center. Dr. Daniel Nwachokor, mentioned below, now runs his own private practice in Texas and co-authored presentations to the Society of Behavioral Medicine. Dr. Omon Ighalo also is a physician in Texas and volunteered a year with me to gather data with African American churches for an NCI-funded colorectal cancer project. Finally, Mr. Steven Obiefuna, summer intern in 2018, is now matriculating at the University of Missouri- Kansas City School of Medicine. Through the summer internship we talked about his trajectory and opportunities to pursue medicine. He will complete a 6-year medical program in 2023.

## Masters and Doctoral Students - University of Utah Department of Communication and Previous Teaching

Within the Department of Communication, I will teach one graduate special topics course on a rotation beginning in 2024 (CommSHER – 7290 - Health Communication and Community Engagement Theory, Methods and Practice). I will also teach a course in the Department of Family and Preventive Medicine (PBHLT 6240- Health Communication). These courses are primarily for doctoral students and will follow a seminar structure.

In my role as a faculty member and researcher at KUMC I had the opportunity to work with two doctoral students from the School of Social Welfare at the University of Kansas-Lawrence campus and the Department of Speech Pathology (KU-Lawrence) and Center for Child Health and Development (CHCD) at KUMC. I also served as a doctoral committee member for Dr. Felicia Mitchell from 2014-2016 who graduated from the School of Social Welfare, KU-Lawrence in 2016. I served as the CBPR methodology expert on Dr. Mitchell's committee and shared my public health communication expertise to help guide her dissertation titled "Water is Life." Dr. Mitchell successfully defended her dissertation and has recently received promotion and tenure as an Associate Professor.

Krista Voelmle, second-year doctoral student with the Department of Speech and Pathology and the Center for Child Health and Development (CHCD) began working with me immediately following a lecture that I gave for Dr. Megha Ramaswamy (PRVM 818) in April of 2017. Krista approached me following the lecture and asked if I would be willing to serve as a mentor and help guide the methodology proposed for her project. Krista and I worked toward investigating the intersection of Speech Pathology, Public Health Communication and how CBPR could help inform her study. She took an independent study course with me (Soc. 900) over the summer of 2017 and worked one additional semester with me.

#### Master of Public Health Students - University of Utah Department of Communication and Previous Teaching

Here at the University of Utah, I am looking forward to working with a Graduate Assistant (Olivia Webster) for the community-engaged and cancer communication focused work within the Black immigrant and African American communities. I am hoping that this experience will lead to other opportunities to mentor and collaborate with Master's students.

I am continuing to look back and reflect on my experiences with working with students in the Master of Public Health (MPH) program at the University of Kansas. There, I chaired one MPH capstone committee (Dr. Daniel Nwachokor) and served as committee member for four additional students (Charlie Lewis, Ator Ighalo, Mallory Moon and Sarah Wienke) and mentor for doctoral and former MPH student Priya Vanchy. Graduate students working with me have had conference abstracts accepted to the *Kentucky Conference on Health Communication, Society of Behavioral Medicine*, and have a peer-reviewed journal publication in *Health Education & Behavior* titled *Marketing a healthy, mind, body, and soul - An analysis of how African American Men View the Church as a Social Marketer* and Health Promoter of Colorectal Cancer Risk and Prevention. I also served as a co-lecturer for PRVM 877, the Health Communication course in the Master of Health Program within the Department of Population Health.

#### **Inter-professional Students**

I served as a facilitator for Level I and Level II Inter-professional one-day courses offered campus wide. The aim of the course was to provide a real-world training environment to foster collaborative work between students from varied health care professions. Students were presented with case scenarios to prepare for working in team environments that involve multiple health professionals. Students in the sessions that I co-facilitated were engaged, appreciated the experience, and overall welcomed getting to know students outside of their discipline and to break out of their silos.

#### **KUMC Department of Family Medicine & Community Health Residents**

I was also involved with the Department of Family Medicine & Community Health Resident Research Core for 10 years. I led resident research projects and mentored two residents (Drs. Sulabha Chaganaboyana and Omid Ashouri). In addition to mentoring, I led research specific and intensive lectures with residents to prepare them for their resident research project to be presented in the final year of residency. Finally, I stepped into the Director of Resident Research role in 2018 and served in this position for 2 years.

#### Community Undergraduate, Post Baccalaureate, Masters and Doctoral Students

Because of the work that I did in the Kansas City Metropolitan area and the type of research that I conduct, students from other area colleges and universities have asked to work with me. I mentored a total of seven students from a collection of higher institutions that include KU-Lawrence (Priya Vanchy), Johnson County Community College (Krista Wamui), Baker University (Crystalee Masarick), K-State (Katelyn Dixon) and Friends University (Rayven Smart). From these mentorships a journal publication, Ronald E. McNair Research Presentation, graduate school applications, and acceptance into the KUMC Master of Public Health Program and KU-Lawrence Applied Behavioral Science Program were yielded.

#### **Community Members of All Ages**

As described previously, my teaching expands beyond the classroom and reaches into the community. In addition to teaching high school students and interns during the summer, I was also part of a small group of faculty members who mentored the first cohort of science teachers in the T-SCORE project. Teachers were able to talk to faculty such as myself about health disparities research and how to integrate this into existing science curricula. I have also taught within the community and faith-based settings. In the spring of 2019, my postbaccalaureate students and I secured a Service-Learning grant to deliver colorectal cancer risk and screening education to a senior citizen center in the Kansas City metropolitan area. I also helped plan and co-lead Genetic Counseling and Testing Informational Meetings for African Americans and Latinx who were involved in focus groups. Prior to this, I also assisted the Center for American Indian and Community Health (CAICH) with its health education efforts at its annual Health Pow Wow and other related events from 2015-2019 where I helped to deliver cancer prevention education, delivered a lecture, and assisted with other logistical needs. In 2014 I planned, organized, and facilitated workshops to train community liaisons on how to deliver community lectures about colorectal cancer risk among African Americans. Liaisons were primarily lay leaders from area faith-based organizations, medical personnel within those faith-based organizations, medical students, or researchers. The half-day workshop occurred in September of 2014; I subsequently either co-presented or was the sole presenter for 23 community workshops at 8 faith-based sites throughout the Kansas City Metropolitan area. The community workshops were well received, and part of a research study funded through the National Cancer Institute. In addition to these experiences, I have given presentations at various churches throughout the states of Missouri and Kansas from 2006-2008 and 2016-2017. Some of these community presentations included a health and wellness seminar at Second Missionary Baptist Church in Jefferson City in 2006, health fair presentations in Lawrence, Kansas in 2007 and 2008, and heart health, breast cancer awareness presentations at Kansas City Community Church in 2016 and 2017.

#### 1. Philosophy of Teaching

Briefly describe your philosophy of teaching and how you apply it to different types of learners (e.g., medical students, graduate students, residents, and fellows).

#### Philosophy of Teaching

My approach to teaching reflects and complements my community-engaged research that I conduct in that I engage my students in real-world situations that require critical thinking and communicating with a diversity of voices through a collaborative and experiential learning experience. As an individual who now teaches in the Humanities and most recently KU Medical Center for 10 years, I employed the process of teaching where I facilitate a community of learners and engage students in service-centered experiences. I have taught a diversity of students and feel that this has broadened my scope and reach as a teacher. The following describes in detail the students I have taught over the course of two decades.

# A. Didactic and Non-Didactic Teaching

				Inst	ruction		Learner
							Type of Learner(s)
	Title and Course	_	Lecture or	_	Hours (actual	Number of	(e.g., medical & grad
Academic Year	Number	Pr	esentation Title	Туре	instruction)	Learners	students, residents)
Rockhurst University	I	1 5	1	1		1	
1999-2003	Broadcast News		dcast News	Loctura	3.0	10.13	Undergraduate
Johnson County Communit	Reporting	керс	orting	Lecture	3.0	10-12	Undergraduate
Johnson County Communit	Mass Media &					1	
2001-2003	Society	Mac	s Media & Society	Lecture	3.0	20-25	Undergraduate
St. Mary University	Jociety	IVIGS	s ivieula & society	Lecture	3.0	20-23	Ondergraduate
St. Wary Offiversity							Undergraduate/
2001-2003	Public Relations	Publ	ic Relations	Lecture	3.0	12-15	Post Baccalaureate
University of Central Misso	1			2000.0	0.0	1 == ==	. oot paccanaan cate
						Publicity	
						(25); Intro	
					3.0 (Publicity	to Public	
	Publicity; Inti	ro	Publicity; Intro		and Intro to	Relations	
	to Public		to Public		Public	(40);	
	Relations;		Relations;		Relations; 1.0	Grammar	
	Grammar		Grammar		(Grammar	(30 per	
2003-2004	Review		Review	Lecture	Review)		Jndergraduate
University of Missouri-Colu			Keview	Lecture	(Keview)	serilester)	ondergraduate
Chiversity of Iviissouth-Colt	Strategic				T	I	
2005-2006 (fall)	Communication	Cam	paigns	Lab	1.0/16 weeks	12	Undergraduate
2000 2000 (.a)	Strategic		P 4. 9. 10	200	110, 10 110010		o.i.ac. g. aaaacc
2005-2006 (spring)	Communication	Cam	paigns	Lab	1.0/16 weeks	12	Undergraduate
2003 2000 (3511116)	Communication	Cuiii	puignis	1 200	1.0/10 WCCK3	12	ondergraduate
Stephens College							
	Writing for the						
2005	Media	Writ	ing for the Media	Lab	1.0/16 weeks	15	Undergraduate
KU Lawrence	1110010		g ror erro rirouna	1 -5-0	2.0, 20 11 00.10	1 -0	5.1.a.c. 8. a.a.a.c.
NO LUMICINE	Research and						
Fall 2007; Spring 2008;	Writing						
Fall 2008	Journalism 301	\M/rit	ing Lab	Lab	2.0/16 weeks	13-17	Undergraduate
1 411 2000	Kansas		ial Topic	Lub	2.0/10 WCCK3	13 17	Ondergraduate
	Scholastic Press		enter (Feature	Special			
Fall 2008	Association	Writ		Lecture	1.0	30	High School
Religion and Media Panel	"Faith and the		6/	20000.0	2.0		Clergy, Faculty,
Discussion	Press" Panel			Panel			Media Personnel,
April, 2009	Discussion	Med	ia and Religion	Discussion	2.0	60	Students
Fall 2010; Spring 2011 (2		Mes					
sections)	Journalism 435		elopment	Lab	2.0/16 weeks	30-32	Undergraduate
			tributions by			0000	
	Interfaith and		nen Academicians				
	Intercultural		tercultural				
Women, Diversity and	Dialog Student		ogue in				
Academia	Association		cicultural	Panel			KU-Lawrence
April 2012	Panelist event		eties"	Discussion	2.0	40	Campus Community
	r ariense event	3300		2.350331011	2.0		KU-Lawrence
	Interfaith and						Campus
Interfaith and	Intercultural			One of Five			Community,
Intercultural Dialog	Dialog Student	"The	Role of Faith in	Featured			Lawrence
Banquet	Association		noting Global	Banquet			Community
April 2013	Panelist event		e and Tolerance"	Speakers	1.0	100+	members
KUMC	r ariense evene	, cac	e and rolefullee	- Opeaners	1 2.0	1 100.	members
	Welcome event				I	T	
	to Medical			Faculty			
HSE Summer Program	Mentorship	Med	ical Mentorship	Guest			
April 2013	Program for		ram Introduction	Speaker	1.0	30	High School
April 2013	Program for	Prog	ram introduction	Speaker	1.0	30	High School

						Page 12 of 3
	Wyandotte High					
	School Students		<u></u>			
GCRC Summer Internship	GCRC Summer					
Program	Internship	Communication	Research	2.0/8 weeks		
June, July 2012-2014	Program	Behavior Lecture	Discussions	= 16.0	6	High School
		African American and				
		American Indian:				
		Finding Cultural				General public at
	American Indian	Identity and Presence	Special			American Indian
	Cultural	in the American Media	Lecture/			Cultural
December 2016	Extravaganza	Landscape	Discussion	1.0	10	Extravaganza
	† •	Power Breakfast and				1
	AAMC High	conversation with	Group and			
	School female	female students	individual			
WIMS Event	event	interested in STEM	discussions	1.0	15	High School
Independent Doctoral	- Cress				1	
Course	Special Topics;			3.0/8 weeks		
Summer 2017	Sociology 900		Discussion	= 24 hours	1	Doctoral
	0.0000000	Exploring the			-	
		Structural Factors				
Cultural Issues Related to		Affecting				
Cardiopulmonary Disease		Cardiovascular/Cardio				
2020 & 2021	SOM Module	pulmonary Disease	Co-Lecturer	1.0	50-60	Graduate (M1)
2020 @ 2021	3011111100000	Course topics range	00 2000.0	1.0	30 00	Oracace (2)
,		from SDoH				
		Frameworks				
		(Individual and				
ì		Population level				
		Interventions), Public				
		Health				
		Communication,				
		Cultural Competency,				
İ		Clinical Research,				
Social Determinants of	Special Topics;	SDoH Determinants				
Health – Implications of	Applied	including Race, Food				
Primary Care	Behavioral	Security, Mental				
2014-2022	Science	Health	Lecture	3.0/15 Weeks	10-12	Postbaccalaureate
2014 2022	Health	ricaidii	LCCCATC	3.0/13 ************************************	10 12	1 OStbaccaidai cate
	Communication					
Health Communication –	– Master of	Health				
PRVM 877	Public Health	Communication	Lecture	3 Lectures	20-25	Graduate
University of Utah – Depart			Lecture	3 Lectures	20-23	Graduate
University of Otali - Depart	tment of communic	ation				

Public Relations Cases and Campaigns – Spring 2023 (Comm:5580); Lecture/Undergraduate Course/21 students

Health Communication and Community Engagement Theory, Methods and Practice (CommSHER 7290) – Spring 2024/Graduate Special Topic **Seminar Course/7 Students** 

University of Utah – Department of Family and Preventive Medicine

Health Communication (PBHLT: 6240) – Spring 2024/Graduate Lecture Course/12 students

Community Workshops an	d Lectures					
	Spiritual Health		Special			Community
Columbia, Missouri	and Wellness		Lecture/			Members, Church
2004	(Prevention)		Discussion	1.0	20	Congregants
	Spiritual Health		Special			Community
Marshall, Missouri	and Wellness		Lecture/			Members, Church
2006	(Prevention)		Discussion	1.0	15	Congregants
	Spiritual Health		Special			Community
Jefferson City, Missouri	and Wellness		Lecture/			Members, Church
2005	(Prevention)		Discussion	1.0	50	Congregants
	Fleischman-					Public Relations
Kansas City Metropolitan	Hilliard Global	"Can Communication				Professionals,
Area	Communication	Actually Change	Special			Students,
August 2013	Firm Profession	Health Behaviors?	Lecture	1.0	25	Community

	Γ=		1	1	1	Page 13 of 3
	Development					Members, Health
	Seminar					Communication
						Researchers
		Awareness of HIV in				
		Underserved				
World AIDS Day Panel		Populations – Video	Guest			Academics,
Discussion	World AIDS Day	Presentation and	Panelist for			Students, and HIV
2012	Panel	Discussion	Discussion	2.0	20	AIDS patients
						Pastors of
Pastor Op/ED and Health						predominately
Communication	COVID-19		Co-			African American
Workshop, October 2020	Prevention		Presenter	2.0	13	churches
Workshop, October 2020	Trevention		TTCSCITCI	2.0	13	charches
Church Health Promotion 1	l Training				<u> </u>	
	T	Communicating				
		Colorectal Cancer				
		Among African				
		_				
		Americans; Control				
		Group (Cancer				Community
	Church Health	Prevention				Leaders, Church
	Promotion	Informational Session				Congregant Lay
	Worker Training	and Experimental				Leaders, Medical
September, 2014	Workshop	Session)	Workshop	3.5	20	Personnel
		Communicating			_	
I		Colorectal Cancer				
		Among African				
	Ongoing	Americans; Control				
	Individual	Group (Cancer				Community
	Training with	Prevention				Leaders, Church
	CHPWs over the	Informational Session				Congregant Lay
	course of the	and Experimental	Follow up			Leaders, Medical
2014-2015	project	Session)	Training	15.0-20.0	20	Personnel
2014 2013	project	Communicating	Training	13.0 20.0	20	1 CI3OIIICI
		_				
		Colorectal Cancer				
		Among African				
		Americans; Control		1.5@ 23 sites		Church
		Group (Cancer		for 2		Congregants,
	Cancer Health	Prevention		presentations		Affiliated
	Prevention	Informational and		at each	Between	population
2014-2015	Workshop	Experimental Session)	Workshop	church = 69.0	220-240	members
Community Workshops (Kl	JMC Related)	T	1	1		1
Breast Cancer		Donast C				
Presentation at Kansas		Breast Cancer			1	
City Community Church		Awareness and				
	Breast Cancer	Introduction to Sisters				
October 2016	Prevention	Network Kansas	Workshop	30 minutes	100+	Church Congregants
					1	Patients,
					1	Researchers,
Colorectal Cancer-related	Colorectal					Community
Talks	Cancer	Conversations about			1	Members, Students,
January and April 2017	Prevention	Colon Cancer	Workshop	2.0-4.0	40	Church Congregants
Heart Healthy						<u> </u>
Presentation at Kansas						
City Community Church					1	
and a summarine, citation	Heart Healthy	Go Red for Women			1	
February 2017	Month	Day	Workshop	30 minutes	100+	Church Congregants
Faith and Health Lecture	WICHTI	Day	workshop	Jo minutes	1001	Charcii Congregants
					1	Chample Court
Kansas City Community					1	Church Congregants
Church					1	and other affiliated
	Mind, Body and	Impact Series: Faith				persons with the
August 2017	Soul Series	and Health Seminar	Discussion	1.0	11	church
Health Action Conference:						Practitioners,
Families USA,	Health Equity		Panel		1	Researchers,
Washington, D.C.	Panel	CME	Discussion		50	Support Staff,

January 2019						Community Members
From Middle School to						
Medical Practice: A						
Discussion about the						
Importance of Including						Health Providers,
Health Equity Curricula						Health Researchers,
into Pre-Medical, Medical						Community
and Continuing Medical	Health Equity					Members, Graduate
Education 2019	Panel	CME	Discussion	1 hour	30	Students

# B. Master's Theses and PhD Dissertations Directed

Year	Student Name	Thesis Title	<b>Degree</b> (completed/in progress)
2008-2009	Rhonda LeValdo	An Analysis of Stereotypical Frames in American Indian Gaming Stories Covered in Mainstream Newspapers 1990-2008.	Master of Arts
2012-2013	Daniel Nwachokor	Development of a Culturally and Religiously Targeted Colorectal Cancer Toolkit for Faith-based Organizations in Kansas City and Neighboring Areas	Master of Public Health

# C. Supervision of Residents and/or Postdoctoral Fellows

Year	Resident/Fellow Name	Area of Study
2013	Sulabha Chaganaboyana	Human Subjects Training and Research
		Human Subjects Training, Qualitative and Quantitative Methodology,
2015	Omid Ashouri	Sports Concussion Research

# **D.** Advising (Thesis or dissertation committees; student academic group/individual.)

Date	Student or Group Name	Type of Student/Group
2007-2008	Abbie Stuzer	Graduate (Master Committee Member – School of Journalism)
2009-2010	Xi Ling	Graduate (Master Committee Member – School of Journalism)
2011-2012	Michelle Wood	Graduate (Master Committee Member – School of Journalism)
		Undergraduate (Ronald E. McNair Scholar Program Primary Mentor) –
2012-2013	Crystalee Masarick	College of Arts and Sciences - Department of Biology
2014-2016	Felicia Mitchel	Graduate (Doctoral Committee Member-School of Social Welfare)
	Office of Diversity and Inclusion Pre-	
	Matriculation Program (Med Path	
2012-2022	Program)	Post Baccalaureate Students
2012	DeNesha Johnson, Clarissa Hervey	GCRC Interns; Served as Research Project Mentor
2013	Lawrence Barnes, Twizere Nyirakadare	GCRC Interns; Served as Research Project Mentor
2013	Sulabha Chaganaboyana	Family Medicine Resident; Served as Research Project Co-Mentor
June-August,		
2013	Connor Gill	Undergraduate Parker B. Francis Fellow; Served as Primary Mentor
2015	Kossivi Esse	Undergraduate; Served as Project Manager and Mentor
2016	Steven Obiefuna, Zeus Flores	Undergraduate/Frontiers Interns; Served as Research Project Mentor
		Graduate/Department of Family Medicine Research Volunteer; Served
2013-2014	Priya Vanchy	as Courtesy Consultant and Mentor
		Graduate (Master of Public Health Committee Member – Preventive
2013-2014	Charlie Lewis	Medicine)
		Graduate/Medical Student/Department of Family Medicine Research
2013-2015	Candice Coffey	Assistant; Served as Research Mentor and Supervisor
		Graduate/PhD Student, University of Texas at Austin; Served as
2015-2016	Tammie Harris	Courtesy Consultant on Project
		Graduate/PhD Student/School of Nursing/University of Missouri-
2016	Ashley Shaw	Columbia; Served as Courtesy Consultant on Project
		Graduate/Master of Journalism Student/University of Missouri-
2016	Casey Adams	Columbia; Served as Courtesy Consultant on Project
		Graduate/Medical Student/ Department of Family Medicine Research
2014-2016	Omon Ighalo	Volunteer; Served as Primary Research Project Manager

	<u> </u>	Page 15 of 3!
		Graduate/Department of Family Medicine Research Volunteer; Served
2016	Rayven Smart	as Primary Research Project Manager
May-		
December,	Landri James, Dasy Resendiz, Matthew	
2016	Roach	Undergraduate/CAICH Summer and Fall Interns; Served as Co-Mentor
		Graduate/Resident (Pediatrics – Children's Mercy); Served as
2016	Dani Bar-Zion	Consultant
		Graduate (Master of Public Health Committee Member – Preventive
2016-2017	Ator Ighalo	Medicine)
		Undergraduate/Department of Family Medicine Research Volunteer;
2016-2017	Kristine Wamui	Served as Primary Research Mentor
		Post Baccalaureate/Department of Family Medicine Research Assistant;
2016-2018	Katlyn Dixon	Serve as Co-Mentor and Research Manager
		Graduate/Medical Student; Appointed and served as an Advisor for
2017	Alec Friesen	Semester – Cultural Training
		Graduate/PhD Student – Speech Pathology-Lawrence campus/CCHD-
2017	Krista Voelmle	KUMC campus; Serve as Courtesy consultant on project
2018	Steven Obiefuna	Undergraduate Student – UMKC
2018-2019;		Undergraduate Student-UMKC assisting in PCORI (Patient-Centered
2020 – Present	Zawadi Twizere Nyirakadare	Outcome Research Institute) activities; Research Assistant
2018	Haley Cooper	Undergraduate Student – Ronald E. McNair Scholar Program
2018-2019	Luis Cortez	Post-Baccalaureate Student
2018-2019	Mallory Moon	Master of Public Health Student
2018-2019	Sarah Wienke	Master of Public Health Student
2019	Cindy (Shinkyeong) Lee Kim	Post-Baccalaureate Student - Office of International Affairs
2020-2022	Rafaela Fernandez	Post-Baccalaureate Student – Kansas Educational Experience Student
2023-Present	Olivia Webster	Master's Student – University of Utah, Department of Communication

# E. Other Teaching Activities/Invited Lectureships

Date	Title of Presentation	Location	Teaching Function	Type of Learner
August 2012- 2013	Media Consultation for All Nations Breath of Life Video and Editing Consultation (American Indian Health Research Education Alliance)	KU Medical – Endowment Building	Media and Video Editing Instruction	Researchers/Students
December 2015	Department of Family Medicine Faculty Development Series – Review and Application of article in Special Issue of Family Medicine, "A Family Medicine Health Technology Strategy for Achieving the Triple Aim for US Health Care," with Dr. Sarah Kessler	MBO (Medical Office Building)	Faculty Development	Researchers/Physicians
Summer 2017- 2019	Center for American Indian Community Health (CAICH)	KU Medical – Endowment Building	Guest Lecture	Center for American Indian Community Health High School and College Summer Interns
November 9, 2017	Misinformation in the Social Media Age	KU- Lawrence (Commons of Spooner Hall)	Social Media Usage – Seminar Setting	Researchers/Students/ Community Members
February 9, 2018	Health Sciences III	KU Medical	Guest Lecture	Summer Interns
June 2018	Summer Institute (T-SCORE) – "Place Matters – Deciphering and Identifying Factors to Achieve Health Equity Through Social and Economic Conflicts."	KU Medical	Faculty Lecture	Urban High School Teachers in Summer Institute

Pastor/Faith				
Leader COVID				
19 Workshop	Pastor/Faith Leader Communications	Information/	90-minute	Pastors and Faith
	Workshop – Communication Health During	Empowerment	Lecture/	Leaders in Kansas and
October 2020	COVID-19	Virtual Workshop	Discussion	Missouri
	Culture, Competency and Health Equity			
	Among Older Diverse Populations: The			
	Importance of Effective Health			
	Communication in Shaping Health			
December	Behavior and Health Outcome - Kansas			
2020	City University	Virtual	Guest Lecture	Graduate Students
December			FWCFHC	KU Cancer Center
2020	COE Training-Board Presentations	Virtual	Presentation	Members and Guests
July 2021	KU Cancer Center Summer Intern Lecture	Virtual	Guest Lecture	College undergraduates

# 2. Development of Educational Materials

Year(s)	Title/Description	Intended Audience		
2013	Social Determinants of Health: Implications for Primary Care	Graduate and Post-Baccalaureate		
	Communicating Colorectal Cancer Risk and Prevention Among	Predominately African American Faith-		
2014-2015	African Americans	Based Populations		

# 3. Educational Leadership

Year(s)	Name/Course/Activity	<b>Description/Role</b> (course info, mentoring, other leadership)		
2013	Coordinator for KU-Lawrence Campus Tour/Visit	Event Coordinator and planner for Day-long Visit to KU-Lawrence Campus for more than 20 Church leaders and pastors from the Kansas City Metropolitan area		
2014	Social Determinants of Health Course (Sociology 600)	I began collaborating with the Office of Diversity and Inclusion in 2012 to develop a research experience for post baccalaureate students who are preparing to enter medical school. I subsequently lead efforts with the School of Medicine, Department of Family Medicine to develop a new 16-week course now offered through the KU Edwards campus for these students each spring (Sociology 600 – Social Determinants of Health: Implications of Primary Care – <i>currently ABS 469</i> ). These activities engage me in leadership because of three reasons: 1) This is a course that I have helped shape and develop over the course of seven years for which has required additional time and effort above my other teaching duties and activities 2) it serves as an important foundational course and link to the new ACE curriculum and 3) it also serves as an important link to community-based research educational knowledge and projects.		
2014-2017	WIMS Diversity Panel Presentations	Organizer, Coordinator		
2015	Communicating CRC Risk and Prevention to Urban African American Churches	Development of course materials for communicating to African American faith-based communities about CRC and training for Church Health Promotion Workers (CHPW). Materials included four tailored public service announcements where one of the tailored PSAs was tailored to an individual church; two color brochures (one pastor-featured and the other congregation-featured); post card advertisements and CRC prevention packets for all participants and family members. Video scripting was written by Dr. Lumpkins in addition to hiring videographers and finding models for the communication materials. Each participant also received a free FIT kit and was informed that he or she could return it to the medical center and expect for it to be developed. The team partnered with the Black Health Care Coalition of Kansas City for patient navigation. Three positive tests were yielded. Course materials were also reviewed by the trainers and kept in a binder to be replicated for future project, studies, and process evaluation.		
2016	Health Equity Symposium	Team Organizer		
January 2017	Conversations about Colon Cancer I	PCORI P2P (Pipeline to Proposal) supported forum. Co-organized, planned and presented at day-long workshop that involved researchers, patients, medical personnel, and researchers. The day-long event was recorded and kept as a living document for the subsequent meeting. A Faith Works website and Face Book fan page were also created to increase awareness		

		about the collaborative. <a href="http://faithworkskc.org/;">https://www.facebook.com/FaithWorksKC/?ref=bookmarks</a>
April 2017	Conversations about Colon Cancer II	Follow up meeting with engaged community partners, patients, medical researchers, faith-based organizations, and other partners to discuss possible Comparative Effectiveness Research (CER) questions and to reflect on the first forum.
December 2017	Community Research Boot Camp	Series of workshops for the community to received information and practice writing comparative effectiveness research questions in a classroom setting.
March 2018	Colorectal Cancer Health Fair	Health fair that included all colorectal cancer specific educational materials for the general public.
2019	School of Medicine Diversity Symposium Organizer	2019 Symposium Organizer (Focus, Health Literacy)

#### III. SERVICE ACTIVITIES

At the very core of my commitment to this University, my teaching and research discoveries is the spirit of serving others and the advancement of diversity, equity, and inclusion. I have always desired to motivate, encourage, and empower others and I believe that my service activities embody this spirit. This is also exemplified in the community service work that I have done prior to working at the University of Utah. I recognize that our academic campus sits in the heart of a county that has been hardest hit by health disparities and many other societal factors; effective leadership is essential to address these issues. I see myself as an ambassador, servant leader and watch person strategically positioned to move our community forward through effective and efficacious communication and conversations. These are just some of the core beliefs and ideals that I held as a former journalist that have now transcended into my work as a social scientist. Those same principles and the spirit of serving others have compelled and propelled me to engage with community-based organizations (CBO) and faith-based organizations (FBO) across both state lines to improve health equity. As a native of the Kansas City Metropolitan area, it is both challenging and rewarding to work with these organizations through individual events such as health fairs and on-going programs that help build sustainable health outcome (e.g., health ministries and annual partnership health meetings). Faith Works Connecting for a Healthy Community, the group that I lead and facilitate, was birthed out of a grant opportunity through my KO1 but we never imagined that our passion, engagement, work with FBOs, CBOs and area researchers, students and medical personnel would evolve into the collaboration it is today.

I have also been successful with academic service activities by serving on local, regional, and national committees. I most recently was invited to become a Center for Scientific Review/Reviewer within the National Institutes of Health (2021). I was also recently named as a Program Liaison for one of Huntsman Cancer Institute's programs (CCPS or Cancer Control and Population Sciences) and team lead for the Society of Behavioral Medicine Cancer Special Interest group DEI lead; I was previously a Diversity, Equity, and Inclusion (DEI) Cabinet member and Co-Chair of the Health Equity and Community Engagement Committee in 2020 at KU Medical. Accepting these roles have positioned me to help advance EDI here at the University of Utah. As the past and inaugural chair of the WIMS Diversity Committee at KUMC and being elected as the representative for the Department of Family Medicine in 2013 at the University of Kansas, those roles allowed me to advance conversations and increase efforts to improve academic opportunities for women faculty and students of all backgrounds. These activities also sparked my interest to become active regionally. I joined the Communications Committee for the University of Missouri-Columbia Alumni Magazine in 2016 and served on committees in special interest groups and divisions within the Society of Behavioral Medicine. As mentioned previously, critically writing is a natural extension of my teaching and my research. I was honored to then be invited to serve on the editorial staff of Health & Ethnicity as an Associate Editor from 2015-2020 based on my record of research and exemplary record of commitment to advancing health through several forums. The news stories that have been publicized about my work in local (e.g., Kansas City Call, Our Health Matters, Lawrence Journal World), regional (e.g., KBIA Radio, WIBW 13, Topeka, Kansas) and national media (John Hansen's Black America, Blacks in Higher Education) is testament to my commitment to not only research and teaching but to the community, region, and the University of Kansas.

#### A. International and National Service

	Committee/Task Force/Community	Role / Description of Involvement		
Year(s)	Service/Society/Other	(e.g., member/chair, planned the annual meeting, etc.)		
2003-2004;	Public Relations Society of America (PRSA)	Member – Kansas City, MO Chapter (2003-2004); Columbia, MO		
2005-2007		Chapter (2005-2007)		
2004-2007	Association for Educators in Journalism	Member – Public Relations Division; Minority and Communication		
	and Mass Communications	Division; Religion and Media; Religion and Media Interest Group Co-		
		Newsletter Editor		

2005-2007	International Communication Association	Member – Ethnicity and Race in Communication Division and Public Relations Division; Co-Web Designer for Ethnicity and Race in Communication Division
2008-2010	Sigma Xi Scientific Research Society	Member
2013-2015; 2017-2019	American Public Health Association (APHA)	Member; Aging and Population Health
2015-2020	American Association of Cancer Research (AACR)	Member; MEG (Molecular Epidemiology Working Group) Division; MICR (Minorities in Cancer Research)
2015-Present	Society of Behavioral Medicine	Spirituality Special Interest Group (SIG)Newsletter Editor (2015-2018), Leadership Team, Member (2018-2019); Cancer SIG member (2017- 2018; (Cancer SIG DEI Team Leader) 2023-Present); Behavioral Informatics and Technology SIG member (2019-2020); Health Equity SIG member (2019-Present); CPEC (2020-2022); Named Fellow - 2023
2019-2022	Society of Behavioral Medicine	Board Member – Outlook Editor
2021-Present	National Institutes of Health/Center for Scientific Review – add specific IRG	Invited Reviewer

# B. Ad-hoc Journal/Conference Reviewing:

Year(s)	Journal
University of Missouri-	
Columbia	
2006	Reviewer for conference submissions - Ethnicity and Race in Communication Interest Group for the 2006
	International Communication Association in Dresden, Germany
KU-Lawrence	
2008	Reviewer for conference submissions - Minority and Communication (MAC) Division of AEJMC (Association
	of Educators in Journalism and Mass Communication), 2008 Conference, Chicago
2008	Reviewer for conference submissions - Health Communication Division for the 2008 International
	Communication Association (ICA) in Montreal, Canada
2010	Reviewer - Western Journal of Communication
2011	Reviewer for conference submission - American Advertising Association Conference
2011-2013	Howard Journal of Communication
	Reviewer - 2011
	Reviewer for special issue of Health Disparities – 2012
	Reviewer – 2013
KUMC	
2012	Reviewer – American Journal of Public Health
2012, 2013	Reviewer – Kansas Journal of Medicine
2013, 2014, 2016, 2018	Reviewer – Journal of Religion and Health
2014	Reviewer – Preventive Medicine
2015	Reviewer – Preventive Medicine
2014	Reviewer – Journal of Health Disparities Research and Practice
2015, 2020	Reviewer -Journal of Health Communication
2015	Reviewer – WIMS Poster Session
2015	Reviewer – Health Education Research
2016	Reviewer for conference submissions – Society of Behavioral Medicine
2016, 2017, 2019-present	Reviewer – Health Communication
2015-2020	Associate Editor (AE) – Ethnicity & Health; as AE I make editorial decisions, correspond to author inquiries
	and work with the Managing Editor to accept or reject manuscripts, execute, and send out articles for peer
	review and manage an article load of 2-3 per month.
2018	Reviewer – KUCC Pilot Grant Application; KUMC Clinical Pilot (Frontiers) Grant Application
2020	Reviewer – Journal of Genetic Counseling
2021	Reviewer – Implementation Science Communications
2021	Reviewer – Translational Behavior Health (TBM) – Special Health Equity Issue

# C. Regional, State, and Local Service

	Committee/Task Force/Community	Role / Description of Involvement
Year(s)	Service/Society/Other	(e.g., member/chair, planned the annual meeting, etc.)
1992-1996;	Kansas City Association of Black	Member, Vice President of Broadcast (2000); selected news materials
1998-2004	Journalists	and determined the curriculum for the summer program with high

		school students. Also worked with other officers to work
		collaboratively with other like organizations in the greater KCMO area
2000-2003	Council for the Advancement and Support of Education (CASE)	Member; Audio Visual Chair-Region 6 Conference, St. Louis, MO (2002); consultant and provided expertise for audio visual usage for meeting conference
2000-2003	University of Missouri-Kansas City (UMKC) Staff Assembly	UMKC Staff Assembly Chair Elect, Chair, Past Chair; Communications Committee Member, Elections and Service Projects Committee Member; helped to create and modify policies and procedures that impact staff at UMKC
2002-2004;	Delta Sigma Theta Sorority, Inc. Kansas	DST KCMO (Chapter Journalist, Social Action Committee Member;
2005-2007;	City Missouri Alumnae Chapter; Delta	Media Relations Chair) (2002-2004).
2015-2017;	Sigma Theta Sorority, Inc. Columbia,	DST Columbia (Physical and Well-Being Chair) (2005-2007).
2020-2021	Missouri; Delta Sigma Theta Sorority, Inc., Kansas City Kansas Alumnae Chapter	DST KCK (Chapter Journalist, Information Technology Committee member; ERT and Arts & Letters); service sorority that impacts and supports community-engaged events to help youth and the advancement of underrepresented individuals
2005-2007	University of Missouri Griffith Leadership Society for Women	Inaugural Member; attended several meetings that engaged women in academia with scholarship and paired women with professional working women in the Columbia, Missouri area
2007-2008	Scholarship Committee	One of three Members on the Scholarship Committee that reviewed, assessed and decided on scholarship recipients of SOJ scholarships
2008-2010	Curriculum Committee – School of Journalism and Mass Communications	Member of the Curriculum Committee that discussed the direction of curriculum changes within the Strategic Communication Track/Program
2010-2012	University Senate Library Committee	Member of the University Senate Library committee that met twice yearly to discuss SOJ faculty, graduate student, and undergraduate needs. Was a member during issues of Open Access.
2012-2019	University of Kansas CEHCUP (Center for Excellence in Cancer Communication to Underserved Populations)	Member; collaborate with other researchers via online platform for research and other networking opportunities
2014	Second Missionary Baptist Church, Rev.	Led efforts to hold Health Fair with church's existing Block Party.
	Bacchus	Organization included securing volunteers and preparing materials and paperwork for the fair.
2014	Multidisciplinary Cancer Committee Meeting – October 14, 2014	Preparation and presentation on Prevention and Screening from the Colorectal Cancer Church Project for which data were in the process of being gathered
2014	Friendship Baptist Church	Led efforts to hold an Educational Screening Fair with Drs. Margaret Smith and James Birch, Department of Family Medicine. Organization included securing volunteers and preparing materials and paperwork for the fair.
2014-2019	New Bethel Church (FWCFHC Network Church)	Support Annual Family and Fun 5 K Walk through participation as a volunteer and walker
2015	LHFAC CAB member and Physical Activity Committee Member	Committee member who facilitated communication activities of the CAB and the Physical Activity Committee
2016-2017	University of Missouri Communications Committee ( <i>Mizzou Alumni Magazine</i> )	Committee member who reviews the entire Mizzou Magazine, sends feedback electronically and meets either by teleconference or in person every 3-4 months
2012-Present	Faith Works Connecting for a Healthy Community	Lead Facilitator who coordinates and assists with all month CAB meetings which includes preparing and conducting meetings. In addition to serving as lead for the website subcommittee and member of the planning committee
2021-2022	Girls on the Run Kansas City	Board Member (Youth Advisory Board Contact)
2020-Present	KU Medical Breast Cancer Health Equity Task Force	Member

# D. University of Utah/KUMC, School of Medicine, and Departmental Service

	Committee/Task Force/Community	Role / Description of Involvement		
Year(s)	Service/Society/Other	(e.g., member/chair, planned the annual meeting, etc.)		
2012-Present	KUMC Cancer Center	Cancer Control and Population Health Member; attend seminars and		
		lectures as well as CCPH face-to-face and teleconference meetings		

		rage 20 01 3.
2014-2016	KUMC Midwest Cancer Alliance	Committee Member; attend monthly meetings for networking
	Communications Committee	opportunities
2012-2020	KUMC Resident Research Core	Research Faculty Member who is involved with the coordination of
		lectures and discussion groups with residents
2013	KUMC Hawk Health	Member of Group to organize requests from external community for
		health fairs, other opportunities that involve internal volunteers and
		students
2013-2017	KUMC Women in Medicine and Science	Elected Department of Family Medicine representative; Diversity
		Committee Chair
2018-2022	Missouri Colorectal Cancer Roundtable	Inaugural Member; Member of the Health Education sub-committee
	(MCCRT)	
2020 – 2022	KUMC DEI Cabinet	Cabinet Member and Co-Chair of Health Equity and Community
		Engagement Sub-committee
2023-Present	Huntsman Cancer Institute PED (Plan to	Committee Member
	Enhance Diversity)	
2023-Present	College of Humanities, University of Utah,	Committee Member
	Awards Committee	

#### IV. RESEARCH AND SCHOLARLY ACTIVITIES:

#### 1. Opening Statement

Provide a brief opening statement to explain the principal areas of scholarly activity and provide your perspective. A description of your most significant contributions to the literature is often helpful to the reviewers.

On July 1, I transitioned to the University of Utah and Huntsman Cancer Institute as a tenured Associate Professor within the Department of Communication and Investigator within the Population Sciences division. I anticipate an active research agenda as I was most recently named a Five for the Fight Fellow and have begun work within the community of Salt Lake City. I am drawing from work that begun on September 1, 2012 when I moved from the School of Journalism and Mass Communications at the Lawrence, Kansas campus to an Assistant Professor position within the Department of Family Medicine & Community Health Research Division at the School of Medicine. At that time, I was also given a courtesy appointment within the School of Journalism and Mass Communications for which was a position until I left in June of 2022. The research that I conducted focused on cancer communication scholarship with under-represented communities of colors. These positions within my present and former institution have led to promotion and tenure as an Associate Professor and have also given me the opportunity to leverage my research interests and acumen in a way that is innovative, cross-cutting across multiple disciplines. The scholarship that I have conducted has also positioned me as a future national leading public health communication and community-based participatory researcher addressing cancer health disparities.

Prior to my tenure at KUMC I envisioned building a strong research trajectory and subsequently secured internal faculty grants to support breast cancer communication research. I also began volunteering with Dr. K. Allen Greiner and the Family Medicine Research Division team and later received an NCI Minority Supplement to support colorectal (CRC) cancer screening communication research in 2009. In addition, during that same year I was awarded a BIRCWH grant with Dr. Patricia A. Thomas to support breast cancer health promotion research. After several discussions with Drs. Thomas and Greiner and other KUMC and KU-Lawrence scholars, I decided that accepting the National Institute of Health mechanism would be the best research trajectory for my academic career because: 1) I was prohibited from accepting two federal training grants and would not be able to accept the BIRCWH grant concurrently with the Minority Supplement, 2) acceptance of the Minority Supplement grant would help to build external research opportunities and internal collaborations at the KUMC campus, 3) it would lay a strong foundation to apply for a future career development award (K01) and 4) it would provide protected time to acquire additional health-related knowledge and skills through the MPH program at KUMC. The rationale for accepting the Minority Supplement proved well as I was awarded a K01 through the National Cancer Institute in 2011 and it has laid an important step to build a track record of NIH and other external funding to support my public health/cancer communication and health disparities research. In addition, I have also been able to publish work that is colorectal and breast cancer related. This decision has afforded me the opportunity to conduct transdisciplinary research within and alongside underserved communities and to contribute important work within the KUMC School of Medicine. As a faculty member and now Associate Professor at the University of Utah, Department of Communication and Huntsman Cancer Institute, I believe my expertise as a public health communication and health disparities scholar will serve the University, College of Humanities and Department well in that I have significantly contributed to how we view and subsequently treat the patient. I have been able to integrate this type of scholarship within my previous department through my teaching and service within the community. These are evidenced through the scholarship published in journals targeting public health professionals and scholars, medical personnel and scholars, health communication professionals and scholars, social scientists, psychologists, and sociologists. It is also evidenced through the completion of my CBPR certificate, and the products yielded from this educational process.

#### Research interests and focus:

As an African American woman, health communications researcher and individual who has witnessed family members die or suffer from cancer and other health disparities, I feel it is my purpose and moral obligation to address these issues. I also believe that it is my calling to take my experiences, expertise as a scholar and relationships with community, medical and research partners to act experimentally and spur change through innovative and engaged research. Finding cures to cancer, treating patients for illness, or explaining why getting screened for CRC are critical to the patient's wellbeing. Unfortunately, gaps occur in the communication pathway to clearly inform, educate, or persuade an individual or the masses about pertinent health issues that impede positive health outcome. Addressing health communication inequity and inequality on multiple societal levels requires not only the expertise of the researcher but also the community for which holds the answer to fighting insidious diseases and health issues. The following areas below are the overarching foci for the transdisciplinary research that I conduct.

Public Health Cancer Communication: In the research I conduct, I aim to continue a research stream and trajectory that reduces cancer health disparities among underserved and underrepresented populations. Through this type of scholarship, identification, and examination of efficacious and effective communication factors on multiple levels and platforms is possible. These include primary care communication (doctor/patient communication), public health communication (social marketing, health literacy, cultural literacy, cross-cultural health care communication, health education, health promotion through technology and social networks), cultural competency, and social and behavioral psychology. It has been my goal to continue novel research that informs health communication research for the greater good of society and one that pushes communication to the core of primary care and public health.

**Cultural Factors**: I currently manage or am Co-Investigator on engagement and/or research and education grants that investigate the impact of societal factors (e.g., SDoH), spirituality, religion, race and cultural norms among African Americans, Native Americans, and Latinos. These factors are important and central to the patient's worldview and can significantly impede or facilitate health outcome.

Psychological and Sociological Factors: The impact that psycho-socio factors have on certain segments of the population may have deleterious or positive effects. These factors often positively or negatively correlate with the Social Determinants of Health (SDoH) that can span from built environment to health literacy and educational attainment. Other psycho-socio factors include self-efficacy, perceptions, opinions, and beliefs that individuals from underrepresented groups have about health behavior and health outcome. It is the astute health communications professional and scholar that investigates not only the direct paths of health communication and the psychological and sociological factors that influence those processes but also the variables that may mediate or hinder this relationship indirectly.

**Community-based Participatory Research**: I follow a research approach that is grounded in CBPR or community-based participatory research and principles that allow me to conduct transdisciplinary research that involves multiple communities (researchers, academics, medical personnel, faith-based organizations, community-based organizations). This type of methodology also allows me to triangulate data through both qualitative and quantitative methods to best answer the research questions posed by all communities collectively.

## 2. Grants, Contracts and Clinical Trials

## A. Previous Grants, Contracts, and Clinical Trials

				Direct	Inclusive	
Principal		Title of	Funding	Costs/	Years of	
Investigator	Investigators	Grant/Contract/Trial	Source	Funding	Award	Status
			University of			
			Kansas			
			General			
			Research			
Crystal Y. Lumpkins		New Faculty Grant	Fund	\$8,000	2008	Completed
		Center for Teaching				
		Excellence (CTE) Best	KU Lawrence			
Crystal Y. Lumpkins		Practices Institute	CTE	\$750	2008	Completed
			University of			
			Kansas			
		Center for teaching	General			
		Excellence Best Practices	Research			
Crystal Y. Lumpkins		Institute	Fund	\$1,000	2009	Completed
			University of			
			Kansas			
			General			
		General Research Fund	Research			
Crystal Y. Lumpkins		Grant	Fund	\$3,400	2010	Completed

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			National			
	K. Allen Greiner,	Minority Supplement	Cancer		7/1/09-	
Crystal Y. Lumpkins	Mentor	Award	Institute	\$226,824	2/28/11	Completed
		Health for All: Healthy	Centers for			
		Places that Promote	Disease			
	Paula Cupertino,	Health Equity Among	Control and			
Vickie Collie-Akers	Crystal Y. Lumpkins	Latinos in KCKS	Prevention	\$30, 075	2014-2015	Completed
	Vonzel Sawyer,	- · · · · ·	Kansas			
Countries V. Laurenstein	Broderick Crawford	Faith Transformation	Leadership	¢50.000	204 4 204 5	Commission
Crystal Y. Lumpkins	(NBC CDC)	and Leadership Grant	Center	\$50,000	2014-2015	Completed
	Adam Blackstock,	Faith Transformation	Kansas Leadership			
Todd Moore	Crystal Y. Lumpkins	and Leadership Grant	Center	\$50,000	2015-2016	Completed
Todd Moore	Crystal 1. Lumpkins	PCORI Pipeline to	Center	\$30,000	2013-2010	Completed
		Proposal/Tier I Grant/				
		Mind, Body and Soul –				
		Finding Effective				
		Community Solutions to				
		Increase Cancer				
Adam Blackstock	Crystal Y. Lumpkins	Screening among African				
(Project Lead)	(Co-Project Lead)	Americans	PCORI	\$15,000	2016-2017	Completed
		Career Development	National			
	K. Allen Greiner,	Award to Promote	Cancer		9/1/11-	
Crystal Y. Lumpkins	Christine Daley	Diversity (K01)	Institute	\$600,000	8/31/17	Completed
	Won Choi, Byron,	Development of a	National			
	Gajewski, Crystal Y.	Tobacco Health Literacy	Cancer			
Christine Daley	Lumpkins	Instrument	Institute	\$275,000	2015-2017	Completed
		Mapping the Future -				
		Communicating to	BIGGSteps			
	Alisdair (Rod) Philp, K.	African American Church	(Sean D.			
<b>6</b> . 197 . 12	Allen Greiner, Tamara	Populations about	Memorial	642 700	2047 2040	
Crystal Y. Lumpkins	Baker	Genetics Testing	Foundation)	\$12,700	2017-2018	Completed
	Man Chai Dahalala		National			
	Won Choi, Babalola Faseru, K. Allen	Smokeless Tobacco	Institute on			
	Greiner, <b>Crystal Y.</b>	Cessation among	Minority Health and			
	Lumpkins, Charlotte	American Indians Using	Health			
Christine Daley	McCloskey	In-Person Groups	Disparities	\$750,000	2014-2018	Completed
emistine barey	ivideidskey	PCORI Pipeline to	Disparieres	<i>\$130,000</i>	20112010	Completed
		Proposal/ Tier II Grant/				
		Mind, Body and Soul –				
		Finding Effective				
		Community Solutions to				
		Increase Cancer				
Crystal Y. Lumpkins	Adam Blackstock (Co-	Screening among African				
(Project Lead)	Project Lead)	Americans	PCORI	\$25,000	2017-2018	Completed
		Development of a				
	Won Choi, Byron	Telephone-Based				
	Gajewski, K. Allen	Individual Smoking	National		F /00 /00 : 5	
Chuistin - D-L	Greiner, Crystal Y.	Cessation Program for	Cancer	6275 000	5/20/2016-	Committee
Christine Daley	Lumpkins, Jason Hale	American Indians	Institute	\$275,000	4/30/2018	Completed
		Exploring Attitudes,				
		Perceptions, and Beliefs toward Genetic				
		Counseling and Testing				
		Risk Communication				
	Kim Kimminau,	among Underserved and				
	Andrew Godwin,	Minority Patient				
Crystal Y. Lumpkins	Alisdair (Rod) Philp	Populations	Frontiers	\$20,000	2018-2019	Completed
- Jose II Ballipillio	(1104) 1 1111	Exploring Tribal Leader		7_3,000		- Completed
	Christine Daley, Jason	Perceptions as Health				
	Hale, Charlie, Jordyn	Promoters among	CTSA/			
Crystal Y. Lumpkins	Gunville	American Indians	Frontiers	\$20,000	2017-2019	Completed
·	•	•			•	· · · · · · · · · · · · · · · · · · ·

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		Polycystic Kidney Disease				
	Kim Kimminau, Crystal	and decision making				
	Y. Lumpkins,	among African				
Reem Mustafa	Stephanie Moss	Americans	Frontiers	\$5,000	2018-2019	Completed
			Colon			
	K. Allen Greiner,		Cancer			
Christina Hester	Crystal Y. Lumpkins	Kansas City Polyp Smash!	Coalition	\$20,000	2017-2019	Completed
		T-S.C.OR.E. Students for	National			
Megha Ramaswamy,	Crystal Y. Lumpkins,	Community Oriented	Institutes of			
Karin Chang	Maria Alonso Lauces	Research and Education	Health	\$1,223, 558	2015-2020	Completed
	Broderick Crawford,					
	Jill Hamilton Reeves,	African American Cancer				
Jill Peltzer	Crystal Y. Lumpkins	Survivors	Frontiers	\$30,000	2019-2020	Completed
			KUMC Office			
			of Research			
		Internal Assistance	- School of			
Crystal Y. Lumpkins	Individual Award	Program Award	Medicine	\$100,000	2020-2021	Completed
•		Supplement - Adaptive				
		Intervention to Maximize				
		Colorectal Screening in	National			
	Christie Befort, <b>Crystal</b>	Safety Net Populations	Institutes of			
K. Allen Greiner	Y. Lumpkins	R01CA188898	Health	\$188,215	2020-2021	Completed
		Teachers and Students				
		for Community-Oriented				
		Research and Education:				
		Linking Industry	National			Completed
Megha Ramaswamy;	Maria Alonso Luaces,	Partners, Faculty, and	Institutes of			Moved
Karen Chang	Crystal Y. Lumpkins	Teachers (TSCORE LIFT	Health	\$1,3000,000	2021-2022	Institutions
		National Initiative to				
		Address COVID-19				
		Health Disparities				
	Elizabeth Ablah, Erin	Among Populations at				
	Corriveau, Yvonnes	High-Risk and				
	Chen, Sarah Kessler,	Underserved, Including				
	Vicki Collie-Akers,	Racial and Ethnic				
	Crystal Y. Lumpkins,	Minority Populations and	CDC/ Kansas			Completed
Kessler, S., Ellerbeck,	Mariana Ramirez,	Rural Communities	Health and			Moved
E., Greiner, A.	Natabhona Mabachi		Environment	\$6,000,000	2021-2022	Institutions
		Improving the Response				
		of Local Urban and Rural				
		Communities to				
		Disparities in Covid-19				
		Testing				
		This supplement to the				
		CTSA grant is focused on				
	Elizabeth Ablah, Erin	testing the ability of				
	Corriveau, Yvonnes	community-led coalitions				
	Chen, Sarah Kessler,	to improve COVID	National			
Castro, Crawford, B.;	Vicki Collie-Akers,	testing in underserved	Institutes of			
M., Ellerbeck, E.;	Crystal Y. Lumpkins,	rural and urban	Health			
Greiner, A.	Mariana Ramirez,	communities	RADxUP	\$2,000,000	2020-2022	Completed
		Mapping the Future -				·
		Communicating to	BIGGSteps			
	Alisdair (Rod) Philp, K.	African American Church	(Sean D.			
Lumpkins, C.Y., Philp,	Allen Greiner, Katie	Populations about	Memorial			
Α.	Nelson	Genetics Testing	Foundation)	\$12,700	2022	Completed
				. ,:		
		Proact Cancar Inacuities				
	Crustal V Lune alder	Breast Cancer Inequities	Oncologi			
	Crystal Y. Lumpkins,	among Black Americans:	Oncology			
Iill Poltzor	Natabhona Mabachi,	A Concept Mapping	Nursing	\$200,000	2021 2022	Completed
Jill Peltzer	Hope Krebill	Study	Foundation	\$200,000	2021-2023	Completed

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			McArthur Foundation;			
			KU Medical			
			Diversity,			
		REPAIR REParations and	Equity and			
	Jill Peltzer, Crystal Y.	Institutional Racism	Inclusion			
Jason Glenn	Lumpkins	Project	Office	\$25,400	2022-2023	Completed

# B. Current Grants, Contracts, and Clinical Trials

				Direct	Inclusive	
Principal		Title of		Costs/	Years of	
Investigator	Investigators	Grant/Contract/Trial	Funding Source	Funding	Award	Status
		Five for the Fight	Huntsman Cancer			
Crystal Y. Lumpkins		Fellowship Program	Institute	\$150,000	2022-2025	Active
	Queenie					
	Aydelott/Delta	Huntsman Cancer				
	Sigma Theta	Institute Population				
	Sorority, Inc. Greater	Sciences Community			2022-2023	
	Salt Lake City	Engagement Partner	Huntsman Cancer		(NCE until	
Crystal Y. Lumpkins	Alumnae Chapter	Award	Institute	\$30,000	June 2024	Active
	Haito Chu, Deborah					
	Cragun, Rebekah					
	Pratt, Joseph Rios,					
	Colleen Caleshu,					
	Carla McGruder,					
	Krista Redlinger-					
	Grosse, Ian	GC Pro (Genetic				
	MacFarland,	Counseling Processes				
	Rebecca Tryon,	Result in Outcomes)	National Institutes			
Heather Zierhut	Crystal Y. Lumpkins	Study	of Health	\$2, 612,733	2022-2026	Active
	Deborah Cragun,					
	Rebekah Pratt, Krista					
	Redlinger-Grosse,					
	Ian MacFarland,	GC First (Genetic				
	Rebecca Tryon,	Counseling Fellowship	National Institutes			
Heather Zierhut	Crystal Y. Lumpkins	in Training)	of Health	\$1,022, 756	2022-2025	Active
	Peter Taber,	U3 Grant – HCI				
	Guilherme Del Fiol,	Supplement –				
	Crystal Lumpkins,	Expanding the reach of				
	Whitney Espinel,	cancer genetic services	National Cancer			
	Lynette Phillips,	to underserved Spanish-	Institute/Huntsman			
Kim Kaphingst	Zulma Alvarez	speaking Latina women	Cancer Institute	\$215,470	2023-2025	Active

# C. Submitted Grants, Contracts, and Clinical Trials

				Direct	Inclusive	
Principal				Costs/	Years of	
Investigator	Investigators	Title of Grant/Contract/Trial	Funding Source	Funding	Award	Status
KU-Lawrence						
		The Church as Health Brand:				
		Exploring Effective Strategies				
		to increase Breast Cancer	Health Care			
Crystal Y.		Screening among African	Foundation of			
Lumpkins	Shawn Hayes	American Women,"	Kansas City	\$181,000	2009-2010	Not Funded
			Association for			
			Education in			
			Journalism and			
Crystal Y.		Inaugural Scholars Program	Mass			
Lumpkins	None	Award	Communications	\$2,500	2009	Not Funded
Crystal Y.		Alfred P. Sloan Foundation	Alfred P. Sloan			
Lumpkins	None	Industry Studies Fellowship	Foundation	\$45,000	2009	Not Funded

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		Robert Wood Johnson				
		Foundation New Connections:				
		Increasing Diversity of RWJF				
		Programming/"				
		Communicating Health				
		Coverage Opportunities				
		through Religion: Utilizing				
		Faith-Based Organizations to				
		Help Bridge the Gap Between				
			B 1 1			
		Underserved African	Robert Wood			
Crystal Y.		Americans and the Health Care	Johnson			
Lumpkins	K. Allen Greiner	Industry"	Foundation	\$73,606	2010-2012	Not Funded
KUMC						
						*Awarded but
		The Church-Based Message –				not
		_				
		Exploring Effective Strategies				Funded/Could
		to Increase Cancer Screening	National			not Hold 2 NIH
Crystal Y.	BIRCWH NIH	among Underserved and	Institutes of			Grants at
Lumpkins	Training Grant	Minority Women	Health	\$75,000	2009-2010	Once
	FWCFHC					
	Churches: St.					
	John Baptist					
	Church, Glory					
	Bible Fellowship					
	International					
	Church, Palestine					
	Missionary					
	Baptist Church,					
	Blessed					
	Sacrament,					
	Greater Bethel					
	Missionary					
	Baptist Church,					
	New Bethel,					
	Community					
	Fellowship					
Crystal Y.	Church of Jesus	Community Health Network	Heartland			
•		•		640.000	2042	Not Founded
Lumpkins	Christ	Grant	Health Network	\$10,000	2013	Not Funded
	K. Allen Greiner,					
	Joseph LeMaster,					
	Todd Moore,					
	Adam Blackstock,					
	Broderick					LOI
Crystal V		Communication and				_
Crystal Y.	Crawford, Lynn		DCODI	¢4 F00 000	2012	Submitted/Not
Lumpkins	Miller	Dissemination Grant	PCORI	\$1,500,000	2013	Funded
			Health Care			LOI
Crystal Y.		Community Health Grant	Foundation of			Submitted/Not
Lumpkins	Babalola Faseru	Healthy Lifestyles	Kansas City	\$200,000	2014	Funded
	Ann Davis, Kim					
	Kimminau,					
	Michelle					
		National Cancor Institute (B21)	National			
	Redmond, Crystal	National Cancer Institute (R21)				
	Y. Lumpkins,	CBPR to Increase Safe Sleep for	Institutes of	4		
Cari Schmidt	Mugur Geana	Babies	Health	\$250,000	2014	Not Funded
		Fall KUCC Pilot Grant				
	Yvonne Chens, K.	CRC Literacy Among African				
	Allen Greiner,	American Patients – An				
Crystal Y.	Tamara Baker-	Assessment of the AACL and				
•			KIICC	¢3E 000	2015	Not Freed = -1
Lumpkins	Thomas	NVS	KUCC	\$35,000	2015	Not Funded
	Allen Greiner,		Robert Wood			
Crystal	Rayven Smart,	Ontimizing Cost of Coro	Johnson			
Crystal Lumpkins	Jae-hoon Lee	Optimizing Cost-of-Care Conversations between		¢250,000	2016	Net Founded
	i .	L CONVERSATIONS DETWEEN	Foundation	\$250,000	2016	Not Funded

			•			Page 26 of 35
		Clinicians and Vulnerable Patients				
		A Triad of Trust: Engaging with Minority and Rural Populations				
		to Create Meaningful Cost-of- Cancer Care Messages				
		Journalism Grant				
Mugur Geana	Hyunjin Seo, Barbara Barnett, Crystal Y. Lumpkins, Ruth Ramsey	Balanced reporting in the age of pain: Training current and future journalists on how to report about chronic pain, the opioid epidemic, and their impact on underserved	NIHCM	<b>AF2 000</b>	2045	Not 5 modes!
	Mugur Geana,	populations	Foundation	\$53,000	2016	Not Funded
Hyunjin Seo	Crystal Y. Lumpkins, Ruth Ramsey	Community Grant Digital Grant Fund Proposal National Cancer Institute (R21)	Greater Kansas City Foundation	\$50,000	2016	Not Funded
Crystal Y. Lumpkins	K. Allen Greiner, Chris Daley, Tamara Baker	A Gender-Centered and Multi- Level Approach to Improve CRC Health Literacy Among African American Men	National Institutes of Health/National Cancer Institute	\$250,000	2016	Not Funded
Crystal Y. Lumpkins	Allen Greiner, Alisdair Philp, Christina Hester, Tamara Baker- Thomas	Mapping the Future – Communicating to African American Church Populations about Genetics Testing Information	Prevent Cancer Foundation	\$25,000	2017	Not Funded
	Won Choi, SM Daley, B. Gajewski, B. Faseru, J. Hale, C. Lewis, C. Lumpkins, W. He, Gibbs, K. Greiner, E. Ellerbeck, J. LeMaster, N. Nazir, J. Gunville,	American Indian Health Research & Education Alliance	National Institute on Minority Health			
Christine M. Daley	C. Pacheco, E. Smith	Center for Prevention Research (AIHREA-CPR)	& Health Disparities	\$4,750,000	2017-2022	Not Funded
	K. Allen Greiner, Christine Daley,	A Multi-Level Intervention to Address CRC among African		Ş <del>4</del> ,730,000	2017-2022	Not Fullueu
Crystal Y. Lumpkins	Jannette Berkley- Patton	American Populations in the Midwest	National Cancer Institute	\$275,000	2018-2020	Not Funded
Jill Hamilton-	Sally Maliski, Crystal Y.	Development of a Tailored Lifestyle Strategy to Modulate the Inflammation-Immune Axis	msucute	<i>\$213,</i> 000	2010-2020	Not i unueu
Reeves	Lumpkins	in African American Men	V Foundation	\$250,000	2018-2020	Not Funded
Crystal Y.	Natty Mabachi, Adam Blackstock, Allen Greiner, Margaret Smith,	Eugene Washington – Community Engagement and Education Grant - From the Clinic to the Community: Engaging Trusted Networks to Disseminate Colorectal Cancer PCOR to African American populations				
Lumpkins	Lynn Miller	populations	PCORI	\$250,000	2019-2022	Not Funded
	,	1	1			

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Crystal Y.	Faith Works	Food as Medicine for Cancer	Health Forward			
Lumpkins	Collaborators	Prevention Grant Application	Foundation	\$180,000	2019-2022	Not Funded
Crystal Y.	Faith Works					
Lumpkins	Collaborators		RX Foundation	\$250,000	2019-2021	Not Funded
-	Jill Peltzer,					
	Broderick					
	Crawford,	Cooking up a Healthy Lifestyle				
	Heather Gibbs,	to Reduce Racial Cancer &				
Jill Hamilton-	Crystal Y.	Health Disparities: A	Prime Health			
Reeves	Lumpkins	Community-Scientist Duet	Foundation	\$50,000	2018-2019	Not Funded
	Jill Hamilton	,				
	Reeves, Jill					
	Peltzer, Broderick	Healthy Lifestyle to Reduce				
	Crawford, <b>Crystal</b>	Racial Cancer & Health				
Heather Gibbs	Y. Lumpkins	Disparities	Blue KC	\$250,000	2019-2022	Not Funded
	Alisdair Philp,			+===,===		
	Daniel Parente,					
	Allen Greiner,		U01/Moonshot:			
	Lynn Miller,		Inherited Cancer			
	Adam Blackstock,		Syndromes/			
	Kimberly		Communication			
	Kaphingst, Alana		and			
	Rahm, Amy	Development of A Genetic	Dissemination			
	Chesser, Sharla	Counseling Cancer Risk	or Variants of			
	Smith, Tera	Communication Decision Aid	Uncertain			
Crystal Y.	Jordan, Mugur	Tailored to African Americans	Significance RFA			Not Discussed.
Lumpkins	Geana	within Faith Populations	NIH/NCI	\$2,800,000	2020-2025	Not Funded
Lumpkins	Gealla	Development of a Genetic Risk	MITTINCI	32,800,000	2020-2023	Not Fullueu
		Communication Mapping Tool				
	Vim Vimminau	to Predict Cancer-Related				
	Kim Kimminau, Alisdair Philp,	Counseling and				Scored and Re-
Countral V		_				
Crystal Y. Lumpkins	Allen Greiner, Andrew Godwin	Testing Behavior Intention among African Americans	NIH/NCI	\$250,000	2020-2022	submitted/Not Discussed
Lumpkins	William Parker,	among African Americans	MITTINCI	\$230,000	2020-2022	Discusseu
	Elizabeth R.					
	Kessler, Tracy Rose, Kelvin					
	Alexander Moses,	Protocol to Reduce the				
	Sarah P. Psutka,	Occurrence and Vasomotor				
	Ronald Chen,	Impact Severity with				
Elizabeth	· · · · · · · · · · · · · · · · · · ·	' '		\$3,647,330		
Burchfield-Wulff	Crystal Y. Lumpkins	Osanetant (PROVISO)	NIH	33,047,330	2022-2026	Not Funded
Bulcillelu-Wull	Lumpams	Development of a	INIII	1	2022-2020	NOT FUHUEU
						Submitted
		Communication Mapping				Submitted
	Challia Ellia	Strategy to Disseminate Genetic Susceptibility Testing				October
Crustal V	Shellie Ellis,					2021/Not
Crystal Y.	Alisdair Philp,	Information Among African	NIIII/NICI	¢350,000	2022 2024	Funded, Not
Lumpkins	Andrew Godwin,	Americans	NIH/NCI	\$250,000	2022-2024	Discussed
	Kim Kaphingst,					
	Heather Zierhut,	Outinization of				
	Jill Peltzer,	Optimization of a				
	Whitney Espinel	Communication Asset Mapping				
	Chelsey	Strategy to Increase Family				Submitted
Crystal Y.	Schlechter, Tom	Health History Risk Assessment		4		November,
Lumpkins	Green	among Black Americans	NIH/NCI	\$1,940,876	2024-2028	2023

# 3. Scholarly Publications

# A. Articles (Peer-Review Published)

Include full-length, peer-reviewed articles in scientific journals. List all authors (applicant's name in BOLD), year, title, journal, volume, and inclusive pages. In this section, do not include papers in preparation, submitted, or under revision.

Shaw, B., Han, J.Y., Kim, E., Gustafson, D., Hawkins, R., Cleary, J., McTavish, F., Pingree, S., Eliason, P., **Lumpkins, C**. (2007). Effects of Prayer and Religious Expression within Computer Support Groups on Women with Breast Cancer, *Psycho-Oncology*, 16:676-687. PMID: 17131348

**Lumpkins, C.Y.**, Bae, J., Cameron, G. (2009). Generating Conflict for Greater Good: Contingency Theory as a Strategic Tool to Impact Health Disparities in African American Communities, *Public Relations Review*, 36, 73-77.

**Lumpkins, C.Y.** (2010). Sacred Symbols as a Peripheral Cue in Health Advertisements: An Assessment of Using Religion to Appeal to African American Women about Breast Cancer Screening," *Journal of Media and Religion*, 9(4), 181-201.

**Lumpkins, C.Y.**, Greiner, K.A., Daley, C., Mabachi, N.M. and Neuhaus, K. (2011). Promoting Healthy Behavior from the Pulpit: Clergy Share Their Perspectives on Effective Health Communication in the African American Church," *Journal of Religion and Health*. 2011 Oct 1. (Epub ahead of print) PMID: 21965057 doi 10.1007/s10943-011-9533-1

**Lumpkins, C. Y.**, Cameron, G.T., Frisby, C. (2012) "Spreading the Gospel of Good Health: Assessing Ethnic and Mass Women's Magazines as Communication Vehicles to Combat Health Disparities among African Americans," *Journal of Media and Religion*, 11(2), 78-90.

**Lumpkins, C. Y.** (2012) "Hollywood and Breast Cancer Prevention Among African American women: Utilizing a Cultural Lens to Analyze Breast Cancer Risk Narratives in the California 'Every Woman Counts Campaign," *Journal of Media and Communication Studies*, 4(5), 95-106.

**Lumpkins, C.Y.**, Cupertino, P., Young, K., Daley, C., Yeh, H., & Greiner, K.A. (2013) "Ethnic and Racial Differences in a Colon Cancer Screening Intervention: A Look at Patient Response to Tailored Communication via Computer Touch Screen Technology" *Journal of Community Medicine and Community Health*, 3(1),1-4.

**Lumpkins, C.Y.**, Coffey, C., Daley, C. & Greiner, A. (2013) Employing the Church as a Marketer of Cancer Prevention: A Look at a Health Promotion Project Aimed to Reduce Colorectal Cancer among African Americans in the Midwest. *Journal of Family and Community Health*, 36(3), 215-223.

**Lumpkins, C.Y.**, Vanchy, P., Baker, T., Daley, C., Ndikum-Moffor, F. & Greiner, K.A. (2015) "Marketing a healthy, mind, body and soul - An analysis of how African American Men View the Church as a Social Marketer and Health Promoter of Colorectal Cancer Risk and Prevention," *Health Education & Behavior*, *1-9*. DOI: 10.1177/1090198115604615

**Lumpkins, C.Y.**, Mabachi, N., Lee, J., Pacheco, C., Greiner, K.A. & Geana, M. (2016) A Prescription for Internet Access: Appealing to Middle-Age and Older Racial and Ethnic Minorities through Social Network Sites to Combat Colorectal Cancer. *Health Communication*, Jul 19:1-5. PMID 27435103.

**Lumpkins, C.Y.**, McCloskey, C., Lee, J., Greiner, K.A., & Thomas, P.A. (2016). Closing the Breast Cancer Disparity Gap: An Exploratory Analysis of the Spiritual Well Being Scale (SWBS) and its Potential as a Health Promotion Tool Among African American Women – *Journal of Healthcare Communication* 

**Lumpkins, C.Y.** & Saint Onge, J. (2017). Reducing Low Birth Weight among African Americans in the Midwest: A Look at How Faith-Based Organizations Are Poised to Inform and Influence Health Communication on the Developmental Origins of Health and Disease (DOHaD), Special Issue of *Healthcare*, 5,6 doi:10.3390/healthcare 5010006, MDPI.

**Lumpkins, C.Y.** & Daley, C. (2017). Community Based Participatory Research with African American men in faith-based populations: An Opportunity to Design Innovative and Impactful Qualitative Public Health Communication Research Studies. *SAGE Research Methods Cases* <a href="https://us.sagepub.com/en-us/nam/sage-research-methods-cases">https://us.sagepub.com/en-us/nam/sage-research-methods-cases</a>.

Seo, H., Erba, J., Geana, M and **Lumpkins, C.Y.** (2017) "Calling Doctor Google? Technology Adoption and Health Information Seeking among Low-income African American Older Adults, Submitted to the *Journal of Public Interest Communications* 

**Lumpkins, C.Y.**, Filippi, M.K., Nazir, N., Pacheco, C.M., Hester, C.M., Daley, S.M., Choi, W., S., Daley, C.M. (2018). "It's Not Just About Recruitment: An Exploratory Look at Tobacco Education Sessions to Increase Participation into Smoking Cessation Programs among American Indians," *Health Education Care* 

**Lumpkins, C.Y.**, Greiner, K.A., Berkley-Patton, J.A., Daley, C.M. & Pall, S. (2019). An exploratory analysis of the role of religion in colorectal cancer screening among safety-net clinic patients, *Journal of Geriatric Medicine and Gerontology*, DOI: 10.23937/2469-5858/1510058

Yeary, K., Alcaraz, K. Tam Ashing, Chiu, C., Christy, S.M., Friberg Felsted, K., Lu, Q., **Lumpkins, C. Y.,** Masters, K. S., Newton, R., Park, C., Salmoirago-Blotcher, E., Shen, S., Yanez, B. & Yi, J. (2019) Considering Religion and Spirituality in Precision Medicine, *Translational Behavioral Medicine*.

Ramaswamy, M., Lumpkins, C. Y., Alonso-Luaces, M., Chang, K. & Cupertino, P. (2019). Teachers' perceptions of using health disparities content to engage high school students in urban communities, *Journal of STEM Outreach, 2* 

**Lumpkins, C.Y.,** Philp, A., Nelson, K.L., Miller, L.M. & Greiner, K.A. (2020). A Roadmap for the Future: An Exploration of Attitudes, Perceptions and Beliefs among African Americans to Tailor Health Promotion of Cancer-Related Genetic Counseling and Testing. *Journal of Genetic Counseling*, doi: 10.1002/jgc4.1277

**Lumpkins, C.Y.,** Goeckner, R, Hale, J., Lewis, C, Gunville, J, Gunville, R., Daley, C, & Daley, S. (2022). In Our Sacred Voice — An Exploration of Tribal and Community Leader Perceptions as Health Communicators of Disease Prevention Among American Indians in the Central Plains, *Health Communication*.

Chen Y, Ramírez M, **Lumpkins CY**, Crawford B, Greiner K, Ellerbeck E. (2022) Lessons Learned from "Community Workers Beat the Virus," a Multi-Media Campaign Co-Created with Trusted Community Leaders. *American Journal of Public Health*.

**Lumpkins C.Y.**, Nelson R, Twizele Z, Ramírez M, Kimminau KS, Philp A (2023), Mustafa RA, Godwin AK. Communicating risk and the landscape of cancer prevention — an exploratory study that examines perceptions of cancer-related genetic counseling and testing among African Americans and Latinos in the Midwest. Journal of Community Genetics. 2023. doi: 10.1007/s12687-022-00629-5

Allen, C.G., Olstad, D.L, Kahkoska, A.R., Guan, Y., Ramos, P. S., Steinberg, J., Staras, S.A., **Lumpkins, C.Y.**, Milko, L.V., Turbitt, E., Rahm, A.K., Saylor, K.W., Best, St., Hatch, A., Santangelo, I., Roberts, M.C. (2023). Extending an antiracism lens to the implementation of precision public health interventions. American Journal of Public Health, August 31, 2023

Zayhowski, K., Glanton, E., MacFarlane, I., Pratt, R., **Lumpkins, C.Y.** & Zierhut, H. Inconvenient Sampling: Community-engaged and restorative justice approaches to genetic counseling student research (In Press). *Journal of Genetic Counseling* 

#### B. Manuscripts in Press

List all authors (applicant's name in BOLD), title, journal, and PDF of manuscript, plus documentation of acceptance by journal.

Lumpkins, C.Y., Miller, L, Twizele, Z., Philp, A., Nelson, K. & Cooper, E. (2023) – In Press: The Black Church and Opportunities to Address Cancer Disparities through Cancer-Related Genetic Risk Assessment Software Technology. *University of Missouri Press*Lumpkins, C.Y., Chen, Y (2023). – In Press: chapter "COVID 19 and Community Voices: A Look at How Trusted Community Members Inform Public Health Preparedness and Effective Communication Strategies," The Palgrave Handbook of Communication and Health Disparities.

#### C. Manuscripts Submitted/Near Submission - not yet accepted for publication

List all authors (applicant's name in BOLD), title, journal, and PDF of manuscript, plus evidence of receipt by journal.

Kaphingst, K., Lumpkins, C.Y., Holton, A. – "Impacts of Health Communication Scholarship in Genetics" *Health Communication Journal* Special Call – **Under Review** 

Zahowski, K., Glanton, E., MacFarlan, I., Pratt, R., **Lumpkins, C.Y.,** Zierhut, H. Inconvenient Sampling: Community-engaged and restorative justice approaches to genetic counseling student research, *Journal of Genetic Counseling*. **Under Review**Amy E. Leader, Timothy Rebbeck, William Oh, Alpa V. Patel, Eric Winer, LeeAnn Bailey, Leonard G. Gomella, **Crystal Y. Lumpkins,** 

Isla P. Garraway, Mary Lou Smith, Reggie Tucker-Seeley, Lisa Aiello, Monica L. Baskin, Heather H. Cheng, Kathleen A. Cooney, Amanda Ganzak, Daniel George, Susan Halabi, Feighanne Hathaway, Claire Healy, Joseph W. Kim, Michael S. Leapman, Stacy Loeb, Kara Maxwell, Christopher McNair, Todd Morgan, Breanne Prindeville, Howard Soule, Whitney Steward, Sakinah Suttiratana, Mary-Ellen Taplin, Kosj Yamoah, Thierry Fortune, Kris Bennett, Joshua Blanding-Godbolt, Laura Gross, and Veda N. Giri, "Engagement of Black Men in Prostate Cancer Genetic Testing: Challenges and Opportunities for Reducing Cancer Disparities," *JCO Oncology Practice*, **Under Review** 

Edward F Ellerbeck MD, MPH, Vicki L Collie-Akers PhD, MPH, Elizabeth Ablah PhD, MPH, Sarah Landry LMSW, Allison Honn MBA, Sara Obermeier, MA, Mariana Ramirez, LCSW, Yvonnes Chen, PhD, Ian R. Knight, MA, **Crystal Y. Lumpkins**, PhD, Mary Ricketts, Tony Carter BA, Ullyses Wright BASc, Christal Watson MA, Daniel L. Kurz, MPH, Stacy McCrea-Robertson, MS, Sarah F. Kessler PhD, MPH, Joseph LeMaster MD, MPH, Erin Corriveau, MD, MPH, Broderick Crawford BS, Jianghua He PhD, and K. Allen Greiner MD, MPH; Leveraging Community Organizations, Local Health Equity Action Teams, and a Learning Collaborative to Address COVID-19 Disparities in Urban and Rural Communities Corresponding" *American Journal of Public Health*, "**Under Review** 

**Lumpkins, C.Y.**, Adsul, P., Kaphingst, K., Miller, L., Cooper, E., Smith, M., Nelson, K., Lumpkins, G., Peltzer J., , Schlechter, C., Wray, R, Kulchak Rahm, A. "Exploring the Role of Communication Asset Mapping as a Strategy for Implementing Genetic Susceptibility Testing Promotion in African American Faith Communities" *Health & Social Care in the Community* – **Under Review** 

**Lumpkins, C.Y**., Adsul, P., Wray, R. "Implications of Dissemination Research for Health Communication Research, Practice & Equity" *Frontiers in Communication - In Progress* 

**Lumpkins, C.Y.,** Nwachakor, D., Aduloju-Ajijola, N., Berkley-Patton, J.A., Crawford, B., Miller, L., Blackstock, A., Daley, C., Greiner, K.A."I t's Time to ACT: Assessing Study Design of a Health Promotion Pilot Intervention to Impact CRC Screening Among African Americans" In Progress

#### D. Invited or Non-Peer Reviewed Articles or Reviews

List all authors (applicant's name in BOLD), year, title, journal, volume, and pages.

**Lumpkins, C.Y.** (2013) Giant Bicycle Everyday Sponsorship Campaign. *Gale Encyclopedia of Major Marketing Strategies*, Golson Publishing.

Lumpkins, C.Y. (2012) "Health Care Related Degrees Emerge as Top Professions," May/June 2012 Our Health matters

**Lumpkins, C.Y.** (2012) "Emotional Health: Prescription for Spirituality at Home and Work" November/December 2012 *Our Health matters* 

**Lumpkins, C.Y.** (2013). Sexually transmitted diseases, disparities in testing. In Mary Zeiss Stange, Carol K. Oyster, & Jane E. Sloan (Eds.), *The multimedia encyclopedia of women in today's world.* (2<sup>nd</sup> ed., pp. 1763-1767). Thousand Oaks, CA: SAGE Publications, Inc. doi: 10.4135/9781452270388.n381

**Lumpkins, C.Y.** (2013). B.a.B.e. (be active, be emancipated). In Mary Zeiss Stange, Carol K. Oyster, & Jane E. Sloan (Eds.), *The multimedia encyclopedia of women in today's world.* (2<sup>nd</sup> ed., pp. 144-146). Thousand Oaks, CA: SAGE Publications, Inc. doi: 10.4135/9781452270388.n34

## E. Books and Book Chapters

List all authors (applicant's name in BOLD), year, book title, chapter title, edition, publisher, and pages. If in press and available online, a link to book/book chapter is recommended. A PDF is not required for books or book chapters, unless requested by Committee.

**Lumpkins, C.Y.** (2012) The Soul of Marketing and Marketing to the Soul- A Look at DTCA Practices Targeting African American Women. In S. Smarsh (Ed), *Waiting Room of One's Own*. Manhattan, KS: Warner Pakaste Design

#### F. Published Abstracts

**List all authors (applicant's name in BOLD), year, title, where published, volume and pages.** If the published abstract is connected to a presentation or poster, do <u>not</u> add the abstract to this section. Add \*published abstract to the presentation or poster citation. The works must only be listed once.

**Lumpkins, C.Y.**, Nwachokor, D., Blackstock, A., Blackstock, A., Crawford, B., Sawyer, J., Sawyer, V., Greiner, K & Daley, C. "A Community of Cancer Communicators: The Influence of a Collaborative Faith-Based Social Marketing Project to Address CRC Risk and Prevention Among African American Church Populations." American Association of Cancer Research, Atlanta, Georgia, November, 2015

**Lumpkins, C.Y.,** Chen, Y. (2021) COVID-19 and the Faith Community: An Exploratory Look at Pastor/Faith Leader Health Communication Among African Americans, *Annals of Behavioral Medicine*; 55:S121-S121, 2021.

## **G.** Other Scholarly Publications

Examples include - clinical quidelines, policy documents, position statements or white papers, etc.

## 4. Presentations and Posters

# A. Oral Paper Presentation

#### National and international paper presentations:

#### **University of Missouri-Columbia**

Oral Presentation (Lumpkins, C.Y.) "A Comparative Analysis of the Framing of Conflict in Cancer News: Mobilizing African Americans to Better Health," in the Ethnicity and Race in Communication Interest Group Division at the International Communication Association Conference in Dresden, Germany, June 2006

#### **University of Kansas-Lawrence**

Oral Presentation (**Lumpkins, C.Y**., Frisby, C., & Cameron, G.) "A Content Analysis of Women's Mass Magazines: An Examination of Socio-Cultural Factors in Health Magazine Stories Targeting African American Women," at the National Association of African American Studies (NAAAS) Conference in Baton Rouge, February 2008

Oral Presentation (Lumpkins, C.Y., Cameron, G., Rodgers, S., Frisby, C., Duffy, M.), "An Examination of Religion and Spirituality as Components in Information Processing of Breast Cancer Advertisements among African American Women," Chicago, Illinois, Association for Education in Journalism and Mass Communication, Minority in Communication Division, August 2008

## **University of Kansas Medical Center**

Oral Presentation (Lumpkins, C.Y.) "Religious Health Brands: Exploring Churches as Vehicles to Promote Breast Cancer Screening Among African American Women," Terre Haute, Indiana, Seventh Annual Interdisciplinary Conference on Health, Religion and Spirituality, November 2012

Oral Presentation (Lumpkins, C.Y., Mabachi, N., Lee, J., Hsiang-Feng, C, Greiner, K.A. & Barnett, B. A Prescription for Internet Access: Appealing to Older Ethnic Minorities through Social Media Networks to Combat Colorectal Cancer, American Public Health Association, Boston, MA, November 2013

Oral Presentation Proposed Panel accepted to the Society of Behavioral Medicine in October of 2015 – Lumpkins, C., Seo, H., Geana, M., Manos, L., Paginas, V. "Information Technology among Baby Boomers – How Social Media Sites Are Shaping Health Communication among Older Americans," *Washington*, DC, April 2016

Oral Presentation accepted to the Society of Behavioral Medicine for March of 2017 (Lumpkins, C.Y., Hester, C., Daley, C., Berkley-Patton, J., Moore, T., Blackstock, A., Greiner, A) "It's Time to ACT: Assessing Study Design of a Health Promotion Pilot Intervention to Impact CRC Screening Among African Americans," San Diego, California, April 2017.

Oral Presentation accepted to the Association of Educators in Journalism and Mass Communications Minorities in Communication Division August 2017 (Hyunjin, S., Erba, J., Geana, M and **Lumpkins, C.Y.**) – "Calling Doctor Google? Technology Adoption and Health Information Seeking among Low-income African-American Older Adults, "was accepted and ranked as the first-place faculty paper, Chicago, II.

Oral Presentation accepted to the Society of Behavioral Medicine for April 2018 in New Orleans, Louisiana titled "It's Time to A.C.T.: Baseline Outcomes of *Addressing Cancer Through Churches* - a Health Promotion Pilot Intervention to Impact Colorectal Cancer Screening Among African American Faith Communities" to the Spirituality and Religion Interest Group panel highlighting Community Interventions in Faith Populations.

Oral Presentation – Society of Behavioral Medicine for April 2018 in New Orleans, Louisiana for a Breakfast Roundtable - Researchers using Op/Eds (Opinion/Editorial Page) to publicize and further research agendas

Oral Presentation – Families U.S.A. Health Action January 2019 in Washington D.C. titled Improving the Evidence Base to Drive Health Equity Leveraging Faith-Based Organizations to Address Cancer Disparities in the Heartland."

Oral Presentation – Society of Behavioral Medicine, March 2019 in Washington D.C. (**Lumpkins, C.Y.,** Philp, A., Nelson, K., Miller, L., Greiner, A.) - "Mapping the Future – An Exploration of Genetic Testing Communication as a Cancer Prevention Tool among African Americans"

Oral Presentation – National Society of Genetic Counselors, November 2020 – Nashville, TN – (Lumpkins, C.Y., Philp, A., Mantilla-Ramirez, M., Kimminau, K. Godwin, A. Vazquez, Y., Jackson, N., Jones, K.) Exploring Attitudes, Perceptions, and Beliefs toward Genetic Counseling and Testing Risk Communication among Underserved and Minority Patient Populations

Oral Presentation Pre-Conference Abstract Accepted – 43<sup>rd</sup> Annual Society of Behavioral Medicine, April 2021 "Infusing social determinants of health into behavioral medicine: Applying concepts to research, clinical practice, and policy – Baltimore, MD (Soto, S., Rodriguez-Espinosa, P., Alcaraz, K., **Lumpkins, C.**, Tarfa, A., Buscemi, J., Mabachi, N.) – April 2022

Oral Presentation – CDC Health Communication, Marketing and Media Conference, August 2022 "Addressing COVID-19 Disparities Through Community Engaged, Evidence-Based Health Communication Campaigns in the State of Kansas (Ramirez, M, Chen, Y., Carter, T & Lumpkins, C.)

Oral Presentation and Panelist – National Society of Genetic Counselors, November 2022 – Nashville, TN – Diversity, Equity and Inclusion in Genetic Counseling Issues Panelist

Oral Pre-Conference Presentation Accepted – Society of Behavioral Medicine, March 2024

#### Local and regional paper/oral presentations:

Oral Presentation (Lumpkins, C.Y., Greiner, K.A. & Daley, C.M.) Employing Faith-Based Organizations as Social Marketers of Cancer Risk and Prevention: Increasing the Effectiveness of Health Communication and Promotion among Minority Populations, Industry Studies Association, Kansas City, MO, May 2013

Accepted Abstract and Frontiers/Heartland Health Equity Conference. Oral Panel Presentation (**Lumpkins, C.Y.**, Crawford, B., Miller, L.) (October 2017) Faith Works Connecting for a Healthy Community (FWCFHC): Chronicling the Path to Community-Engaged Work to Combat Cancer Disparities Among African Americans

Accepted Abstract and Frontiers/Heartland Health Equity Conference. Oral Panel Presentation (**Lumpkins, C.Y.**, Hale, J., Lewis, C & Gunville, J.) (October 2017) Addressing Health Disparities among American Indian/Native Populations: A Look at Collaborative Work between the Center for American Indian Community Health (CAICH) and Tribal Communities"

Research Panel Presentation (Participatory Action Research Panel) (Lumpkins, C.Y.) Institute for Policy & Social Research – University of Kansas, Lawrence – April 2018

Sean D. Memorial Research Presentation (Lumpkins, C.Y. & Philp, A.) – University of Kansas Medical Center, April 2018

KUCC Seminar Series Presentation (Lumpkins, C.Y., Nelson, K., Miller, L & Blackstock, B.) – University of Kansas Medical Center, October 2018

Black History Oral Research Presentation – February 2021 – COVID 19 and Faith Communities

Research Panel Presentation (Participatory Action Research Panel) (Lumpkins, C.Y.) Institute for Policy & Social Research – University of Kansas, Lawrence – April 2021

Research Panel Presentation Accepted to Confluences Conference: Religion, Health, and Communities in the American Heartland – The University of Missouri-Columbia (NextGen Precision Health Center and Religious Studies) - Evaluation of a Health

Communication Pilot Project to Promote (Genetic) Risk Assessment Software Usage within a Missouri African American Church (Lumpkins, C. Y., Cooper, E., Barbosa Fernandez, R., Nelson, K., Miller, L., Twizele, Z., Blackstock, A., Blackstock, A., & Philp, A.) - October 2021

Oral Presentation - MAAS, October 2023 - Topeka, Kansas

#### **B.** Poster Presentations

#### National and international poster presentations:

Poster Presentation (Rodgers, S., Bae, J. & Lumpkins, C.Y.) "Multiple Health Information Sources and Arthritis: A Segmentation Analysis of Midwesterners," at the International Association of Communication in New York, New York, May 2005

Poster Presentation (Lumpkins, C.Y.) "The Church as Health Brand: Exploring Effective Strategies to Increase Breast Cancer Screening Among Culturally Diverse Populations," Kentucky Conference on Health Communication, Lexington, KY., April 2008

Poster Presentation (**Lumpkins, C.Y.,** Greiner, K.A. & Thomas, P.A.) "Investigating the Spirituality Well Being Scale (SWBS) and its role in breast cancer prevention Among African American Women" Atlanta, Georgia, CDC Health Communication and Marketing Conference, August 2010

Poster Presentation (**Lumpkins, C.Y**., Greiner, K.A., Daley, C. & Kimminau, K.) "Communicating Healthy Behavior from the Pulpit: A Qualitative Study of Pastor Perspectives on Promoting Cancer Screening in the Church," Seattle, Washington, North American Primary Care Research Group Annual Conference, November 2010

Poster Presentation (**Lumpkins, C.Y.**, Cupertino, P., Young, K., Daley, C. & Greiner K.A.) "Ethnic and Racial Differences in a Colon Cancer Screening Intervention: A Look at Patient Response to Tailored Communication via Computer Touch Screen Technology," New Orleans, Louisiana, Society of Behavioral Medicine, April 2012

Poster Presentation (Lumpkins, C.Y., Coffey, C., Berkley-Patton, J., Daley, C., & Greiner, K.A.) "The Role of Religion and Spirituality in Colorectal Cancer Screening among Low-Income and Minority Safety-Net Clinic Patients," Bethesda, Maryland, Community Networks Program Center Program Meeting, July 2012

Poster Presentation (**Lumpkins, C.Y.**, Greiner, K.A. & Cameron, G.) "Emotional Ties to the Ad and the Sponsor: An Analysis of How Religion Impacts Breast Cancer Screening Intention Among African American Women," San Francisco, CA, Society of Behavioral Medicine, March 2013

Poster Presentation (Coffey, C., Lumpkins, C.Y., Greiner, K.A.) "Faith and Factors Surrounding Women and Colorectal Cancer Screening," Society of Teachers of Family Medicine, Baltimore, MD, May 2013

Poster Presentation (Masarick, C. & Lumpkins C.Y.) "African Americans and Their Perspectives on Promoting Colorectal Cancer Screenings in the Church: A Close Examination of How Women Church Leaders View Religiously Targeted CRC Messages," – National Health Care for the Homeless Council, Region IX of NHCHC, August 2013

Poster Presentation (**Lumpkins, C.Y**., Vanchy, P., Masarick, C., Greiner, K.A. & Daley, C.) "Marketing a healthy, mind, body and soul - An analysis of how African American Men View the Church as a Social Marketer and Health Promoter of Colorectal Cancer Risk and Prevention," Health Communication Marketing and Media Conference, Atlanta, GA - August 18, 2013

Poster Presentation (**Lumpkins, C.Y**., Nwachokor, D., Blackstock, A., Blackstock, A., Miller, L., Groves, I., Crawford, B., Sistrunk, M., Sawyer, J., Greiner, A., Noland, P.) "The Spirit of Ubuntu: A Community Effort to Create Cancer Communication Materials for a Pilot Intervention in the Midwest," Kentucky Conference on Health Communication, Lexington, KY., April 2014

Poster Presentation (Coffey, C., Lumpkins, C.Y., Greiner, K.A.). Faith and other Factors that Impede or Facilitate Colorectal Cancer Screening Among African American Women, Society of Behavioral Medicine, San Antonio, TX, April 2015.

Encore Poster Presentation. (Coffey, C., **Lumpkins, C.Y**., Greiner, K.A.). Faith and other Factors that Impede or Facilitate Colorectal Cancer Screening Among African American Women Center to Reduce Cancer Health Disparities, Bethesda, Maryland, July 2015.

NIH SciEd Poster Presentation. (Ramaswamy, M., **Lumpkins, C.Y.**, Chang, K.; Alonso Luaces, M.; Cearley, M.; Koester, M.; Boden, J.; Cupertino, P.) Teachers' Perceptions of Using Health Disparities Content to Engage High Schoolers in Urban Communities, Washington, D.C., April 2019.

Poster Presentation (**Lumpkins, C.Y.**, Kimminau, K., Ramirez, M., Mustafa, R., Godwin, A., Jackson, N., Vasquez, Y., Jones, K., Philp, R. Research Day - Frontiers: The University of Kansas Clinical and Translational Science Institute: *Not About Us, Without Us - An Exploratory Study of Underserved and Minority Patients' Views of Cancer-Related Genetic Counseling and Testing Communication,* March 2020

Poster Presentation. (**Lumpkins, C.Y.**, Hale, J., Goeckner, R., Gunville, J., Daley, C.) Research Day - Frontiers: The University of Kansas Clinical and Translational Science Institute: *In Our Sacred Voice – An Exploration of Tribal and Community Leader Perceptions as Health Communicators of Disease Prevention among American Indians in the Plains, March 2020* 

Encore Presentation (**Lumpkins, C.Y.**, Kimminau, K., Ramirez, M., Mustafa, R., Godwin, A., Jackson, N., Vázquez, Y., Jones, K., Philp, R.) KU Faculty Research Day - Frontiers: The University of Kansas Clinical and Translational Science Institute: *Not About Us, Without Us - An Exploratory Study of Underserved and Minority Patients' Views of Cancer-Related Genetic Counseling and Testing Communication, October* 2020

Society of Behavioral Medicine Virtual Poster Presentation, March 2021 (Lumpkins, C. Y. & Chen, Y.) Covid-19 and the Faith Community: An Exploratory Look at Pastor/Leader Health Communication among African Americans

Council for the Advancement of Nursing Science (CANS) 2021 Virtual Advanced Methods Conference, Inclusion by Design: Methods and Approaches Advancing Diversity, Equity, Inclusivity, and Accessibility in Nursing Research Poster acceptance – October 2021 (Peltzer, J., Mabachi, N., Lumpkins, C.Y., Krebill, H.)

ACMG (American College of Genetics and Genomics) – Communication Asset Mapping Poster Presentation, Salt Lake City, 2022

#### Local and regional poster presentations:

Poster Presentation (Rodgers, S., Bae, J., **Lumpkins, C.Y.**) "Multiple Health Information Sources and Arthritis: A Segmentation Analysis of Midwesterners," at the "Bridging the Quality Gap in Mid-America: Measuring and Promoting Excellence Across the Continuum of Care Conference," hosted by the Center for Health Care Quality at the University of Missouri-Columbia, April 2006

Encore Poster Presentation (Lumpkins, C.Y., Vanchy, P., Masarick, C. & Daley, C.) "Marketing a healthy, mind, body and soul - An analysis of how African American Men View the Church as a Social Marketer and Health Promoter of Colorectal Cancer Risk and Prevention," University of Kansas Research Faculty Day, October 2013

Encore Poster Presentation (Black History Month at KUMC) 2017; Presented two posters that had been part of scholar-to-scholar presentations at other conferences.

Poster Presentation (Black History Month at KUMC) 2018; Presented one Faith Works Connecting for a Healthy Community Research Poster

Poster Presentation. Heartland Health Equity Conference – Faith Works Connecting for a Healthy Community, December 2018

Poster Presentation. Heartland Health Equity Conference - CAICH, Tribal and Elder Health Communication, December 2018

Student Poster Presentation. Heartland Health Equity Conference – CAICH Tribal and Elder Health Communication, August, 2019

Panel Presentation. Heartland Health Equity Conference – Middle School to Medical Practice: A Discussion about the Importance of Including Health Equity Curricula into Pre-Medical, Medical and Continuing Education, August 2019

#### C. Invited Seminars/Visiting Professorships at Other Universities and Institutions

Provide title, sponsoring organization or institution, location, and date of presentation.

#### National and international seminars:

Chair and moderator for panel titled "Improving Health Coverage for Minority Press & Its Publics" accepted to the Association of Educators in Journalism and Mass Communication (AEJMC) in Washington, D.C. August 2007

Moderator and Presenter: "Health promotion, minority populations, and health reporting: Challenges for 2010 and beyond, submitted by Crystal Lumpkins and K. Wise to the Association of Educators in Journalism and Mass Communication (AEJMC) in Denver, Colorado August 2010

Webinar Speaker - AAON (Academy of Oncology Nurse and Patient Navigators) Social Disparities, January 2019

Society of Behavioral Medicine – BIT Special Interest Group – "A Roadmap to the Future: Usage Between African American Faith Populations and Genetic Counselors, May 2020

University of Minnesota, Genetic Counseling Seminar, October 2022

National Cancer Roundtable Presenter and Panelist, June 2023

Black Genes Matters Virtual Presentation - March 2024

Community Engagement Seminar - University of Minnesota, April 2024

#### Local and regional seminars:

Kansas Scholastic Press Association - Presenter, University of Kansas, Lawrence, September 2008

Fleischman-Hillard Global Communications Firm - Professional Development Seminar: "Can Communications Actually Change Health Behaviors?" Kansas City, Missouri, August 2013

KUCC Seminar Series – Conducting Transdisciplinary Research with Faith-Based Organizations: A Look at a Collaborative project to address Colorectal Cancer Health Disparities among African Americans in the Midwest, KUMC, September 2014

Health Policy & Management Colloquium Presentation – November 2014, University of Kansas – Lawrence

Health Equity Symposium – "Where do we Go from Here?" Wichita, KS, Kansas Leadership Center March 2016

ISPR (KU Institute for Policy and Social Research) Center for the Study of Injustice - Participatory Action Research Panel Presentation – Faith Works Connecting for a Health Community - Chronicling the Path to Community Engagement Work to Combat Cancer Disparities among African Americans – May 4, 2018

Network Meeting Speaker – Women's Information Network (WIN), Wichita, KS, May 2019 – "Our Collective Voice: The Value of Narratives and Speaking the Same Language"

Colloquium Speaker – KU Lawrence Department of Sociology, September 19, 2019 – Mapping the Future: An Exploratory Look at Communicating Cancer-Related Genetic and Genomic Counseling and Testing as a Tool for Health Education and Prevention Among African American Faith Populations

Susan G. Komen Health Equity Townhall Panelist, October 2020

Kaw Valley Baptist Women's Auxiliary Meeting-Health Presentation - October 23, 2020

Children's Mercy Diversity, Equity, and Inclusion Special Panel – Panelist, November 2020

KDHE (Kansas Department for Health and Environment) Implicit Bias Training – Co-Lecturer – "Let's Talk about Bias, Anti-Racism & and Equity", November 2020

Girls on The Run Health, Wellness and Race Panelist, November 2020

COVID-19 Panelist - Strangers Rest Baptist Church, January 2021

Kansas State Baptist Convention – Covid 19 and the Faith Community: An Exploratory Look at Pastor/Faith Leader Health Communication among African Americans, April 7, 2021

National Black Family Week Event - July, 2021

ISPR (Institute for Policy and Social Research) Center for the Study of Injustice – Participatory Action Research Panel – Engaging Communities, April 22, 2021

COVID 19 Townhalls Divine 9 Series July and September of 2021 (RADxUP Supported events)

Edna Anderson-Taylor Lecture, Communication Institute, University of Utah, November 10, 2022

#### D. Media Presentations or Interviews

#### Provide topic, event type (e.g., TV segment, radio interview), sponsoring organization or institution, and date of appearance.

KBIA (Columbia, MO, NPR Affiliate) Interview - 2010

Kansas City Call - 2011

Lawrence Journal World - October 2011

University of Kansas (Lawrence) Website coverage - October 5, 2011

University of Kansas Medical Website coverage - November 10, 2011

University of Kansas Medical Website coverage (Waiting Room Project) - February 28, 2012

Family Medicine Annual Report – 2012

KCUR Interview – May, 2012

Blacks in Higher Education Website - 2012, 2013

KUT Radio (Austin, TX NPR Affiliate) - Black America with John Hanson, March 1, 2013

University of Kansas (Today in the News) – February 5, 2013

Chancellor's Annual Report - 2016

CAICH Website – New Communications Director Feature – 2016

Our Health Matters Magazine – April, 2017

Online features:

https://chancellor.ku.edu/reports/2015/build

http://www.mphtc.org/event/achieving-health-equity-in-kansas-where-do-we-go-from-here/

http://www.wibw.com/home/headlines/KU-Researcher-Takes-Cancer-Fight-To-Urban-Churches-237005541.html

http://us9.campaign-archive2.com/?u=ec1df4abcdb0f1b644e3bf0c4&id=f61a3fb1d5

https://kumed.sharepoint.com/sites/mykumc/announcements/Lists/KUMC%20Announcements/DispForm.aspx?ID= 529&wa=wsignin1.0

Beyond the Bench- KUCC Publication (Feature) 2018, 2020

Kansas Leadership Center – Spring 2018 Issue

Masonic Cancer Alliance Black History Feature (website) – February 2020

KUCR Radio – Blacks https://www.kcur.org/news/2020-04-23/black-kansans-at-least-7-times-more-likely-to-die-from-

coronavirus-than-white-kansans - April 2020

Our Health Matters Feature - December 2020

KU Cancer Center Featured On-Air Guest with Director, Dr. Roy Jensen – From Bench to Bedside – April 2021

KPRS Hot 103 Jamz - September 2021 (Community Segment for the Divine 9 Townhall September event)

#### 5. Other Evidence of Scholarship

# Include patents or other evidence of acceptance of devices or procedures.

Creation of materials for P2P (Pipeline to Proposal) Community Engagement Grant. These materials include: Recruitment Documents, Governance Documents, and a Work Plan for Engagement with patients about Comparative Effectiveness Research