

**Jo A Dowell, PhD, APRN-CNP, PNP, FNP-BC, Certify/License Forensic Nurse Examiner
Associate Professor-Tenure-Track
Chair & Co-Chair, Research Subcommittee for SOHS Steering Committee
at Winston Salem State University
previous Co-Director for PhD Program at Kent State University**

Curriculum Vita

Home:
3723 Copper CT, High Point, NC 27265

Work: Winston-Salem State University
School of Health Sciences,
Division of Nursing F.L. Atkins
Health Science Bldg. Office # 209
[Jo A Dowell, Ph.D., APRN, CNP, PNP, FNP-BC, CFNE](#)

Cell phone: 330-814-1633
Office phone: (336) 750-8866
Email(s): dowellj@wssu.edu
Lab #: (336) 309-1761
Link to my Webpage: <https://www.do-wellja.com>
Languages other than English: Spanish

Licensures and Certifications

	Type of Licensure or Certification	Licensing or Certifying Organization
Current RN Licensure # and State(s)	RN	RN. 57326-NC (active)
NC	RN	(active/compact)
OH	FNP	RN.400486-OH (active) APRN.CNP. 15696 OH (active/compact)
Name of Certification(s)	Date (s)	Sponsor (s)
Urban Health vs. Urban Education: Problems & Potential Solutions	February 5, 2020	Jones & Bartlett Learning
Quality Matters Certificate	November 2017	KSU
Journal Reviewer Certification	November 2017	Journal of Nursing Measurement
Coaching in Nursing Certification	Sigma Theta Tau International July, 2016	Sigma Theta Tau International Indianapolis, IN
Moderator Certification	Sigma Theta Tau International July, 2016	Sigma Theta Tau International Indianapolis, IN
Writing Mixed Methods Research for Publication Certificate	MMR & Scholarship Program July, 2016	University of Michigan, Ann Arbor, MI
Mixed Methods Research Certification	Designing an MMR Project: Participatory-interactive MM workshop MMR & Scholarship Program March April, 2016	University of Michigan, Ann Arbor, MI
Board Certified American Nurse Credentialing Center (ANCC) Exp: 3/31/26	3/2018	Family Nurse Practitioner
Faculty Fellow UNC-C Center of Teaching of Excellence	2008-2010	University of North Carolina at Chapel Hill Chapel Hill, N.C.

Interdisciplinary Certificate in Healthcare Disparities UNC-CH Gilling School of Public Health	2007-2009	University of North Carolina at Chapel Hill Gilling School of Public Health Chapel Hill, N.C.
Forensic Nurse Examiner Certification #75	2000-Current	University of North Carolina Chapel Hill, N.C.
Pediatric Nurse Practitioner Post-Masters Certificate	2001	University of North Carolina Chapel Hill, N.C.
Family Nurse Practitioner MSN	1994	East Tennessee State University Johnson City, TN
Advanced Pediatric Life Support Certificate	1994	Wake Forest University Medical Center Winston-Salem, N.C.

Appointments

Appointments	Dates
WSSU SOHS Steering Committee	August 2025-current
Research Subcommittee-Chair	
TT Associate Professor	August 2024-current
Associate Professor Full Tenure KSU	August 2022-current
Assistant Professor Tenure Track KSU	July 2015 -July, 2022
Co-Director PhD Program KSU	08/2021-5/2024
Invited National Institute of Health Early Career Reviewer (ECR) Program at the Center for Scientific Review (CSR)	October 25, 2019-Current
Credential- Research Associate at University Hospital Rainbow Babies & Children Hospital Department of Pediatrics, Cleveland, OH	May 2019-5/2024
Credential- Biomedical Researcher at MetroHealth Medical Center, Cleveland, Ohio	October 2015-Current
Assistant Professor Winston-Salem State University	August 2011-August 2012
Postdoctoral Fellow Duke University	August 2012-2013
Postdoctoral Fellow Ohio State University	2013-2015
Lecture UNC-Chapel Hill	Summer 2006-2008

Innovation (Proprietary Ownership)

CHEE SLEEVE	Final stage for Patent
CHEE SLEEVE	Provisional Application for Patent [stage]
CAMED	Copyright [proprietary ownership & preparing for testing]
CHILD VERSION OF ILLNESS REPRESENTATION (CIR©) SCALE	Copyright [proprietary ownership & produced and tested in English & Spanish]

Honors and Awards

Date	Name of award/recognition	Institution/ Organization Name,
2022	Merit Award	College of Nursing/Kent State University
2020	Appointed by the Dean to University Diversity Action Council (UDAC)	Kent State University/College of Nursing UDAC Representative
2020	Daisy Award/nominated	Kent State University/College of Nursing
2020	Faculty member-nominated	Kent State University/AAUP Council
2020	Student Engagement Workshop Awarded \$1,000	Center for Teaching and Learning
2020	Nominated At-Large Seat Faculty Senate & elected as an alternate At-Large Seat for Faculty Senate	Kent State University
2018	Merit Award	College of Nursing/Kent State University
2017	Faculty Senate-Nominated	Kent State University
2015	Volunteer of the Year Award	Franklin County Child Development, Columbus, OH
2003	North Carolina Air Awareness Award	NC Air Awareness Program, Winston- Salem, NC
2001	Sigma Theta Tau International	Sigma Theta Tau International, Winston-Salem, NC
1994-1995	Dean Advisory Board	ETSU College of Nursing, Johnson City, TN

Education

Date of degree completion	Institution & City, State	Degree	Major
8/2013-7/2015	Ohio State University Columbus, OH Mentor: Kimberly Arcoleo, PhD, MPH Research Professor College of Nursing University of Rhode Island, Providence, RI 02903		Postdoctoral Fellowship- Concentration: Healthcare disparities Healthcare providers' cultural & clinical competence Pediatric asthma health outcomes
8/2012-7/2013	Duke University, Durham, NC Mentor: Sharron L. Docherty, PhD, PNP-BC, FAAN Associate Professor Diane Holditch-Davis, PhD, RN, FAAN, Professor Krista M. Perreira, PhD Professor, Latino Population Health School of Medicine UNC-Chapel Hill		Postdoctoral Fellowship- Concentration: Healthcare provider's cultural competence & pediatric asthma health outcomes
8/2003-5/2011	UNC-Chapel Hill, Chapel Hill, NC Chair-Linda Beeber, PhD, RN	PhD	Nursing Research-Dissertation Intervention Fidelity

8/2000-5/2001	UNC-Chapel Hill, Chapel Hill, NC	Post- Master	REVISED 8.2025 DOWELL
5/1994-12/1995	East Tennessee State University	MSN	Pediatric Nurse Practitioner
8/1993	North Carolina A & T State University Department of Informatics Master Course C+ and C++ [12 credits]	Master	Concentration Family Nurse Practitioner Computer Programing
8/1989-5/1991	Gardner-Webb University	BSN	Advancement of Nursing
8/1970-12/1972	Bronx Community College	AAS	Nursing

Professional Work Experience (Full-time -currently)

Dates of Employment	Institution & Address	Position (include rank and/or role)
July 2024-currently	Winston Salem State University	Associate Professor/Researcher/Educator
2022-May, 2024	Kent State University	Associate Professor/Researcher/Educator
2015-August,2022	Kent State University	Assistant Professor/ Researcher/Educator
F 2013-2015	Ohio State University	Post Doctor Fellow/Scientific Researcher
F 2012-F 2013	Duke University	Post Doctor Fellow/Scientific Researcher
PRN		
7, 2014-2018 PT weekend	Family Urgent Care, Heath, OH	Nurse Practitioner

Other Part-time and Full/Adjunct positions

Dates of Employment	Institution & Address	Position (include rank and/or role)
Fall, 2014	Caremark Minute Clinic, Westchester, OH	Nurse Practitioner
F 8/2011-7/2012	Temporary due to Post-Doctoral Fellow Winston-Salem State University, Winston-Salem, NC	Assistant Professor
3/2007-7/2013	UNC-Chapel Hill Campus Health, Chapel Hill, NC PT	Nurse Practitioner
5/2006-2/2007	Faith Pediatric & Adolescent Medicine, Raleigh, NC PT	PNP/FNP nurse practitioner
5/2000-7/2005	Winston-Salem State University Head Start Nurse Practitioner Run clinics, Winston-Salem, NC	Nurse practitioner & Interim Medical Director
1-6/2000	Guilford Child Health, High Point, NC PT	Nurse Practitioner
6/1998-7/2000	First Health of the Carolinas, Moore County, NC- National Health Corp Assignment	Nurse Practitioner
6/1997-7/1998	Rowland Health Clinic, Rowland, NC National Health Corp Assignment	Nurse Practitioner
6/1996-7/1997	Lake City High Health Connection, Lake City, SC National Health Corp Assignment	Nurse Practitioner
1-6/1996	Mountain View Pediatrics, PA, Morganton, NC	Nurse Practitioner
5/1994-12/1995	East Tennessee State University Campus Health, Johnson City, TN PT	RN
5/1994-12/1995	East Tennessee State University School- Based Health Center, Johnson City, TN PT	RN
8/1990-5/1991	Winston-Salem State University, Winston-Salem, NC	Pediatric Clinical Instructor
1982-1984	Bowman Gray School of Medicine, Winston-Salem, NC	Sickle Cell Coordinator-RN
1/1973-6/1994	Wake Forest University Medical Center/Brenner Children's Hospital, Winston-Salem, NC	RN-PICU and pediatrics
7/1970-1/1973	Jacob Hospital, Bronx, NY PT	Nursing Assistance
6/1997-7/1998	Rowland Health Clinic, Rowland, NC National Health Corp Assignment	Nurse Practitioner

6/1996-7/1997	Lake City High Health Connection, Lake City, SC National Health Corp Assignment	Nurse Practitioner
1-6/1996	Mountain View Pediatrics, PA, Morganton, NC	Nurse Practitioner
5/1994-12/1995	East Tennessee State University Campus Health, Johnson City, TN PT	RN
5/1994-12/1995	East Tennessee State University School- Based Health Center, Johnson City, TN PT	RN
8/1990-5/1991	Winston-Salem State University, Winston-Salem, NC	Pediatric Clinical Instructor
1982-1984	Bowman Gray School of Medicine, Winston-Salem, NC	Sickle Cell Coordinator-RN
1/1973-6/1994	Wake Forest University Medical Center/Brenner Children's Hospital, Winston-Salem, NC	RN-PICU and pediatrics
7/1970-1/1973	Jacob Hospital, Bronx, NY PT	Nursing Assistance

Research Related Scholarship

Research Interests

Quality of Life of Children with Asthma

a. Substantive

- Symptom management children with asthma and their Caregivers
- Asthma Symptom management Health Care Providers
- Asthma Self-management
- Asthma & Community engagement
- Social determinants of health for children with asthma
- Cultural competence/communication between health care provider/child/caregiver
- Diversity, equality, & inclusion under representative populations
- Behavioral Interaction between the caregiver and child with asthma during exacerbation
- Parent and Children's research
- Community engagement
- Environmental health and biomarker science
- Food allergies in children and adolescents
- Custodial grandparents and chronically ill children
- Data science

b. Methodological

- Research methodologist and quantitative research
- Multiple statistical Modeling methods
- Longitudinal designs and analysis
- Intervention fidelity and analysis
- Observation methods and analysis
- Interviewing children and their caregivers
- Mixed Method designs and mixed method analysis

Research Scholarly Promotional Activities outside of Kent State University Grant Reviewer

- NIH Early Career Study Reviewer 2021-current
- Zeller Award-reviewer 2019
- MNRS College of Nursing, Kent State University, 2016
- Hays Program, The Ohio State University 2014-2015
- American Academy of Pediatrics, Section on School Health 1996-current

Grant's submissions

(Authors/collaborators, submission date, title, funding source, amount; identity your role)

GRANTS IN REVIEW SUBMITTED

WINSTON SALEM STATE UNIVERSITY

Between July 2024-current

Grant #51884 "Artificial Intelligence: An Informative Approach to Understand the use in Nursing Education"
Jo A Dowell, PhD, APRN, PNP, FNP-BC, PI: Katy Foust, Co-I, 2 Teacher Assistances (TBA),
American Association of Colleges of Nursing (AACN), \$25,000.

[Open Study]

Grant #89188941. "Food Allergy Screening: Increasing Health Equity Among Low-Income communities" **2023-2024 Dowell, PI**, funded by Walmart Community Foundation, \$2,000 (open)

TO SUBMIT [2025]

- NIH R21 #*** titled: "Building Partnership & Health Disparities: A pragmatic RCT". Planned date submission February 2024-**Dowell, J. PI**, Michael Cabana, MD, MPH, Minal Patel, PhD, MPH, Joel Hughes, PhD, Kristie Ross, MD, Kim Arcoleo, PhD, & Cooper White, MD,

OPEN DATASET

- Chee Sleeve [pilot study] [30 Adult women]
- Child Version of Illness Representation-CIR study [1,700 Adolescents ages 12-18]

Kent State University

Research pilot studies with IRB approval without funding source

- **Kuali IRB #2 titled:** "Asthma Inhaler and Spacers: Decreasing the risk for loss and cost". Pilot study to test the usability of a Chee Sleeve prototype. May 2022- **Dowell, J. PI**, Team (Mia Murphy, Grace Vavruska, Taylor Monturo, and Melina Connell-College of Nursing students); Linda Ohrn-McDaniel, MFA -Fashion School (applying for Patent & funding)

Funded (open study)

- **Grant No. 2022-029:** "Challenges for Custodial Grandparents Caring for Children with Asthma: A mixed method study". White, P.C., MD, PI, Hill, D. PhD, Co-I, & **Dowell, J. PhD**, APRN-CNP, Chair & Co-I, funded [Co-I Diane Hill, PhD dissertation study] funding source: Akron Children's Hospital Foundation-\$1030

Funded Grants

(Authors/collaborators, submission date, title, funding source, amount; identity your role)

Between 2024-May 2024

Grant #860: "Food Allergies in College Students: Knowledge, Symptom Management, and Epi-pen response time". **2023-2024 Dowell, J. PI**, MG Vavruska, Honor thesis student, Co-I funded \$950

BETWEEN 2015-2023

- **Zeller Grant:** "Child's Illness Representation (CIR) Instrument: Testing Reliability and Factor Structure Study." December 2020 Funded by Dr. Richard A. Zellar Nursing Research Fund **Dowell, J. PI** \$2500

- **Grant #19-259:** “Child Illness Representation (CIR) Instrument: Testing reliability and factor structure stability.” April 2019 Funded by University Research Council **Dowell, J. PI \$3,500**
- **Grant # 16-397:** “Children with asthma communication with the healthcare provider: Mixed Method Content Validity of Instrument Development” **Dowell, J. PI** July, **2016-2018** Funded by KSU College of Nursing [\\$5,853.65 2016-2017](#)

BETWEEN 2006-2014 (prior to KSU)

- **Grant # Pro214E0226:** Conceptualizing cultural weaving to decrease health disparities: What are the culture characteristics of a community organization. **Dowell, J. PI** March 2014 Funded by Epsilon Chapter –Sigma Theta Tau International [\\$500.00 2014- 2015](#),
- **Grant #: Pro00041811:** Caregivers’ Experiences, Functioning, and Needs of Low-Income African American and Latino Mothers of Children with Asthma. **Dowell, J. PI** December, 2013 Funded by Duke University SON **\$9,102.00 2012-2013** [Pro00041811, PI](#)
- **Grant #:** “BULLYING IS NO JOKE: Bringing Options for Middle School Children” **Dowell, J.** and Tyson, T. April **2011-2012**, Funded by Winston-Salem State University Division of Nursing Sigma Theta Tau Rho Lambda. \$500.00 2011, **Dowell, PI**
- **Grant #:** Secondary Analysis Study: “*Mothers Reported Wheezing with Very Low Birth Weight Infants and Maternal Depression*” Funded 2013- **Dowell, PhD, PNP, FNP-BC, PI**; Mentor: Diane Holditch-Davis, PhD, RN, FAAN, PI NIH RO1 supported by NIH RO1 Grant.
- **Grant #:** Phenotype-genotype associations with symptoms during childhood leukemia treatment. Multisite/Multidisciplinary study to explore both phenotypic and genotypic characteristics in children experiencing leukemia treatment symptoms. The study examines biologic mechanisms that influence symptom toxicities caused by increased oxidative stress or cytokine production or actual failure of the antioxidant and anti-inflammatory defense systems due to genetic variation. PIs: Marilyn Huckleberry, PhD and Sharon Docherty, PhD, CPNP, AC/PC, **Dowell, J. Postdoctoral fellowship**, Duke University, Arizona University, & Baylor University (1/12-1/17) [NIH Grant funded-\$2 mil].
- **Grant #** RO1MH0655240-04 Linda Beeber, PhD, PMCNS, FAAN Professor, PI 2010 Grant supported: Hilda Project, UNC Chapel Hill SON, NIH/NIMH **Dowell, J. Research Assistance/Data Coder/Data entry** \$500,000
- **Grant #** RO1MH065524-04, ALAS/Bright Moment Projects. Using an in-home intervention identifying Early Head Start Latino mothers with depressive symptom. PI, Linda Beeber, PhD, APRN, PMCNS, FAAN, NIH/NIMH, UNC Chapel Hill SON, **Dowell, J. Research Assistance/Data Coder**, 2010-2015 [\$500,000]
- **Grant #:** Soltis-Jarrett, V. PI, HRSA-NEMHO Grant funded; as a part of this major HRSA grant; **Dowell, J. Research Assistant (Coordinate the program)**. Developed an Advanced Practice Nurse Boot Camp on Pharmacology & Physiology for Advance Practice Psych-Mental Health NPs-HRSA-NEMHO Grant funded (2005-2008) [\$531,000]
- **Grant #:** “Promoting Academic Success (PAS) of Boys of Color: A multi-systemic intervention, a five-year grant initiative” funded by the W.K. Kellogg Foundation to develop and analyze ways to combat academic underachievement problems for minority boys (2004-2009). The project’s goals were to mobilize and support partnerships among Head Start, public schools, families and community agencies to focus on and improve the academic and social development of boys of color between 3 and 8 years old. PAS Initiative, FPG Child Development Institute, UNC-Chapel Hill. (\$6,200,000). **Dowell, J. Research Assistant**
- **Grant:** NIH grant “African American Families Making Sense of and Using Results from Genetic Testing”. PI: Marcia Van Riper, PhD, RN, **Dowell, J. CO-I** School of Nursing, UNC-Chapel Hill. Faculty Research Opportunity Grant, 4/15/2004-08/31/05.
- **Grant #** “Minority Families Being Screened for and Living with Genetic Conditions”. NIH/NINR, Center for Innovations in Health Disparities Research Pilot Study: Marcia Van Riper, PhD, RN, PI, School of Nursing, UNC-Chapel Hill. Grant: 10/01/03-09/01/2005 **Dowell, J. Research Assistance/Data collector**
- **Grant #:** Dissemination of research to clinical practice (2009-2010). PI: Marilyn H. Oermann, PhD, RN, FAAN, ANEF, **Dowell, J. Research Assistant**. UNC-Chapel Hill [Resulted in two publications] UNC

internal Funded \$25,000.

- Grant #: Community Health Effects of Sewage Sludge (CHESS) Project (2006-2011): “Effects of pig slush on the population: Children and especially the asthma effects”. PI: Steven B. Wing, PhD, **Dowell, J. Nurse Practitioner Interventionist**. Department of Epidemiology, School of Public Health, UNC-Chapel Hill [NIH Grant funded].

LETTER OF INTENT

Winston Salem State University

Submission [July 2024-currently]

- Rita & Eric Hillman LOI “Nurse-Led Interdisciplinary and Community Engagement Food Allergy Intervention Impact on Childcare Centers” May 2025 **Dowell, J. PI** \$50,000
- W.K. Kellogg Foundation LOI “Food Allergy Screening: Increasing Health Equity Among Low-Income Communities” November 2024 **Dowell, J. PI** \$50,000

Kent State University

Submission [2015-June 2024]

- LOI PCORI Engagement “” August 2023 **Dowell, J. PI** \$250,000
- Grant #6016657-2023 “Community engagement and asthma symptoms management: Decreasing the risk for morbidity and mortality among African American Children” LOI WK Kellogg Foundation \$50,000

Selected

- Rita & Eric Hillman LOI “Dismantling Racism and Improving Health through Collaboration between Community Stakeholders and Nurses: A nurse-driven intervention. April 2022 **Dowell, J. PI** \$50,000 [selected]
- Association of Thoracic Society LOI “Community & Children with Asthma risk for contracting COVID-19: Mixed Methods Pilot Study. August 2020 **Dowell, J. PI** \$45,000 [selected]
- Grant #1609-36648 Patient-Centered Outcomes Research Institute (PCORI) Grant “*Enhancing Cultural and Clinical competency in primary care to improve shared decision-making in childhood asthma*”, September 2016, **Dowell, J. PI**
- Patient-Centered Outcomes Research Institute (PCORI) grant “*Enhancing Cultural and Clinical competency in primary care to improve shared decision-making in childhood asthma*”, November 2014 **Dowell, J. PI**, [\\$1,281,037; PI](#)

Not Selected

- Grant #6016657-2023 “Community engagement and asthma symptoms management: Decreasing the risk for morbidity and mortality among African American Children” **Dowell, J. PI**. LOI WK Kellogg Foundation \$50,000
- Rita & Eric Hillman LOI “Dismantling Racism and Improving Health through Collaboration between Community Stakeholders and Nurses: A nurse-driven intervention. February 2023 **Dowell, J. PI** \$50,000 [Resubmit] notification May 23, 2023
- LOI **March 2021** Rita & Eric Hillman “*Nurse-Led Culturally Tailored Asthma Program (NL-CTAP) for African American Teens*” **Dowell, J., PI**, \$50,000 (non-selected)
- LOI #19978 PCORI LOI “*Community Stakeholders-Train-Stakeholders on Asthma Symptom Management (COSHASM)*” May 2020, **Dowell, PI**, \$100,000[not selected]
- Rita & Eric Hillman Foundation LOI Submitted April 1, 2020. “*An innovative nurse practitioner-community partnership to improve the long-term effects of asthma symptom management education model for an After-School Program.*” April 2020 **Dowell, J. PI** [not selected]
- LOI [Kuali # 8383]: “*The Convening of a Community of Partnerships with multiple stakeholders.*” Patient-Centered Outcomes Research Institute, 2020 **Dowell, J. PI**, & Ross, K. MD. [not-selected]

- Rita & Alex Hillman Foundation LOI: “*Breathe Easy in Clark Fulton Community Project/Respira facil en el Proyecto de la comunidad Clark Fulton [Clark Fulton Project]*” **Dowell, J. PI** [not accepted] submitted 4/2019
- LOI: PCORI #12863: “*Primary Care Provider Therapeutic Communications and Asthma Symptom Management: A Multi-Site Stepped Wedge Pragmatic Clinical Trial*” **Dowell, J. PI**, & Arcoleo, K. June 28, 2018 [1,500,000]

Non-Funded External Grants

(Authors/collaborators, submission date, title, funding source, amount; identity your role)

Between 2015-2023

- Department of Labor Grant #/Kuali: #9995 titled: “Educating Frontline Healthcare Professional Along a Career Pathway: From Paraprofessionals to Advance Degrees.” Carol J. Hrusovsky, PI. Role: **Dowell, J.**, James, A, Hansen, D, Motter, T, Onesko, L., Key Personnel \$4,000,000
- NIH Grant # titled: “Research Center of Excellence for the impact of Black Maternal Mental Health on severe maternal morbidity.” Angela Neal-Barnett, Ph.D. PI, Diane Robinson, PI
Role: Dowell, J., Co-lead \$10,000,000.00 12/2022 [non-funded]
- **Rita & Eric Hillman Grant titled:** “Dismantling Racism and Improving Health through Collaboration between Community Stakeholders and Nurses: A nurse-driven intervention. May 2022 **Dowell, J. PI** \$50,000
- NIH Grant #*** (NIMH) titled: “*Maternal females ages 18-25 with Asthma: Correlation between depression, Anxiety and Asthma Control*”. Submission date? -**Dowell, J. PI**, Neal-Barnett, A. PhD, CO-I, and Warner, A., PhD, RN CO-I
- American Nurses Foundation Grant by invitation Only ID: #15846 Titled: “*Ambulatory nurses and community stakeholders’ collaboration: A digital health approach toward achieving equity in ambulatory care*”. **Dowell, J. PI** \$200,000
- R21MD017677 NIH Grant titled: Building Partnerships for Navigating Health Disparities and Fostering Behavioral Change to Promote Sustainable Asthma Symptom Management Education for Providers and Their Patients” October 16, 2021, **Dowell, J.**, PI and Arcoleo, K. CO-I, \$275,000
- American Thoracic Society (ATS) Grant Titled: “Community & Children with Asthma risk for contracting COVID-19: Mixed Methods Pilot Study” **Resubmission July 2021 Dowell, J., PI** \$45,000
- Grant #18176 “*A Culturally Tailored Latinx Asthma Program for Urban Caregivers of Children with Asthma*” Sigma Theta Tau International/National Association of Hispanic Nurses. April 1, 2021, **Dowell, J. PI** \$5,000.
- Grant # 18269 “*Community & Children with Asthma risk for Contracting COVID-19: Mixed Methods Pilot Study*” Sigma Theta Tau International/Midwest Nursing Research Society (MNRS) April 1, 2021, **Dowell, J. PI**, \$2,500
- Grant # “*Community & Children with Asthma risk for contracting COVID-19: Mixed Methods Pilot Study.*” funded by American Thoracic Society (ATS). December 1, 2020, **Dowell, J. PI** & Arcoleo, K. CO-I \$45, 000 [undecided]
- 1 RO3 HS028519-01 NIH AHRQ RO3 “*Factors Influencing Influenza Vaccine Acceptance Among Caregivers of Children with Asthma.*” October 16, 2020, **Dowell, J. PI** & White, C. CO-I. \$100, 000 [non-funded]
- Grant # [Kauli #8099]: “*Community Stakeholder New Baptist Church and Low-Income African American Children with Asthma: An Ethnographic method*”. Sigma Theta Tau International July 15, 2020, **Dowell, J. PI** [non-funded]
- KAULI Grant #89457 [KSU]: “*Puerto Rican Caregivers of children with asthma quality of life post hurricane Maria*”. Funding agent Sigma Theta Tau International. April 1, 2020, **Dowell, J. PI**

[non-funded]

- Grant #16279 “*African American Pastors’ Experiences with Members of their congregations affected by chronic illnesses: A qualitative study*.” Sigma Theta Tau International November 2019 **Dowell, J. PI** \$5,000.
- 1R15 NR0118561-01A1 “*Building a partnership for navigating the health disparities and fostering the behaviors change to promote a sustainable asthma education for the partners with asthma symptom management (ASM)*”. NIH R15 February 25, 2019. **Dowell, J. PI**; Arcoleo, K. CO-I. [\$300,000] resubmission [non-funded].
- Grant #15044 “*Construct Validity & Child Illness Representation (CIR) Instrument: A Pilot Study*” to be Funding agency Sigma Theta Tau International Foundation submitted 12/2018 **Dowell, J. PI** \$5,000. [non-funded]
- 1R15 NR0118561-01: “*Building a partnership for navigating the health disparities and fostering the behaviors change to promote a sustainable asthma education for the partners with asthma symptom management (ASM)*”. NIH R15 **Dowell, J. PI**; Ross, K. CO-I; Vinay CO-I. (Submitted 6/2018) [\$300,000]. [**Scored (48) but not funded**]
- Grant #6188: “*Children’s Cognitive and Social-Emotional Illness Representation: PhotoVoice & School-Ages African Americans with Asthma*” Funding agency American Nurses Foundation Grant] **Dowell, J. PI**; [\$7412.00] May 1, 2017 [non-funded]
- Grant #R-1609-36648 “*Enhancing Cultural and Clinical competency in primary care to improve shared decision-making in childhood asthma*” funder Patient-Centered Outcomes Research Institute [PCORI Grant] **Dowell, J., PI**; COIs: K. Arcoleo, PhD, & Benjamin Gaston, MD [\$1, 141,037] December 19, 2016 [non-funded]
- 1 R21 NR016799-01A1 “*Effects of symptom perceptions, illness representation, self-efficiency, quality of life, communication and shared-decision making on school-age children with asthma self-management.*” **Dowell, J., PI**, Chervu, V and Swamy, K.; consultants: Bultz, A and Ross, R. November 2016 [Resubmission]
- 1 R21 NR016799-01 “*Effects of symptom perceptions, illness representation, self-efficiency, quality of life, communication and shared-decision making on school-age children with asthma self-management.*” **Dowell, J., PI**, Chervu, V and Swamy, K.; consultants: Bultz, A and Ross, R. February 2016 [non-funded]
- Grant #11631 “*Living with asthma: How do African American and Latino children describe asthma symptom, asthma management such as medication, and healthcare provider communication?*” funded by Sigma Theta Tau International December 1, 2015, **Dowell, J. PI** \$5,000; PI [non-funded]
- Arcoleo, K PI & COIs Allen, B, **Dowell, J**, Smith, S, & McGovern, C. February 2015 “*School-Based Asthma Therapy+Home Case Management (SBAT-HCM) to reduce disparities in childhood asthma*” NIH: U34; \$200,000; **COI** [non-funded]

Between 2013-2014

- 1 R21 NR01001 “*African American & Latino Children’s Lived Experiences with Asthma.*” June 12, 2014, **Dowell, J. PI** \$275,000
- Patient-Centered Outcomes Research Institute (PCORI) grant “*Enhancing Cultural and Clinical competency in primary care to improve shared decision-making in childhood asthma*”, January 2014 **Dowell, J. PI**, [\\$1,281,037; PI](#) [**withdrew due to death of CO-I**]
- Sigma Theta Tau International Honor Society of Nursing Grant “*Minority Children with Chronic Illness Experiences, Functioning and Needs*”, December 2013 **Dowell, J. PI** \$5,000; [non-funded]

Peer Reviewed Publications- [My Bibliography - NCBI \(nih.gov\)](#) /

Bourgault, A., **Dowell, J.** & Fineout-Overholt, E. (2023). *Succession Planning: Purposeful recruitment and mentoring of PhD nursing students.* [Guest Editorial], Journal of Professional Nursing. January/February DOI: 10.1016/j.profnurs.2023.12.004

- Dowell, J. & Arcoleo, K. (2021).** Child's Illness Representation: Reliability and Factor Structure. *Journal of Measurement*. DOI: 10.1891/JNM-2021-0052
- Dowell, J. & Ruiz, Z. (2020).** *Visto, pero no escuchado*: A Qualitative Arm of a Mixed-Methods Study of Puerto Rican children with asthma. *Hispanic Health Care International*, 2020 Sep;18(3): 150-157. DOI: 10.1177/1540415319899105. Epub 2020 Jan 7. PMID:31910679 impact factor .28
- Dowell, J., Arcoleo, K., Ruiz, Z. & Halula, R. (2020).** Children with asthma and Communication with Healthcare Provider: Instrument Development. *Journal of Pediatric Nursing*, 50; 81-88. DOI: 10.1016/j.pedn.2019.11.003. Epub 2019 Nov 26. PMID: 31783339 impact factor 1.8
- Dowell, J. & Gula, R. (2018).** Decreasing health disparities for Children with asthma and their families: Conceptualizing cultural weaving & identifying the cultural Characteristics of a Head Start Organization in the United States. *Journal of Human Behavior in the Social Environment*, 28 (8), 1033-1047. Impact factor 0.80. DOI:10.1080/10911359.2018.1491368. Link to this article: <https://doi.org/10.1080/10911359.2018.1491368>
- Dowell, J. (2016).** Social Interaction and children with asthma. *Journal of Child Health Care* DOI: 10.1177/1367493516643419. Epub 2016 Jul 25. PMID:27193230. Impact factor: [0.970](#).
- Dowell, J. (2015).** Experiences, functioning, Needs of low-income African American Mothers of children with asthma. *Journal of Pediatric* Nov-Dec; 30 (6): 842-849. DOI: <https://doi-org.proxy.library.kent.edu/10.1016/j.pedn.2015.04.003>: . Epub 2015 Apr 27. PMID: 25936997 Impact Factor [.916](#).
- Dowell, J. (2015).** Determining intervention fidelity from Chronological Field Notes. *Journal of Nursing Measurement*. August 23 (2): 67E-77. DOI: 10.1891/1061-3749.23.2. E67. PMID: 26284832 Impact factor [0.40](#)
- Shaw-Kokot, J. Oermann, M.H., Knafl, G.J. & **Dowell, J.A. (2012).** Response to Watson (2011) Commentary on Oermann, MH, Shaw-Kokot, J, Knafl, GJ & **Dowell, J** Dissemination of research into clinical nursing literature. *Journal of Clinical Nursing* 21, Jan 21 (1-2) 293-294. DOI: 10.1111/j.1365-2702.2011.03979. x. [Impact factor 1.316](#)
- Watson, J (2011) Commentary on Oermann, MH, Shaw-Kokot, J, Knafl, GJ & **Dowell, J** (2010) Dissemination of research into clinical literature. *Journal of Clinical Nursing* (20) 595-596. DOI: [10.1111/j.1365-2702.2011.03979. x](#).
- Dowell, J. A. (2011).** *Determining intervention fidelity from chronological field notes*. The University of North Carolina at Chapel Hill). *ProQuest Dissertations and Theses*, 141. Retrieved from <http://search.proquest.com/docview/902512043>.
- Oermann, MH, Shaw-Kokot, J., Knafl, GJ & **Dowell, J (2010).** Dissemination of research into clinical nursing literature. *Journal of Clinical Nursing* 19, 3435-3442. DOI: 10.1111/j.1365-2702.2010.03427. x. Epub 2010. Oct 28. PMID: 21029229 [Impact 1.316](#).

Non-Peer Reviewed Publications

- Dowell, J. (2001).** Healthcare providers' effects on the outcome of children's rights (submitted).
- Dowell, J., Carroll, K, Trivette, J, & Bradner, S. (1995).** "Well Women Care: A book of Protocols" (Submitted). The final copy was submitted to East Tennessee State University College of Nursing Library.
- Dowell, J. (1993).** Child Advocates. NCBH Nursing Monitor, 93 (2), 1-3.

National & International Invited Peer-review Research Oral Presentations

- Dowell, J. (July 2025).** "Asthma inhalers & spacers: Decreasing the Cost & Lost", Sigma Theta Tau International Research Congress, 17-20 July, Seattle, Washington Oral Presentation

(Original Research).

Dowell, J. (July 2022). “Child’s Illness Representation Instrument: Testing reliability & Factor Structure”. Sigma’s 33rd International Nursing Research Congress, 21-25 July 2022 Edinburgh, Scotland Oral presentation. (Original research)

Dowell, J. (2022). “*Child’s Illness Representation Instrument: Testing Reliability & Factor Structure Study.*” 46th Annual Research Conference March 30 – April 2, 2022 (Poster presentation).

Dowell, J. (2020/2021) “*Research Literacy in Nursing: Engaging graduate student nurses into research*” 16th Annual Nursing Faculty Development workshop: Promoting a Healthy Academic Environment. Originally scheduled May 11-13, 2020; changed due to the COVID-19 pandemic and rescheduled for August 2021 University of Kentucky College of Nursing, Lexington, Kentucky. (original) [abstract accepted] **May 2021** oral presentation

Dowell, J. (2019) “*Research Literacy in Nursing: Engaging graduate student nurses into research*” Sigma theta Tau International Nursing Research Congress Conference Calgary, Alberta, CA July 25-29, 2019. (Original Research) [[abstract accepted](#)].
[Virginia Henderson Global Nursing e-Repository](#).

Dowell, J. (2018). “*Research Literacy in Nursing: Engaging graduate student nurses into research*” National League of Nursing/Sigma theta Tau Nursing Education Research Conference Washington, DC April 19-21, 2018. (Original Research) [abstract accepted] unable to attend.

Dowell, J., Szalacha, L. & Gula, R. (2018). “*Conceptualizing cultural weaving to decrease health disparities: What are culture characteristics of a community organization?*” Sigma Theta Thau International Honor Society of Nursing 27th International Nursing Research Congress Cape Town, South Africa. (Original Research) [Accepted for Poster presentation](#)
[Virginia Henderson Global Nursing e-Repository](#)

Dowell, J. March 2016 University of Michigan Mixed Methods Workshop. “Asthma self-management for School-aged: A mixed method study” at UM, Ann Arbor, Mich.

Dowell, J. & Szalacha, L. (2015). “*Conceptualizing cultural weaving to decrease health disparities: What are culture characteristics of a community organization?*” Sigma Theta Thau International Honor Society of Nursing 26th International Nursing Research Congress Puerto Rico. Accepted for ORAL presentation (Original Research)

Dowell, J. (2014). “A systematic literature review of culturally competent and health outcomes in children with asthma”. Council on Advanced Nursing Science Conference, Washington, DC September 18-20, 2014 ([Abstract & Poster](#))

Dowell, J. (2014) “Caregivers Culture Experience, Functioning, and Needs of African American and Latino Low-Income Mothers of Children with Asthma”. Council on Advanced Nursing Science Conference, Washington, DC September 18-20, 2014 (Original Research)

Dowell, J. (2013). “Caregivers Culture Experience, Functioning, and Needs of African American and Latino Low-Income Mothers of Children with Asthma”. Sigma Theta Thau International Honor Society of Nursing 24th International Nursing Research Congress Prague, Czech Republic. (Original Research) [Abstract & Oral Presentation](#)
[Virginia Henderson Global Nursing e-Repository](#).

Dowell, J, Beeber, L & Schwartz, T (2012). Determining Intervention Fidelity from Chronological Field Notes. 5th Annual NIH conference on the Science of Dissemination and Implementation: Research at the Crossroads, Bethesda, MD (Original Research).

Dowell, J. (2012). “Bullying is no Joke: Bringing Options for Middle School Children” Rho Lambda Research & Scholarship Day, Winston-Salem State University, Abstract & Oral presentation (Original Research).

Beeber, L.S., Schwartz, T., Holditch-Davis, D., Bledsoe, E., Martinez, M., Lewis, V, Blanchard, H., Canuso, R., Rogers, J. & **Dowell, J.** (2010, September). Low-Income Mother-Child Dyads. Council for the Advancement of Nursing Science. (Original Research)

Dowell, J, Beeber, L, & Santacroce, S (2009). Intervention Fidelity: Does a Reliable Instrument Determine Fidelity in Field Notes? Southern Nursing Research Society Conference,

Baltimore, MD (Original Research)

Beeber, L.S., **Dowell, J.A.**, Holditch-Davis, D, Schwartz, T, Canuso, R, Meehan, C., & Squires, J (2008, June). "Supported Observational Learning Promotes Fidelity of the Alumbrando el Camino/Bright Moments Curriculum" used by Early Head Start (EHS) Staff to reach out to Depressed Parents. Head Start's 9th National Research Conference, Washington, DC (Original Research)

Dowell, J & Beeber, L (2008). "Low-Income Mothers with Depressive Symptoms: Are they likely to target negative behaviors in their children?" SNRS, Birmingham, AL. Abstract & Poster (Secondary data)

Dowell, J (2002). "Catch me if you can." Poster presented at Wake Forest University Baptist Medical Center's Best Health: Healthy, Wealthy, & Wise Expo, Winston-Salem, NC. (Community project)

Dowell, J & Vaughn, J (2001). "Effects of Relaxation Techniques on frequency of headaches in adolescents: A meta-analysis." Duke Children's Primary Care and UNC Division of Community Pediatrics annual pediatric primary care conference, Chapel Hill, NC. Abstract & Poster (Original Research) [results from my thesis]

Dowell, J & Vaughn, J (2001). "Effects of Relaxation Techniques on frequency of headaches in adolescents: A meta-analysis." Piedmont Triad Research and Technology: Connectivity Expo 2001, Winston-Salem, NC. Abstract & Poster (Original Research)

Walls, J, Adams, V, Opewal, S & **Dowell, J** (1994). "Common Complaints among High School Students: Interventions and outcomes." Annual school health conference, Albuquerque, NM. Abstract & Poster (Community project) [School health study]

Invited Presentation Locally & Regional Plus Continuation Education

Dowell, J. (2023). "*SEE & HEAR ME Caring for others: Race Matters*" April 2023 [Oral Presentation]

Dowell, J. (2021). Innovation in Qualitative Methods as an expert for Mixed Methods Designs. October 2021.

Dowell, J. (2021) "*Asthma Updates*" for Family & Pediatric Nurse Practitioners Conference at University Hospital: Rainbow Babies & Children's Hospital Original scheduled for Fall 2020; rescheduled for **October 1, 2021**. Oral Presentation. [Asthma Updates - Jo Dowell, PhD - YouTube](#)

Dowell, J. (2020/2021). "Asthma Updates" APRN Annual Conference Rainbow Babies & Children Hospital, Cleveland, Ohio [abstract] April 2021 [rescheduled due pandemic]

Dowell, J. Arcoleo, K., Ruiz, Z. & Halula, R. (2019) "*Content Validity of Child Illness Representation: A Mixed Methods Study*". Evidence Based Practice and Nursing Research Conference University of Ohio Athens, OH presented May 7, 2019. (Original Research) [[abstract accepted](#)].

Anaba, E. & **Dowell, J.** (2019). Influence of Food Price on Incidence & Prevalence of Obesity. Graduate study research symposium Kent State University Spring [[abstract accepted](#)]

Dowell, J. Fall 2017 "Patient Centered Outcomes Research (PCOR): [A long road to submission](#)" a Brown Bag series at the Center of Research CON Kent State University

Dowell, J. September 8, 2016 "Three ways to get published: A Mixed Methods Research Study. A brown bag series at Kent State University College of Nursing.

Dowell, J. May 2, 2016 "Flour + water = dough: Advances in Mixed Methods Research" Brown bag series Kent State University College of Nursing.

Dowell, J. March 2014 Pediatric Research Interest Group Duke University School of Nursing (DUSON), Durham, NC "Caregiver experience, functioning, and needs of Low-Income African American and Latino Mothers of Children with Asthma": Preliminary Pilot Study Report

Dowell, J. April 2014 Pediatric Research Interest Group Duke University School of Nursing (DUSON), "Quality of Life Measure for Children (PEDS QL): How does measure up?" & "Health Disparities: Does this happen for the children?"

Hockenberry & Docherty's Phenotype- Genotype Association with Symptoms during Childhood Leukemia Treatment Study Team Meeting

Dowell, J. March 2013, Low-Income African American and Latino Mothers of Children with asthma: Preliminary Pilot Study Report Pediatric Research Interest Group Duke University, Durham, NC.

Dowell, J. February 2013 "Quality of Life Measures for Children (PEDS QL: How do they measure up?" "Health disparities: Does this happen for the children?" A series of presentations by Dowell at Duke University Durham, NC

Dowell, J. March 2012 "Learning to Work efficiently & accurately with Grandparents Raising Children in the 21st Century" Winston Salem State University Grandparent Program

Dowell, J. October 2011 "Head Start Medication Training Manual, "DSKS" for Head Start Staff workshop", "Asthma: What you need to know" Family Services, Inc.

Dowell, J., July 2010 UNC-Chapel Hill SON "New Psychiatric Mental Health Nurse Practitioner Students, "Role Transitional Workshop for New Advanced Practice Psychiatric-Mental Health Nurse Practitioner Students"

TEACHING AND TEACHING SCHOLARSHIP

Kent State University Courses taught

Semester & Year	Name/number of courses	Level (UG, MSN/DNP, PhD)	Online, F2F, Hybrid(H)
Fall, 2015	NURS 40872 Introduction to Evidence-Based Practice	Undergraduate	Online
Fall, 2015	NURS 60451 Healthcare Policy & Delivery Systems for Healthcare Professionals	MSN students MSN Students	Online
Spring, 2016	NURS 60451 (section 1 & 2) NURS 60451 Healthcare Policy & Delivery Systems for Healthcare	MSN Students	Online
Spring, 2016	NURS 60403 Methods of Inquiry	MSN Students	Online
Summer, 2016	NURS 60451 Healthcare Policy and Delivery Systems for Healthcare	MSN Students	Online
Fall, 2016	NURS 60403 Methods of Inquiry	MSN Students	Online
Fall, 2016	NURS 60025 Healthcare Policy	MSN Students	Online
Spring, 2017	NURS 60403 Methods of Inquiry	MSN Students	Online
Summer, 2017	NURS 60403 Methods of Inquiry	MSN Students	Online
Fall, 2017	NURS 60403 Methods of Inquiry	MSN Students	Online
Fall, 2017	NURS 60025 Healthcare Policy	MSN Students	Online
Spring, 2018	NURS 60403 Methods of Inquiry	MSN Students	Online
Spring, 2018	NURS 70725/80725	PhD Students	Face-to-face
Fall, 2018	NURS 60403 Methods of Inquiry	MSN Students	Online
Fall, 2018	NURS 60025 Healthcare Policy NURS 60025 Healthcare Policy (Sections 1 & 2)	MSN Students MSN Students	Online
Spring, 2019	NURS 60025 Healthcare Policy NURS 60025 Healthcare Policy (Sections 1 & 2)	MSN Students MSN Students	Online
Summer, 2019	NURS 60403 Methods of Inquiry	MSN Students	Online
Summer, 2019	NURS 70725 (3-week intensive course)	PhD Students	Face-to-face
Fall, 2019	NURS 60025	MSN Students	Online
Fall, 2019	NURS 60403 (2 sections)	MSN Students	Online
Fall, 2019	NURS 60403	MSN Students	Online

Spring, 2020	NURS 60403	MSN Students	Online
Spring, 2020	NURS 60025	MSN Students	Online
Summer, 2020	NURS 80199	PhD Student	Remote/FTF
Fall, 2020	NURS 60403	MSN Student	Online
Fall, 2020	NURS 60045 (2 sections)	MSN Student	Online
Fall, 2020	NURS 80299	PhD Student	Remote/FTF
Spring, 2021	NURS 60403	MSN Student	Online
Spring, 2021	NURS 60025	MSN Student	Online
Spring, 2021	NURS 80299	PhD Student	Remote/FTF
Summer, 2021	NURS 60403	MSN Student	Online
Fall, 2021	NURS 60403	MSN Student	Online
Fall, 2021	NURS 60045 (2 sections)	MSN Student	Online
Fall, 2021	NURS 80299	PhD Student	Remote/FTF
Spring, 2022	NURS 30070	BSN Students	Online
Spring, 2022	NURS 60025	MSN Students	Online
Spring, 2022	NURS 60403	MSN Students	Online
Fall, 2022	NURS 60403	MSN Students	Online
Fall, 2022	NURS 60045	MSN Students	Online
Fall, 2022	NURS 60101	MSN Students	Online
Fall, 2022	NURS 80299	PhD Student	Remote/FTF
Spring, 2023	NURS 60403	MSN Student	Online
Spring, 2023	NURS 60025	MSN Student	Online
Spring, 2023	NURS 80299	PhD Student	Remote/FTF
Spring, 2023, 40096	HONR 40096-1	Honor Student	Remote/FTF/Thesis
Spring, 2023, 40096	HONR 40096-2	Honor Student	Remote/FTF/Thesis
Summer, 2023	NURS 80299	PhD student	FTF/Remote
Summer, 2023	HONR 40096	Honor Student	FTF thesis
Fall, 2023	NURS 70743	PhD Students	FTF
Fall, 2023	NURS 70798	PhD Student	FTF
Fall, 2023	NURS 80299	PhD Student	FTF/Remote
Fall, 2023	HONOR 40096	Honor Student	FTF
Fall, 2023	NURS 60045	MSN Students	Remote

WINSTON SALEM STATE UNIVERSITY

Fall 2024	NUR 6340	MSN Students	Remote
Fall 2024	NUR 6450	MSN Students	Remote
Fall 2024	NUR 6511	MSN Students	Remote
Spring 2025	NUR 3303	BSN Students	Remote
Spring 2025	NUR 6345, WC, W2	MSN Students	Remote
Spring 2025	NUR 7314	DNP Students	Remote
Fall 2025	NUR 6311	MSN Students	Remote
Fall 2025	NUR 6340	MSN Students	Remote
Fall 2025	NUR 6450	MSN Students	Remote
Fall 2025	NUR 6334	MSN Students	Remote

COURSES TAUGHT PRIOR TO KENT STATE UNIVERSITY

Semester & Year	Name/number of courses	Level (UG, MSN/DNP, PhD)	Online (O), F2F, Hybrid (H)
2011-2012	UNC Chapel Hill, NC Primary Health Care of Children in Families Practicum Primary Care in Pediatric Nursing Primary Health Care of Women in Families Practicum (guest speaker) Advance Health Assessment Clinical Practicum Winston-Salem State University	MSN students	FTF In Class
2006-2011	Advanced Health & Physical Assessment Develop Advanced Practice Nurse Boot Camp on Pharmacology & Physiology for Advance Practice Psych- Mental Health NPs- HRSA-NEMHO Grant funded Tutor graduate students in Biochemistry & Physiology (N=5—100) Health Promotion & Prevention for Advanced Practice Nurses UNC-Chapel Hill	MSN students	FTF In Class

COURSE DEVELOPMENT

Contributions & Development of PhD courses for the BSN to PhD curriculum (New or revised)	Name	Role	Date
NURS 70716	Innovation, Informatic, & Intervention Research	Associate Professor	SUM 2022
NURS 70739	Health Disparities and Research	Associate Professor	SUM 2022
NURS 70745	Advanced Quantitative Methods for Health Sciences	Associate Professor	2022 & 2023
New course, course revision Re-opening & co-directing the CON PhD program PhD task force	Co-Directing CON PhD program Revising all the PhD courses	Co-director of the PhD Program Assistant Professor/PhD faculty	2021 2018-2021
PhD curriculum revision	PhD curriculum & Courses	Assistant Professor & appointed Chair of curriculum committee	2017-2018

Revised NURS 60025	Health Policy & Advanced Practice	REVISED 8.2025 DOWELL Assistant Professor 2016 contribution & teaches the course
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DISSERTATION (PHD) COMMITTEES

Student Name	Title	Role	Dates
Marielle Samii (C. Psy)	Parent and Child relationship	Dissertation Committee Member	2023-2025 Graduated F 2025
Ashley Tillison (PH)	HIV Risk Behavior Following HIV Testing Experienced by College Students: An interpretative Phenomenological Analysis	Graduate Faculty Representative	2023-2024 Graduate Spr 24
Zuhur Altaymani (NURS)	Perception of (perceived susceptibility, perceived severity, perceived benefits, perceived barriers, self-efficacy, and cues to action to engage in promoting health behavior of fall risk among adult older population in cute care settings in Saudi Arabia hospital	Candidacy Committee Dissertation committee	2020-2021 2021-2022 Graduate F 2022
Lisanne Bright (NURS)	Intensive care unit (ICU) registered nurses' implicit and explicit attitudes toward adults with IDD differ from Emergency Department (ED) registered nurses' implicit and explicit attitudes	Candidacy Committee	2020-2021
Jeannette Iskander (C. Psy)	Parent Perception Examining the Relationship Among Stress, Executive Functioning, and Transition of Responsibility in Adolescents with Type I Diabetes	Graduate Faculty Representative Graduated August 2020	Spr./Sum 2020 Graduate 2021
Diane Hill (NURS)	Challenges for Custodial grandparent Caring for Grandchildren with Asthma: A Mixed Methods Design	Chair Dissertation Committee member	2020-2024 2024-
Diane Hill (NURS)	Custodial grandparent Caring for Chronic Ill Children	Candidacy Committee Member	2019-2020
Winnie Phuangkhem (NURS)	"The relationship between intimate partner Violence and Quality of Life Among Thai Women: The Moderating Effects of Family and Friend Support" Kent, Ohio	Co-Chair	2016-2018 Graduated May 2018
Winnie Phuangkhem (NURS)	"The relationship between intimate partner Violence and Quality of Life Among Thai Women: The Moderating Effects of Family and Friend Support" Kent, Ohio	Candidacy Committee Member	May 2016-July 2016
Tamika Anderson (NURS-NC)	"African American Adult Understanding of SIDS and Preventive Practices" UNC-Greensboro Greensboro, NC	Committee Member PhD	2012

DOCTORAL OF NURSING PRACTICE (DNP) COMMITTEES

Student Name	Title	Role	Dates
Michelle Wilson	Policy related to full practice authority	Committee member	2021-2024 Graduated
Jessica Miller	Post op n/v in ortho patients	Committee member	2021-2024 Graduated
Katherine Barrett	Assessment of Adverse Childhood Experiences in Female Patients Presenting to the Express Care Department for Vaginal Health Concerns	Committee member	2020-2024 Graduated
Amanda Pelligra	"Surgical Pathway Implementation for Pediatric Patients with Multiple Chronic Conditions Undergoing Complex Hip Surgery"	Committee member graduate May 2021	2020-2024 Graduated
Kay Gianantonio	"Development of a CAM resource for providers and patients in a primary care office	Committee member graduated December 2021	2020-2021
Kristin Warholc	"Post hospitalization IOP program for psych adolescents in decreasing readmissions and ?? outcomes	Committee member	2020-2024 Graduated

Isaac Boofah	Influence of lower SES on incidence of child abuse	Committee Member	2020-2024 Graduated
Lauren Archer	“Implementing Evidence-based Hygiene Practices in a Pediatric Hospital”	Committee Member Graduated	2018-2019
Christina Gabele	“Compassion Fatigue: A plan for prevention”	Committee member Graduated	2018-2019

GRADUATE STUDENT SCHOLARLY PROJECT

Student Name	Level	Title	Role	Dates
Rose Solar	BSN Honors Student	“Peer-Led Education Improving Outcomes for Adolescents with Asthma”	Advisor	2019-2020
Ezinne Anaba	Master Student	“Influence of food price on incidence and prevalence of Obesity”	Co-Author	2018-2019
Datla, S.; Jain, A.; Sharma, B. Mal, R.; Patel, S.; Reddy, S. Saleem, A.; &Sharma, B.	Medical Students	“Infant Mortality: Education & Prevention of Modifiable Risk Factors” Department of Sociology/NEOMED Kent State University, Kent, OH	Mentor	2017-2018
Rachelle Gula	Master student	“Post-Discharge Educational Delivery of Neonatal Abstinence Syndrome Infants: An Integrative Literature Review” Presented at MNRS 2016	Advisor Graduated	2016-2018
Chris Foster	Master Student	“Physical Activity and Quality of Life in the Pediatric Asthmatic Population: A systematic review” Winston-Salem State University Winston-Salem NC	Chair thesis committee Graduated	2012

BSN HONOR CHAIR & MASTER THESIS (MSN) COMMITTEE

Students	Title	Role	Students
Grace Vavruska	BSN Honor Student	Associate Professor Advisor 2022-2024	Grace Vavruska
Mia Murphy	BSN Honor Student	Associate Professor Advisor 2022-2024	Mia Murphy
Caren Griffin	“Peanut Allergy: The treatment & life of a child”	Committee Member 2012 Graduated	Caren Griffin

HONOR STUDENTS

Student Name	Level	Role	Outcomes	Dates
Rose Solar	BSN Student	Professor/ mentor	3 rd place Poster Presentation	2019-2020
Mary Vavruska	BSN Student	Professor/mentor	Poster/Intervention study	2021-2022
Melina Connell	BSN Student	Professor/mentor	Poster/Intervention study	2021-2022
Mia Murphy	BSN Student	Professor/mentor	Poster/Intervention study	2021-2022
Taylor Monturo	BSN Student	Professor/mentor	Poster/Intervention study	2021-2022

OTHER ROLES

Assistant Professor, Winston-Salem State University, School of Health Sciences, School of Nursing, Teaching: Contributed to the redesign of the graduate pediatric course for the FNP/MSN program. 2012-2013

Lab Instructor, Advanced Health & Physical Examination for graduate students
Lectured on pediatric and adult assessment, graded papers and managed a group of students independently [student load of 20]. 2012-2013

Lab Instructor, Advanced Health & Physical Examination for graduate students
Lectured on pediatric and adult assessment, graded papers and managed a group of students independently [student load of 10] 2003-2009

Clinical Faculty-Winston Salem State University - teaching a course in Health Assessment to RN/BSN students, & a preceptor for graduate students in a nurse practitioner program/guest lecturer for several of the classes. 2001-2003

Pediatric clinical instructor -Winston-Salem State University, Winston-Salem, NC, and responsibilities included serving as an instructor for a pediatric clinical group of undergraduate nursing students [student load two groups (15)]. In addition, mentored and tutored students to meet their needs. 1994

Other Teaching Activities

- Established a Publishing Club 2019 for graduate students.
- Teaching Assistant, Developed Advanced Practice Nurse Boot Camp for NP students. HRSA-NEMHO Project. PI: Victoria Soltis-Jarrett, PhD, UNC. 2009
- Pathophysiology Tutor, NP students (2 years). Dr. Virginia Neelon, PhD, RN Professor, SON, UNC 2008-2009
- Teaching Assistant, Health Promotion & Prevention. Laura Nasir, Assistant Clinical Professor, UNC. 2004
- Teaching Assistant, Biochemistry. Arrel Toews, PhD, Professor, UNC. 2005-2006

CITIZENSHIP / SERVICE**Winston Salem State University**

Faculty Council	August 2025-Current	Voting member
Graduate Curriculum	August 2025-Current	Voting member
Graduate Faculty	August 2024-Current	Voting member
FNP Committee	August 2024-Current	Voting member
ANE	August 2024-Current	Voting member
DNP	August 2024-Current	Voting member

MENTORING

Student Name	Level	Role	Dates
Laura Church	MSN Student	Mentor Graduated [Publishing Club-submitted manuscript]	2017-2019
Ezinne Anaba	MSN Student	Mentor Graduated – [Publishing Club]	2017-2019
Thomas Pieronek	MSN Student	Mentor Graduated [Publishing Club-submitted manuscript]	2017-2019
Sureeporn Suwannao	PhD Student	Mentor Graduated	
Amanda Dodd	Undergraduate-BSN	Mentor	2017-2018
Myeisha Fountain	Undergraduate-BSN	Mentor Graduated	2018-2019
Raya Albhataineh	PhD Student	Mentor Graduated [Graduate Assistance]	2018-2019
Nancy Jones	DNP student	Mentor	2018-2019
Winston Salem State University ADVISEES 2024-current			
20 Students	MSN & DNP		2025-2026
10 students	MSN & DNP		2024-2025

CITIZENSHIP / SERVICE**College of Nursing, Kent State University**

Body (e.g., committee, task force, council)	Date(s)	Your Role
Division of Research & Sponsored Program (Director, Research Development)	July 2022-	Search Committee
College of Nursing Associate Dean Research & Assistant Dean for Academic Affair	July 2022-	Search Committee
EPC	2021-current	CON representative
PhD Program	2021-current	Co-Director
Alternate at-Large Senate	2020-2023	Alternate-non-voting member
College of Nursing Dean Search Committee	2020-2021	CON Elected Voting member
UDAC Committee (also DEI)	2021-current	Voting member
PhD Task Force [developed a new program/curriculum for CON]	2019-current	Voting member
Search Committee	Spring 2018	Voting member
Search committee [non-tenure position x 2]	2017 & 2018	Voting member
College Advisory Committee (CAC)	2015-current	Voting member
RTP committee	2022-current	Voting member
Graduate Curriculum Committee (now-GCAC)	2015-2018; 2020-current	Voting member
Graduate Faculty Committee (GFC)	2015-Current	Voting member
Baccalaureate Curriculum Committee (now-BCAC)	2016-2021	Voting member
PhD Faculty Committee	2021-current	Voting member/lead
PhD Curriculum Committee	2017-current	Member/ex officio
PhD Curriculum Committee	2017-2018	Chair
PhD Council committee	2015-current	Voting member
PhD Advising committee	2015-current	Voting member
Opioid Task Force committee	2017-2018	Co-Chair
DNP advising committee	2016-Current	Voting member

CITIZENSHIP / SERVICE**College of Nursing, Kent State University**

Body (e.g., committee, task force, council)	Date(s)	Your Role
Division of Research & Sponsored Program (Director, Research Development)	July 2022-	Search Committee
College of Nursing Associate Dean Research & Assistant Dean for Academic Affair	July 2022-	Search Committee
EPC	2021-current	CON representative
PhD Program	2021-current	Co-Director
Alternate at-Large Senate	2020-2023	Alternate-non-voting member
College of Nursing Dean Search Committee	2020-2021	CON Elected Voting member
UDAC Committee (also DEI)	2021-current	Voting member
PhD Task Force [developed a new program/curriculum for CON]	2019-current	Voting member
Search Committee	Spring 2018	Voting member
Search committee [non-tenure position x 2]	2017 & 2018	Voting member
College Advisory Committee (CAC)	2015-current	Voting member
RTP committee	2022-current	Voting member
Graduate Curriculum Committee (now-GCAC)	2015-2018; 2020-24	Voting member
Graduate Faculty Committee (GFC)	2015-Current	Voting member
Baccalaureate Curriculum Committee (now-BCAC)	2016-2021	Voting member
PhD Faculty Committee	2021-current	Voting member/lead
PhD Curriculum Committee	2017-current	Member/ex officio
PhD Curriculum Committee	2017-2018	Chair
PhD Council committee	2015-current	Voting member
PhD Advising committee	2015-current	Voting member
Opioid Task Force committee	2017-2018	Co-Chair
DNP advising committee	2016-Current	Voting member

JOURNAL REVIEWER

Name, body (e.g., journal, funder, committee, council, etc.)	Date(s)	Your Role
Journal of Asthma	2019 (5), 2020 (2)	Reviewer
Journal of Child Health Care	2021 (2) November 2017, 2020 (1) (4), 2023	Reviewer
Journal of Mixed Methods	March, 2016	Reviewer
Journal of Pediatric Nursing	Fall, 2015, 2016, 2017, 2018, 2019, 2020, 2021 (15); 2022, 2023, 2025	Reviewer
Journal of Public Health Nursing	Fall, 2015, 2017, 2019, 2020 (3)	Reviewer
Journal of Nursing Measurement	Fall, 2015, 2017 (3), 2025	Reviewer
Western Journal of Nursing Research	Spring, 2017	Reviewer
Health & Social Care in the Community	Fall 2025	Reviewer
MNRS KSU-CON Student Poster Presentation	Fall, 2015	Reviewer

Guest Editor

Name, body (e.g., journal, funder, committee, council, etc.)	Date(s)	Your Role
Journal of Professional Nursing	1/2022	Guest editor

BOOK CHAPTER REVIEWER

Name, body (e.g., journal, funder, committee, council, etc.)	Date(s)	Your Role
Boswell, C. & Cannon, Sharon "Introduction to Nursing Research: Incorporating Evidence-Based Practice, 5 th edition"	11/2020	Reviewer
The Complete Directory for Pediatric Disorders	February, 2018	Reviewer
Hulsman, K., Van Sell, S. & Mobley, C. Chapter 8: Understanding Peer Review or the Dissemination of Disciplined Inquiry Contributors. In Van Sell, S., Principles of Nursing Research: Translating Evidence into Practice/Chapter 8: Understanding Peer Review or the Dissemination of Disciplined Inquiry Contributors	August, 2018	Reviewer

PROFESSIONAL ORGANIZATIONS

Name, body (e.g., journal, funder, committee, council, etc.)	Date(s)	Your Role
American Academy of Pediatrics, Section on School Health	2000-current	member
Ohio Society of Pediatrics	2015-current	member
American Thoracic Society	2020-2022	Member
Association of Clinical Translational Science CWRU	2020-current	Member
National Association of Hispanic Nurses	2018-current	Member
Sigma Theta Tau International	2001-current	member
Association Faculties of Pediatric Nurse Practitioners	2016-current	member
Ohio Association of Nurses/American Nurses Association	2016-current	member
Ohio Advanced Nurse Practitioners (OANP)	2017-current	member
Society of Pediatric Psychology (SPP)	2011-2018	member
American Nurse Credentialing Center (ANCC)	1996-current	member
National Association Pediatric Nurse Practitioners	2003-current	member
National Association Pediatric Nurse Practitioners		
Charlotte, NC Chapter		Chair of the Legislative
Raleigh, NC Chapter		Committee member
Council for the Advancement of Nursing Science	2010-current	
Sigma Theta Tau Delta Xi Chapter	2015-current	member
Sigma Theta Tau Epsilon Chapter Ohio State University, OH	2013-2015	member
Sigma Theta Tau Rho Lambda Chapter Winston-Salem State University, NC	2001-2011	member
Southern Nursing Research Society	2007-current	member
American Academy of Nurse Practitioners	2010-2014	member
International Nurse Practitioners/Advance Practice Nurse Network (ICN-INP/APNN)	2011-2016	member
Society of Research in Child Development	2011-2015	member
Society for Research on Adolescence	2001-2012	member
American Public Health Association	2001-2011	member
ANA	1994-current	member
NABN	2023-current	member

CITIZENSHIP & SERVICE ACTIVITIES AT KENT STATE UNIVERSITY

Name, body (e.g., committee, task force, council)	Date(s)	Your Role
PhD Program	2021-2024	Co-Director
Educational Policies Council (EPC)	2021-2024	Member
Alternate Faculty Senate Representative	2020-2023	Member
University Diversity Action Council Appointment	2020-2023	Voting Member
Environmental Science Design Research Initiative	2019-2023	Voting Member

COMMUNITY SERVICES

Name, body (e.g., committee, task force, council)	Date(s)	Your Role
NAHN Research Committee	12/1/2022-current	Invited as expert research scientist- Board member
Ohio State Department of Health -Asthma Program Columbus, Ohio	4/2020-current	Invited Committee member
Appointment to the Program Committee for Esperanza, Inc. Cleveland, Ohio	2019-Current	Program voting committee member
Esperanza, Inc.	2017-2019	Volunteer Member of FCC
Serve on Family Center's committee		
Portage County Early Head Start	Fall, 2015	Volunteer
Portage County Head Start	Fall, 2015	Pediatric Expert
Nationwide Children's Hospital Columbus, Ohio	2013-2015	Pediatric Asthma & Qualitative Methods Expert
Franklin County Child Development Centers Columbus, Ohio	2014-2015	Health Advisory
Winston-Salem State University Dean Search Committee Winston-Salem, NC	2011-2012	SON Elected/ Voting Member
Forsyth County School Health Board Winston-Salem, NC	2003-2008	Nominated by Dr. Foy Advisory Committee
Community Care Center-Medical Provider Winston-Salem, NC	2000-2001	NP Volunteer
French/American Foundation on Child development France	1988-1989	Voting member

COMMUNITY ACTIVITIES & PRESENTATIONS

Name, body (e.g., committee, task force, council)	Title	Date
Day Camp Handwashing education to teens 12-14 Collaborated with Gojo industries for the distribution of Purell Hand Sanitizers to the children	<i>"Handwashing: It's all in the timing"</i>	June 22, 2021
University of Kentucky Faculty Development conference Accepted in 2020 due to COVID-19 being rescheduled 2 times	<i>"Research Literacy in Nursing: Engaging Graduate Nursing Students into Clinical Research Through Publication"</i>	August, 2020 resulted in virtual and to be continued due to the COVID-19
UH Rainbow Babies & Childrens Hospital APRN Conference Accepted in 2020 due to COVID-19 being rescheduled 2 times University Hospital Rainbow Children's Hospital	<i>"Asthma Updates: What's New"</i> Research Associate Credential	October, 2021 2016-current
MetroHealth Chief of Pediatric	Biomedical Research Credential	2018-current
Akron Children's Hospital Pediatricians Research Committee	"Developing Partnership to Navigate Health Disparities"	2018
Akron Children's Hospital School Nurses	"Developing Partnership to Navigate Health Disparities"	2018
Opioid Task Force	Partnership to Navigate Health Disparities"	Fall, 2017
Opioid Task Force [goal to review courses for content of opioid content teaching]	"Safe Harbor: Phase I" Co-Chair	Sum 2017-2018

INTERNATIONAL VOLUNTEER SERVICES

- Medical Mission Trip to the Dominican Republic as a practicing Family Nurse Practitioner 2010

BOARDS

- Hispanic Nurse Association Board member, 2021-current
- Gloria Dei Lutheran Church Council Board voting member, April 2021-
- Gloria Dei Lutheran Church Discipleship Board voting member, June 2020-
- MetroHealth System Medical Staff Board-reappointed 2018-current
- Nominated and in-training for the Esperanza Board member 2019
- Forsyth County Emancipation Board, Winston-Salem, NC 2012-2013
- Forsyth County School-Based Health Centers Alliance Board, Winston-Salem, NC 2009-2011

COMMITTEES & LEADERSHIP

- Request for my name on the ballot for pediatric NOF –APNOF -2023
- National Black Nurses Association member, 2023-current
- National Association of Hispanic Nurses Research Committee (Elected) 2021-current
- Co-Director of PhD Program (appointed) 2021-current
- Kent State University Senate Alternate (elected) & continue to be engaged in meetings, 2020-2023
- Invited to be a member of the Community Program Committee for Esperanza, Inc. Cleveland, Ohio-2019-current
- Asthma Ohio Department of Health Network 2018-current
- Advisory Committee on Advanced Practice Registered Nursing [Nominated & On-the-ballot]-2018
- Credential at UHH Rainbow Children and Babys Research Associates renewed 2019 -
- Nationwide Children's Hospital Asthma Research Team, Columbus, OH 2013-2016
- Credential at MetroHealth Hospital Cleveland Ohio Researcher/Medical Provider Reappointed
- From community collaborators between the local children's Hospital to participate in a Multiple Site grant to improve the health outcomes of chronically ill children.
- Co-Chair Kent State University College of Nurse Opioid Task Force (2017-2018)
- Invited & voted as member of NC Pediatric Society (AAP Chapter) (2007-2009)
- Credential at UNC-Chapel Hill, NC Medical Provider -2006-2011
- Interim Medical Director of the WSSU: University/Community Wellness Center Winston-Salem, NC 1997-1998
- Credential at Grace Hospital 1996-1997 Medical Provider with admitting privileges Morgan, NC.
- Chair, Legislative Committee, Charlotte, Charlotte Chapter, NAPNAP
- Founder and Chair, NC Pediatric Nurse Council, 1992-1995.
- Appointed to the Cabinet on Research, North Carolina Nurses Association 1989-1991.
- Pediatric Sickle Cell Nurse Coordinator, Bowman Gray School of Medicine, Wake Forest University Winston-Salem, North Carolina 1992-1994
- Member of Durant Children's Center Advisory Council for Sexual Assault, Florence, SC 1997-1998
- Member of Pee Dee Coalition against Domestic and Sexual Assault Advisory Council, Florence, SC 1996-1998
- Assistant Head Nurse & Charge Nurse in PICU & General Pediatric Floor North Carolina Baptist Medical Center, Brenner Children's Hospital, Winston-Salem, North Carolina 1989-1992.
- Founder of a Small Company, **THE PAGE IMAGER, INC. TM** North Carolina Based Company and managed over 4 employees and a budget with stock value. [current]

COMMUNITY SERVICE PROJECTS

- Esperanza Day Camp: Handwashing Education for 12–14-year-olds with collaboration with Gojo industries.
- Asthma Up-dates for Advance Practice Nurse Practitioners at UH Rainbow Babies & Children's Hospital that includes Pharmacology ~200 to attend 2021
- Educational information on Asthma Symptom Management to School Nurses in 2018
- Teaching Latino children and their caregivers on asthma symptom management at Esperanza, Inc, Cleveland Ohio Fall 2017
- Present & Met with Summit County Health Department presented information on Opioid & Pediatric

Population

- Present to the Columbiana County Health Department presented information on Opioid and Pediatric Population
- Nationwide Children's Hospital Asthma Community Team of Experts 2013-2014
- BULLYING IS NO JOKE: Bringing Options for Middle School Children: Trained community workers, students, professors, public school teachers and students on bullying (N=277 middle school students who attended and participated).
- Collaborated with Sara Austin Head Start management staff to conduct several community projects such as: Providing educational programs for the staff (workplace bullying & Workplace safety in managing children with infections) and parents (managing pediatric fevers, managing newborn when at home, etc.).
- **CRAYOLA RAINBOWS**, Cultural Competency Training for Head Start Staff (N=100 attended)
- **Bicycle Safety program**-educating and providing Helmets to all children (N=80 attended) in collaboration with Paul Schwinn Bikes, Inc. Winston-Salem, NC.
- Asthma education for Latino Families within the Head Start program (N=50 participated).
- Developed pediatric critical care nurses support group & pediatric critical care reference pocket size cards (15 participated and received the pocket size cards).
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PEDIATRIC/FAMILY NURSE PRACTITIONER

- Family Urgent Care, (PRN) [Family/Pediatric Nurse Practitioner] primary healthcare provider in primary care clinic; includes managing and treating acute illnesses, prescribing medications, and managing preventive care that includes immunizations; suturing [2013-2018].
- UNC-Chapel Hill Student Health as a Family/Pediatric nurse practitioner 2006-2013

LICENSE

Nurse Practitioner Licensed & Board Certified to practice in Ohio (Licenses upon request); RN License in Ohio & North Carolina RN License (as a compact state; meaning that I am licensing in over 36 states).

LANGUAGES SPOKEN

- English
- French, Italian & Spanish (conversational but limited)

Owner & Founder of a small desktop publishing company, **THE PAGE IMAGER, INC.™ a North Carolina Based Company.**

FOUNDER OF FORSYTH COUNTY PEDIATRIC NURSE SOCIETY

Appointments

WINSTON SALEM STATE UNIVERSITY

July 2024-Current TT Associate Professor (tenure and promotion-meeting requirements for WSSU)

KENT STATE UNIVERSITY

2022-2024 Appointed full tenured, and promotion

2021-2022 Tenure Package submitted

2021-2022 Tenure Track

2020-2021 Tenure Track "Tolling" related to the COVID-19 Pandemic.

2019-2020 Reappointment, tenure, and promotion

2018-2019 Reappointment, tenure, and promotion

2017-2018 Reappointment, tenure, and promotion

2016-2017 Reappointment, tenure, and promotion

2015-2016 Reappointment, tenure, and promotion