

Karyn Roberts, PhD, RN
Kjroberts2@uncg.edu
ORCID: 0000-0002-4667-5797

EDUCATION

2015-2019 University of Illinois at Chicago, Doctor of Philosophy (PhD) in Nursing Science
2010-2012 Grand Canyon University, Master of Science (MSN), Nursing Education
1991-1995 Madonna University, Bachelor of Science (BSN), Nursing

EMPLOYMENT

2025-present Associate Professor, with tenure
UNC-Greensboro, School of Nursing
2023-2025 Fellow, Genomic Medicine Program Management
NIH-American College of Medical Genetics and Genomics
2022-2023 Assistant Professor
UW-Milwaukee, College of Nursing
2022-2024 Adjunct Assistant Professor
Northwestern University-Feinberg School of Medicine, Department of Pediatrics
2020-2022 Clinical Assistant Professor
UW-Milwaukee, College of Nursing
2012-2020 Visiting Teaching Associate
University of Illinois at Chicago, College of Nursing
2011-2012 Kaplan INC
Nursing Faculty
2008-2018 Staff Nurse
Northwest Community Hospital, Arlington Heights, IL
2011-2012 Quality Improvement Specialist
Northwest Community Hospital, Arlington Heights, IL
2007 International Relief and Development Worker
International Teams, Dushanbe, Tajikistan
2005-2006 Staff Nurse
Northwest Community Hospital, Arlington Heights, IL
2004-2005 Staff Nurse
Advocate Condell Medical Center, Libertyville, IL
1996-1997 International Worker
1999-2003 The Christian and Missionary Alliance, Moscow, Russia
1994-1995 Staff Nurse
Children's Hospital of Michigan, Detroit, MI

LICENSES AND CERTIFICATIONS

2025-2027 North Carolina RN (multi-state) 80YBNS8I
2025-2027 Maryland RN #R271739
2019-2026 Wisconsin RN #248941-30
2016-2022 Certified Healthcare Simulation Educator (CHSE)
2015-2018 Emergency Nursing Pediatric Course (ENPC)-Instructor
2012-2018 Pediatric Life Support (PALS) Instructor
2012-2018 Emergency Nursing Pediatric Course (ENPC)
2012-2018 Certified Pediatric Nurse (CPEN)
2008-2018 Pediatric Life Support (PALS)

2005-2018 Advanced Cardiac Life Support (ACLS)
1995-2022 Michigan RN #4704201513
1993-2027 BLS-Healthcare Provider-AMA

HONORS and AWARDS

2024 National Institute of Minority Health and Health Disparities (NIMHD) Teamwork & Collaboration Group Award, National Institutes of Health
2021 Sigma Theta Tau-Eta Nu Chapter 7th Annual Poster Symposium 2nd place Faculty Poster Award
University of Wisconsin-Milwaukee, College of Nursing
2020 Sigma Theta Tau-Eta Nu Chapter 6th Annual Poster Symposium 2nd place Faculty Poster Award
University of Wisconsin-Milwaukee, College of Nursing
2013 Daisy Faculty Award- UIC, College of Nursing
2011 Kathy Reno Scholarship Recipient, Northwest Community Hospital, Arlington Heights, IL
2011 Guinness Advanced Practice Scholarship Recipient- Emergency Nurses Association
1994-present Sigma Theta Tau International Nursing Honor Society

RESEARCH

EXTERNAL FUNDING

Submitted/under review

2026 Roach, K, **Roberts, KJ**, Sy, A, Maynard, F, McClymont, S. *CARE-GENS: A Scalable, Community-Governed, and Nurse-Led Model for Equitable Genomic Navigation, Screening, and Care*. Wellcome Trust: Genomics in Context Call. £500,000 **Role Co-Investigator**

Prior funding:

2019-2020 **Roberts, KJ**, Vincent, C, Gallo, AM, Patil, CL, Binns, HJ, Koenig, MD. *Experiences of Families with Children Attending a Clinic-Based Weight Management Program: A Qualitative Study*. Doctoral dissertation. \$5000, Sigma Theta Tau International Small Grants. **Role: Principal Investigator**

2020 Spurr S, Danford CA, **Roberts KJ**, Sheppard-LeMoine D, Machado Silva-Rodrigues F, Darezzo Rodrigues Nunes M, Darmofal L, Ersig AL, Foster M, Giambra B, Lerret S, Polfuss M, Smith L, Somanadhan S. *Fathers' Experiences of Caring for a Child with a Chronic Illness: A Systematic Review*. The IFNA Global Family Nursing Initiative of the International Family Nursing Association and Minnesota State University, Mankato/Glen Taylor Nursing Institute for Family & Society Partnership. \$2500. **Role Co-Investigator**.

INTERNAL FUNDING

Prior funding:

2022 **Roberts, KJ**. Chaves, E. Beyond binge eating: The impact of implicit biases in healthcare on youth with disordered eating and obesity. Research Assistance Fund-UWM for publishing. \$3200. **Role: Primary author invited manuscript.**

2022-2023 **Roberts, KJ**. Chaves, E, Ariza, AJ, Thaker, VV, Cho, CC, Binns, HJ. (2024). *Exploring Genetic Testing for Rare Disorders of Obesity: The Experience and Perspectives of Pediatric Weight Management Providers* \$3500. Support for Undergraduate Research Fellows (SURF)-UWM & Internal startup funds-UWM). **Role: Principal Investigator**

2021 **Roberts, KJ**. *Teen-PHIT: Testing the feasibility of a mHealth system to increase physical activity and peer support in adolescents seeking weight management*. \$1500. I-Corps™

National Science Foundation Grant (Award to UWM, participant in the program, competitive) **Role: Participant**

- 2021-2023 **Roberts, KJ**, Ariza, AJ, Selvaraj, K., Quadri, M, Mangarelli, C, Neault, S, Davis, EE, Binns, HJ. *Understanding Genetics and the Influence on Weight Status: A Pilot and Feasibility Study*. (Internal startup funds UWM—2 additional internal grants submitted that were not funded). **Role: Principal Investigator**
- 2021-2024 **Roberts, KJ**, Ariza, AJ, Selvaraj, K., Quadri, M, Mangarelli, C, Neault, S, Davis, EE, Binns, HJ. *Evaluation of Testing for Rare Genetic Causes of Obesity in Children with Severe Obesity*. (Internal startup funds UWM). **Role: Principal Investigator**
- 2021-2024 Quadri, M, Ariza, AJ, Selvaraj, K, Mangarelli, C, Neault, S, **Roberts, KJ**, Binns, HJ. *Percent body fat and weight status of youth seen in pediatric weight management programs in the Pediatric Obesity Weight Evaluation Registry (POWER)*. (Internal startup funds UWM). **Role: Co-Investigator**
- 2020-2021 **Roberts, KJ**, Hafez SA, Snethen J, Binns HJ, Knafl KA. *Adolescents with Severe Obesity and Mother Dyads' Perceptions of Effective Weight Management*. (Internal startup funds UWM). **Role: Principal Investigator**
- 2020-2021 **Roberts, KJ**, Polfuss, ML, Marston, EC, & Davis, RL. *Experiences of Weight Stigma in Adolescents with Severe Obesity and Their Families*. (Internal startup funds UWM). **Role: Principal Investigator**
- 2019 **Roberts, KJ**, Vincent, C, Gallo, AM, Patil, CL, Binns, HJ, Koenig, MD. *Experiences of Families with Children Attending a Clinic-Based Weight Management Program: A Qualitative Study*. Doctoral dissertation. \$1000 Seth and Denise Rosen Memorial Research Award- UIC College of Nursing. **Role: Principal Investigator**
- 2019 **Roberts, KJ**, Vincent, C, Gallo, AM, Patil, CL, Binns, HJ, Koenig, MD. *Experiences of Families with Children Attending a Clinic-Based Weight Management Program: A Qualitative Study*. Doctoral dissertation. \$1500. Sigma-Alpha Lambda Chapter Research Award, UIC College of Nursing. **Role: Principal Investigator**
- 2017 Johnson, A, Corte, C, **Roberts, KJ**. *Possible Selves, Psychological Well-Being, and Substance Use in Young Men Post-Incarceration*. \$1500. Sigma-Alpha Lambda Chapter Research Award, UIC College of Nursing. **Role: Data coder**
- 2009-2010 **Roberts, KJ**, Reidinger, G, Koran, Z. *What are nurses' perceptions regarding caring for culturally diverse patients?* (Internally supported mentored nursing research fellowship, with protected time, Northwest Community Healthcare) **Role: Co-Principal Investigator**

Peer Reviewed Publications

(*Co-First Author; § First Author; §§ Senior author, §§§ Student paper)

<https://www.ncbi.nlm.nih.gov/myncbi/karyn.roberts.1/bibliography/public/>

Submitted/Under review

17. Byrne, AL, Alrimawi, I, Mirabel-Beltran, R, Schultz, TR., Smith, L. **§§ Roberts, KJ.** (2025) Global Nurse Navigation Models in Chronic Disease Care: A Scoping Review and Conceptual Framework. *Discover Health Systems.* (under review)
16. Shenoy, S, Dahal, D., Rhode, T, Sundar, S, Kostova, NM, Spurr, S, **§§ Roberts, KJ.** (2025). A Proposed Integrated Patient-Caregiver Journey Framework for Shared Decision-Making to Improve Health Outcomes. *Health Expectations.* (under review)
15. Mirabal-Beltran, R, Ventura Castellon, E, Zhang, K, Spagna, L, & **§§ Roberts, KJ.** (2025). Challenges to reproductive care in one urban city: Qualitative perspectives of providers. *Nursing in Research and Health.* (under revision)

Published

14. Smith, L., **Roberts, KJ**, Giambra, B., Polfuss, M., Danford, C., Sheppard-Lemoine, D., Ryan Schultz, T., Winter, N., Mulcaster, A., Alrimawi, I., Honda, J., Brysiewicz, P., Carr, S., Feetham, S. (2025). Nurses' Engagement in Healthcare Policy Development: An Umbrella Review. *International Nursing Review.* 72(4):e70109. doi: 10.1111/inr.70109. PMID 41021299
13. **§Roberts, KJ**, Ogbagiorgis, W, Sy, A, Williams-Blangero, S, Stewart, LV, Manusov, E, Fernandez, SB, Clarke, RD, Madden, EB. Increasing the genomic workforce through research capacity building: Designing evaluation plans for maximum impact, *The American Journal of Human Genetics.* (2025) 112(5):967-974. PMID 40179888
12. Quadri, M., Ariza, A. J., Tucker, J., Bea, J., King, E., Kirk, S., Sweeney, B., Santos, M., Smith, L., **Roberts, KJ**, & Binns, H. J. (2025). Percent body fat and weight status of youth seen in pediatric weight management programs in the Pediatric Obesity Weight Evaluation Registry (POWER). *Childhood Obesity*, 21(1): 50-64. PMID 39187260
11. Danford, CA, *, **Roberts, KJ***, Foster, MJ, Giambra B, Spurr, S, Barros Polita, N, Sheppard-LeMoine, D, de Andrade Alvarenga, W, Beierwaltes, P, de Montigny, F, Lerret, SM, Nascimento, LC, Polfuss, M, Renée, C, Sullivan-Boyai, S, Somanadhan, S, Smith, L. (2024). Fathers' Ongoing Journey When a Child in the Family Has a Chronic Condition: A Meta-Synthesis. *Co-first author. *Journal of Family Nursing* 30(4): 283-303. PMID: 39584461
10. **§Roberts, KJ**, Chaves, E, Ariza, AJ, Thaker, VV, Cho, CC, Binns, HJ. (2024). Exploring Genetic Testing for Rare Disorders of Obesity: The Experience and Perspectives of Pediatric Weight Management Providers. *Childhood Obesity*, 20(7): 451-458. PMID: 38227789
9. **§Roberts, KJ**, Chaves, E. Beyond binge eating: The impact of implicit biases in healthcare on youth with disordered eating and obesity. (2023). *Nutrients* 2023, 15(8), 1861. (Invited manuscript) PMID: 37111080
8. Spurr S, Danford CA, **Roberts KJ**, Sheppard-LeMoine D, Machado Silva-Rodrigues F, Darezzo Rodrigues Nunes M, Darmofal L, Ersig AL, Foster M, Giambra B, Lerret S, Polfuss M, Smith L, Somanadhan S. (2023). Fathers' Experiences of Caring for a Child with a Chronic Illness: A Systematic Review. *Children*, 10(2):197. PMID: 36832326
7. **§Roberts, KJ**, Ariza, AJ, Selvaraj, K., Quadri, M., Mangarelli, C., Neault, S, Davis, EE, Binns, HJ. (2022). Testing for Rare Genetic Causes of Obesity: Findings and Experiences from a Pediatric Weight Management Program. *International Journal of Obesity (Lond)*. 46(8):493-150. PMID: 35562395
6. **§Roberts KJ**, Hafez SA, Snethen J, Binns HJ, Knafl KA. (2022). Perceptions of Weight Management: Interviews with Adolescents with Severe Obesity and Their Mothers. *Childhood Obesity*. 18(4):219-227. PMID: 34762511
5. **§Roberts, KJ**, Polfuss, ML. (2022). Weight Stigma in Children and Adolescents: An Overview and Recommendations for Practice and Policy. *Nursing* 2022, 52(6):17-24 (Invited manuscript) PMID: 35609070
4. **§Roberts, KJ**, Polfuss, ML, Marston, EC, & Davis, RL. (2021). Experiences of Weight Stigma in Adolescents with Severe Obesity and Their Families. *Journal of Advanced Nursing*, 77(10), 4184-4194. PMID: 34435701
3. **§Roberts, KJ**, Gallo, AM, Patil, CL, Vincent, C, Binns, HJ, Koenig, MD. (2021). Family Management of Severe Obesity in Adolescents: *Journal of Pediatric Nursing*, 60:181-189. PMID: 34218134
2. **§Roberts, KJ**, Binns, HJ, Vincent, C, Koenig, MD. (2020). A scoping review: Family and child perspectives of clinic-based obesity treatment—*Journal of Pediatric Nursing*, 2021 57:56-72. PMID: 33271477

Other Publications

1. Somanadhan, S, **Roberts, KJ**, Plenentsov, L, Canbulat Sahiner, N, Scott SD, & Foster, M. (2025). The pivotal role of pediatric nurses: Caring, empowering, and advocating for children and families with rare diseases [Editorial]. *The Journal of Pediatric Nursing*. Published online November 13, 2025. PMID 41238425

INVITED TALKS

(presenting author underlined)

Internal Invited

2021

Roberts, KJ. Teen-PHIT (Peer Health Interactive Trainer). The ENGAGE Mentors monthly meeting. The UWM Research Foundation, University of Wisconsin-Milwaukee. November 30

External Invited

2025

Roberts, KJ. *Empowering change: Collaborative research to shape policy*. University of Wisconsin-Milwaukee School of Nursing. Doctoral Nursing Student Organization. March 3.

2025

Roberts, KJ, Nield, L., Ioannou, E. *The Family Systems Approach in Obesity Management*. Webinar. International Family Nursing Association-UK-Ireland Chapter. May 19.

2024

Roberts, KJ. *Perspectives of Polygenic Risk Score development through the lens of a nurse scientist*. PRIMED (Polygenic Risk Methods in Diverse Populations) Consortium, All Hands Committee. National Institutes of Health. February 7.

2023

Jacobs, C, Jones, T, & Roberts, K** . *Understanding the Impact of Implicit Bias and Weight Stigma on Children and Adolescent Health*. The session was offered within an educational series developed for the Children's Wisconsin Healthy Weight Management Quality Improvement Project for Primary Care Providers. Milwaukee, WI. **Joint presentation shared authorship. August 3.

2021

Roberts, KJ, Polfuss, M, Marston, EC, Davis, RL (November 22, 2021). *Experiences of weight stigma in adolescents with severe obesity and their families*. Pediatric Obesity Weight Evaluation Registry (POWER), Work Group. November 22

2020

Roberts, KJ, Vincent, C, Gallo, AM, Patil, CL, Binns, HJ, Koenig, MD. *Experiences of Families of Adolescents with Severe Obesity Attending a Clinic-Based Weight Management Program*. (POWER), Work Group. November 23.

PRESENTATIONS OF RESEARCH AT PROFESSIONAL MEETINGS (all peer reviewed and abstract-based; presenting author underlined)

Oral Presentations

- 29 Alrimawi, I, **Roberts, KJ**, Smith, L, Giambra, B, Brysiewicz, P, Carr, S, Danford, C, Honda, J, Mulcaster, A, Polfuss, M, Schultz, T, Sheppard-Lemoine, D, Winter, N, Feetham, S. *Nurses' engagement in policy development: An umbrella review*. (June 17-20, 2025). 17th International Family Nursing Conference (IFNC17): Promoting Family Strengths Globally in Challenging Times. Perth, Australia.
- 28 Smith, L, Roberts, KJ, Giambra, B, Alrimawi, I, Brysiewicz, P, Carr, S, Danford, C, Honda, J, Mulcaster, A, Polfuss, M, Schultz, T, Sheppard-Lemoine, D, Winter, N, Feetham, S. *International nurses' collaboration in communities of interest: Leveraging family nurse strengths and leadership in policy engagement*. (June 17-20, 2025). 17th International Family Nursing Conference (IFNC17): Promoting Family Strengths Globally in Challenging Times. Perth, Australia.
- 27 Johanson, A., Roberts, KJ., Johnson, N., Somanadhan, S., Ersig, A., & Bar-Noy, S. *Where is family nursing in genomics: Promoting family strengths in genomics? Workshop*. 17th International Family Nursing Conference (IFNC17): Promoting Family Strengths Globally in Challenging Times. Perth, Australia.

- 26 Danford, CA, Roberts, KJ*, Foster, MJ, Giambra B, Spurr, S, Barros Polita, N, Sheppard-LeMoine, D, de Andrade Alvarenga, W, Beierwaltes, P, de Montigny, F, Lerret, SM, Nascimento, LC, Polfuss, M, Renée, C, Sullivan-Boyai, S, Somanadhan, S, Smith, L. (22 June 2023). *Fathers' journey when a child in the family has a chronic condition: A meta-synthesis*. 16th International Family Nursing Conference, Global Innovations in Family Nursing: Advancing Family Health. Dublin, Ireland. ***co-first author**
- 25 Roberts, KJ, Danford, CA, Sheppard-LeMoine, D. *Incubating Family Nurse Scientists Worldwide*. (20 June 2023). **Preconference Workshop: 16th** International Family Nursing Conference, Global Innovations in Family Nursing: Advancing Family Health. Dublin, Ireland.
- 24 Roberts, KJ, Hafez, SA, Snethen, J, Binns, HJ, Knafl, K.A. (28 June 2021). *Adolescents with severe obesity and mother dyads' perceptions of weight management*. 15th International Family Nursing Conference: Family Nursing Throughout the Life Course. [Virtual]
- 23 Roberts, KJ, Ariza, AJ, Selvaraj, K, Quadri, M, Mangarelli, C, Neault, S, Binns, HJ. (November 3, 2021) *Genetic Testing for Rare Causes of Childhood Obesity: Findings from a Pediatric Weight Management Program*. Obesity Week®: Where science and treatment meet [Virtual]. The Obesity Society.
- 22 Roberts, KJ, Vincent, C, Gallo, AM, Patil, CL, Binns, HJ, Koenig, MD. (June 28, 2021). *Family Management of Severe Obesity in Adolescents* 15th International Family Nursing Conference: Family Nursing Throughout the Life Course. [Virtual].
- 21 Roberts, KJ, Vincent, C, Gallo, AM, Patil, CL, Binns, HJ, Koenig, MD. (May 14, 2021). *Family Management of Severe Obesity in Adolescents*. 23rd Annual Building Bridges to Research-Based Nursing Practice [Virtual].
- 20 Roberts, KJ, Duback, K, Sava, K, & Obrecht, J. (April 9, 2014). *Integrating Nursing Education and Practice: Utilizing Clinical Partnerships to Provide Simulation Experiences to Nursing Students*. 2nd Annual Advocate Healthcare Nursing Research Symposium. Chicago, IL.

Poster Presentations

- 19 Sefah, A, Christison, A, Chaves, S, Miller, A, Sears, S, Hauberg, S, Roberts, KJ. *Retention of Black Patients in Pediatric Weight Management (PWM) Programs*. (accepted for poster presentation, April 30-May 2, 2026). Society of Pediatric Psychology Annual Conference (SPPAC), Las Vegas, NV.
- 18 Alrimawi, I, Roberts, KJ, Smith, L, Giambra, B, Brysiewicz, P, Carr, S, Danford, C, Honda, J, Mulcaster, A, Polfuss, M, Schultz, T, Sheppard-Lemoine, D, Winter, N, Feetham, S. *Navigating Barriers and Building Trust: Nurses' Engagement in Policy Development Through Evidence and Leadership*. (October 16, 2025). Impact Through Integrity and Trust: Our Role as Navigators and Translators. American Academy of Nursing Health Policy Conference. Washington, DC
- 17 Alrimawi, I, Roberts, KJ, Smith, L, Giambra, B, Brysiewicz, P, Carr, S, Danford, C, Honda, J, Mulcaster, A, Polfuss, M, Schultz, T, Sheppard-Lemoine, D, Winter, N, Feetham, S. *Breaking barriers: Enhancing Nurses' Involvement in Health Policy*. (April 3-4, 2025). The 37th Annual Eastern Nursing Research Society Conference: Freedom to Advance Health and Well-being Through Revolutionary Nursing Research Partnership. Philadelphia, PA
- 16 Lewis, C., Khan, S., Plevock Haase, K., Mensah, G., Tutse-Tonwe, V., Yadava, A., Burns, P., Tataw-Ayuketa, G., Stefan, M., Roberts, KJ., Gonzalez, C., Espinoza, I., Abebe Onnen, K. (December 9, 2024) *Reflecting on Results from an NHLBI Implementation Science Portfolio Analysis to Inform the Next Decade of the Center for Translational Research and Implementation Science*. 17th Annual Conference on the Science of Dissemination and Implementation in Health. Arlington, VA
- 15 Roberts, KJ, Ogbagiorgis, W, Sy, A, Williams-Blangero, S, Stewart, LV, Manusov, E, Madden, EB. (2024). *Increasing the Diversity of the Genomic Workforce: Designing Evaluation Plans for Maximum Impact*. (November 8, 2024). **Poster presentation**. ASHG (American Society of Human Genetics) Annual Meeting 2024, Denver, Colorado.

- 14 **Roberts, KJ**, Chaves, E, Ariza, AJ, Thaker, VV, Cho, CC, Binns, HJ. *Exploring Genetic Testing for Rare Disorders of Obesity: The Experience and Perspectives of Pediatric Weight Management Providers*. (March 14, 2024). The Annual Clinical Genetics Meeting at the American College of Medical Genetics and Genomics (ACMG). Toronto, Canada.
- 13 **Spurr, S**, Danford, CA, **Roberts, KJ**, Darmofal, L, Darrezo-Rodrigues Nunes, M, Ersig, A, Foster, M, Rodrigues, F, Giambra, B, Lerret, S, Polfuss, M, Sheppard-LeMoine, D, Smith, L. Somanadhan, S. (June 21, 2023). *A systematic review of fathers' experiences when caring for a child with a chronic condition*. 16th International Family Nursing Conference, Global Innovations in Family Nursing: Advancing Family Health. Dublin, Ireland.
- 12 **Roberts, KJ**, Ariza, AJ, Selvaraj, K, Quadri, M, Mangarelli, C, Neault, S, Binns, HJ. (March 31, 2022) *Testing for Rare Disorders of Obesity in Children: Findings from a Pediatric Weight Management Program*. Midwest Nursing Research Society 46th Annual Research Conference. Innovative Solutions: Re-Imagining Nursing Research and Scholarship. Schaumburg, IL.
- 11 **Roberts, KJ**, Polfuss, M, Marston, EC, Davis, RL. (March 26, 2021). *Experiences of weight stigma in adolescents with severe obesity and their families*. Team Science: Advancing Culturally Responsive Research to Improve Health Outcomes. 45th Annual Research Conference, Midwest Nursing Research Society. [Virtual].
- 10 **Roberts, KJ**, Polfuss, M, Marston, EC, Davis, RL. (November 4, 2021). *Experiences of weight stigma in adolescents with severe obesity and their families*. Obesity Week®: Where Science and Treatment Meet [Virtual]. The Obesity Society.
- 9 **Roberts, KJ**, Ariza, AJ, Selvaraj, K, Quadri, M, Mangarelli, C, Neault, S, Binns, HJ. (November 7, 2021) *Testing for Rare Disorders of Obesity in Children: Findings from a Pediatric Weight Management Program. Poster presentation*. Sigma Theta Tau-Eta Nu Chapter 7th Annual Poster Symposium, University of Wisconsin-Milwaukee, WI [Virtual].
- 8 **Roberts, KJ**, Vincent, C, Gallo, AM, Patil, CL, Binns, HJ, Koenig, MD. (April 3, 2020). *Family Management of Severe Obesity in Adolescents*. Midwest Nursing Research Society 44th Annual Research Conference: Advancing Nursing Research with Diverse Populations. [Virtual]
- 7 **Roberts, KJ**, Vincent, C, Gallo, AM, Patil, CL, Binns, HJ, Koenig, MD. (November 12, 2020). *Family Management of Severe Obesity in Adolescents*. Sigma Theta Tau-Eta Nu Chapter 6th Annual Poster Symposium, University of Wisconsin-Milwaukee, WI [Virtual].
- 6 **Roberts, KJ**, Gallo, AM. (August 14, 2019). *Experiences of Families with Children Attending a Clinic-Based Weight Management Program: A Qualitative Study*. 14th International Family Nursing Conference (IFNC14). Washington DC.
- 5 **Johnson, A**, Corte, C, **Roberts, KJ**. (April 14, 2018). *Possible Selves, Psychological Well-Being, and Substance Use in Young Men Post-Incarceration*. Midwest Nursing Research Society 42nd Annual Research Conference: The Future of Nursing Research: Economic Realities and Creative Solutions. Cleveland, OH.
- 4 **Roberts, KJ**, O'Rourke, J. (June 16, 2016). *Using Multiple Hybrid Patient Simulation to Teach Prioritization, Safety, and Communication*. INACSL (International Nursing Association for Clinical Simulation & Learning) Conference. Grapevine, TX
- 3 **Kendrick, A**, **Roberts, KJ**. (March 10, 2015). *Utilizing Simulation to Bridge Gaps in Clinical Nursing Education*. 40th Annual March of Dimes Perinatal Conference: Improving Perinatal Outcomes: 40 Years of Success! Westin, Lombard, IL
- 2 **Roberts, KJ**, Duback, K, Sava, K, & Obrecht, J. (October 5, 2014). *Poster Integrating Nursing Education and Practice: Utilizing Clinical Partnerships to Provide Simulation Experiences to Nursing Students*. 9th Annual NLN/Elsevier Technology Conference: What's Happening Now? Nashville, TN.
- 1 **Roberts, KJ**, Reidinger, G, & Koran, Z. (April 12, 2011) *Cultural Competence: Nurses' Perceptions Regarding the Culturally Diverse Patient*. Exemplary Professional Practice in Action: Research and Education: Advocate Christ Medical Center, Oaklawn, IL

Relevant Training

- 2026 **REACH Research Leadership Academy-UNCG** (competitive application)
- 2024 **Training Institute for Dissemination and Implementation Research in Genomics and Precision Public Health (TIDIRH-National Cancer Institute-NIH)** (July 2024) Online open-access modules (8) training in Dissemination and Implementation research.
- 2024 **Concepts and Methods in Computational Genomics** (January-March 2024). Foundation for Advanced Education in the Sciences (FAES).
- 2023 **Genetics 101 Series for Healthcare Providers** (November- December 2023) American College of Medical Genetics and Genomics.
- 2023 **Genetics and Genomics Review Course Digital Edition** (August-October 2023) American College of Medical Genetics and Genomics.
- 2023 **National Institutes of Health (NIH) Integrated Core Curriculum+ for Program Officials** (September- November 2023).
- 2023 **Translation and Integration of Genomics is Essential to Doctoral Nursing (TIGER)** (January-July 2023), Vanderbilt University (competitive application). The program's objective is to improve the knowledge and skills of doctoral nursing in genomics for research and teaching. *This education award is supported by the National Human Genome Research Institute of the National Institutes of Health under Award Number R25HG011018.*
- 2021 **I-Corps™, National Science Foundation (NSF) Innovation Corps** (July 5-August 9, 2021). NSF I- Corps™ Site of Southeastern Wisconsin (competitive application). Workshop on designing and validating a business model through the Lean Launch hypothesis-based methodology.
- 2021 **The Jackson Laboratory: Human and Mammalian Genetics and Genomics - The McKusick Short Course (Virtual) (July 19-31)**. Partial attendance for human genetic/genomic content.
- 2021 **Methods in Grant Preparation**, Clinical and Translational Science Institute of Southeast Wisconsin, Medical College of Wisconsin (January 6 - March 21, 2021). Presentation of advanced principles of National Institutes of Health (NIH) grant preparation

EDITORIAL REVIEW EXPERIENCE FOR SCIENTIFIC JOURNALS AND CONFERENCES

Journals

- 2025-current *Journal of Pediatric Nursing*, **assistant editor**
- 2023-current *BMC, Public Health Journal*
- 2022-current *Childhood Obesity-Journal*
- 2022 *Obesity Science and Practice-Journal*
- 2022 *International Journal of Environmental Research and Public Health -Journal*
- 2021 *Obesity Research and Clinical Practice-Journal*
- 2021 *Journal of Family Nursing -Journal*
- 2021-22 *Journal of Child Health Care*
- 2021 *Diabetology & Metabolic Syndrome-Journal*
- 2021 *Child MDPI Journal*
- 2020-2022 *Journal of Pediatric Nursing -Journal*

Conferences

- 2025 Poster Judge for the biannual conference, 17th International Family Nursing Conference *IFNC17 Promoting Family Strengths Globally in Challenging Times -Conference*
- 2025 Abstract reviewer for the biannual conference, 17th International Family Nursing Conference *IFNC17 Promoting Family Strengths Globally in Challenging Times - Conference*

- 2023 Abstract reviewer for Council for Advancement of Nursing Science (CANS) Advanced Methods conference, *Biosocial Methods to Advance Health Equity 2023* (virtual)-Conference
- 2022 Abstract reviewer for the biannual conference, 16th *Annual International Family Nursing Conference IFNC16 Global Innovations in Family Nursing: Advancing Family Health*-Conference
- 2020 Abstract reviewer for the biannual conference, 15th *Annual International Family Nursing Conference, IFNC15-Family Nursing Through the Lifespan*-Conference

PROFESSIONAL SERVICE

- 2026 **University of North Carolina-Greensboro (UNCG)** Dean of Libraries Search Committee (University)-appointed by Dean of SON
- 2025 **University of North Carolina-Greensboro (UNCG)** Research Policy Committee (University Faculty Senate)-appointed by Dean of SON
- 2025 **University of North Carolina-Greensboro (UNCG)** Promotion and Tenure Committee (SON)
- 2024-current **International Family Nursing Association (IFNA)** *Co-Leader* Genomics/Genetics Working Group
- 2023-2025 **International Family Nursing Association (IFNA)** *Director (elected)*- Board of Directors
- 2021-current **International Family Nursing Association (IFNA)** *Co-Leader* Policy Working Group.
- 2021-2023 **Midwest Nursing Research Association** Adolescent Health Research and Physiology, Behavior and Genomics Society Research Interest Groups
- 2021-2023 **Pediatric Obesity Weight Evaluation Registry (POWER)** Genetics Research Subcommittee
- 2021-2023 **Pediatric Obesity Weight Evaluation Registry (POWER)** Physical Activity Research Subcommittee,
- 2021-current **International Family Nursing Association (IFNA)** Pediatric Research Cluster
- 2021-current **International Family Nursing Association (IFNA)** Research Committee
- 2023 **I-Corps™, National Science Foundation (NSF) Innovation Corps** Coach/Mentor (Feb 20-March 20) I-Corps™ Site of Southeastern Wisconsin
- 2022-2023 **UWM-College of Nursing** Reviewed and scored undergraduate admissions (BSN) applications
- 2022-2023 **UWM-College of Nursing** Graded PhD qualifying exams-
- 2022-2023 **UWM-College of Nursing, Undergraduate Program Committee**, Reviewed and scored scholarship applications-
- 2022 **UWM-College of Nursing** Member Undergraduate Program Committee
- 2022-2023 **UWM-College of Nursing** Reviewed and scored essays for Holistic Admissions-BSN applicants
- 2022-2023 **UWM-College of Nursing** Judge for student posters for Eta Nu Poster Day
- 2022 **UWM College of Nursing** Conducted and scored interviews for the undergraduate (BSN) holistic admissions process
- 2022 **UWM-College of Nursing**, Participated in Comprehensive Exam Speed Dating event; answered PhD student questions and guided the comprehensive exam process.
- 2021, 2022 **UWM-College of Nursing** called and emailed potential BSN applicants to remind them of the deadline and see if they needed any help in the process.
- 2020-2023 **International Family Nursing Association (IFNA)** Co-Chair, International Research Collaboration Subcommittee
- 2020 **University of Illinois Health System/UIC College of Nursing** Participated in the COVID-19 response, which included calling and triaging doctors, nurses, and other healthcare providers with COVID-19 symptoms and directing them to care, testing, and clearance before returning to work.
- 2018 **UIC College of Nursing** coordinated a group of five pre-licensure nursing students for an international service-learning experience, providing direct care to patients in a medical clinic in Gramothe, Haiti.
- 2017, 2019 **Little by Little and Mountaintop Ministries** Medical Volunteer- Provided primary medical care
- 2016-2019 **UIC-College of Nursing** Conducted interviews for the holistic admissions process, Graduate Entry Program
- 2016 **UIC-College of Nursing** Medical Volunteer provided health screening and health education to corrections officers and staff in the Cook County Juvenile Detention Center, Chicago, IL.

2014-2015 **UIC-College of Nursing** Co-led/coordinated an interdisciplinary education/simulation day at UIC with the schools of nursing, medicine, dentistry, and physical and occupational therapy, Chicago, IL

VOLUNTEER ACTIVITIES

2025 **MINERVA-Mobile Clinic**, UNCG School of Nursing, Greensboro, NC
Volunteering with the School of Nursing Nurse-run Mobile clinic as an RN, providing direct care and helping with community events

2024 **Jewish Social Service Agency**, Washington, DC metro area
Visit with an elderly holocaust survivor bi-monthly through the Friendly Visitor Aging in Place Program.

2023 **Bardet-Biedl Syndrome Foundation**, Philadelphia, PA
Helped with the coordination and directing riders at The Rocky Ride VI for the benefit of Accelerating Bardet-Biedl syndrome (BBS) Research

2022-2023 **The United Way**, Racine, Wisconsin, reviewed and scored community grants.

2021 **Special Olympics**, Wisconsin, Conducted health education and screening for Special Olympic athletes at the Healthy Athletes Health Promotion

2012-2018 **Thrive Vineyard Church**, Palatine, IL
Provided monthly community activities, including cooking and serving community meals, tutoring elementary and middle school students, and helping to plan and work in a community garden at a local low-income housing community

2003-2007 **Midwest District Christian and Missionary Alliance**
Life on the Vine Community Church, Long Grove, IL
Assistant Director of Russian Ministries

1998 **Christian and Missionary Alliance**
Professional Skills Development Modules for Nurses, Astrakhan, Russia
Taught 40 hours of enhanced physical assessment and history-taking skills to 30 nurses in Astrakhan, Russia

EDUCATIONAL PRESENTATIONS

2025 **UNCG-Greensboro** "Collaborative Research, Teaching, and Practice to Enhance Health Equity and Outcomes" Presentation for faculty position, UNCG

2020 **UW-Milwaukee College of Nursing** "Family Management of Severe Obesity in Adolescents"- Presentation for Clinical Assistant Professor

2020 **UIC College of Nursing** "Family Management of Severe Obesity in Adolescents"-Presentation for Clinical Assistant Professor

2017 **UIC College of Nursing** "Reflective Teaching, Practice and Leadership"- Presentation for Director of Clinical Simulation and Learning

2014 **University of Illinois at Chicago** Conducted NCLEX exam overview for prelicensure students.

MENTOR/PRECEPTOR ACTIVITIES/DISSERTATION COMMITTEE

2025 **UNCG** Chair of Dissertation Committee-Mentor and Advisor, for Daphne Doster Masroianni, Pre-doc fellow, Bridget Rasmussen

2025 **UNCG** Chair of Dissertation Committee, Advisor, Mentor for PhD Research Assistant, Savannah Hauburg

2025 **UNCG** Chair of Dissertation Committee-Meha Ballard

2025 **Duquesne University**- Dissertation Committee Member for PhD Candidate

2020-2023 **UWM College of Nursing** -Mentored a PhD student as a Teaching Assistant in an extensive undergraduate course

2020-2022 **University of Illinois at Chicago** Capstone Project Mentor/advisor for BSN student at Honors College

2019-2020 **University of Illinois at Chicago** -Mentored BSN student in qualitative research methods

- 2019 **University of Illinois at Chicago-** Mentored new faculty in their clinical and simulation teaching roles
- 2018 **University of Illinois at Chicago-** Mentored new faculty in their role as course coordinators and new clinical faculty in their clinical and simulation teaching roles
- 2018 **University of Illinois at Chicago -** Precepted a graduate student from Olivet Nazarene University for her final practicum experience in the MSN Nursing Education program. Supervised her in the role of clinical instructor with eight prelicensure students at the clinical site for 14 weeks and facilitated her experiences with didactic faculty and simulation and debriefing
- 2017 **University of Illinois at Chicago:** I precepted and mentored a graduate student in simulation activities, coordinating, facilitating, and debriefing simulations for pre-licensure students.
- 2017 **University of Illinois at Chicago** supported the director of the clinical simulation lab after the departure of the Director of the Clinical Learning Center. Developed and trained a team of clinical faculty and graduate assistants to implement simulation and integrate it into the BSN curriculum
- 2015 **University of Illinois at Chicago** Mentored new clinical faculty in observing and debriefing of simulation based on INACSL Standards of Best Practice in Simulation
- 2015 **University of Illinois at Chicago:** Mentored a Clinical Nurse Specialist (CNS) student in the clinical faculty role at a clinical site. Mentored CNS students in evidence-based simulation creation, implementation, debriefing, and evaluation

MEDIA COVERAGE

2025 Australian Policy Online, October 16, Nurses' engagement in healthcare policy development: An umbrella review. <https://comms.apo.org.au/v/124653/1941484/email.html?k=Mx7hQZcnMxiTateChwyL2eOzWPv9g11v3MKFmLXIA60>

2021, Clinical Advisor (online), November 15, Weight Stigma: Bullying Widely Reported Among Teens and Parents <https://www.clinicaladvisor.com/home/meeting-coverage/obesityweek-2021/weight-stigma-bullying-widely-reported-among-teens-parents/>

PROFESSIONAL MEMBERSHIPS

- 2025 Southern Nurses Research Association
- 2023-2025 American College of Medical Genetics and Genomics
- 2022-current National Pediatric Nurse Scientist Collaborative (NPNSC)
- 2022-2025 American Society of Human Genetics (ASHG)
- 2021-2023 The Obesity Society
- 2022 International Society of Nurses in Genetics (ISONG)
- 2018-current International Family Nurses Association (IFNA)
- 2013-2023 Midwest Nursing Research Society MNRS
- 2021-2024 Pediatric Obesity Weight Evaluation Registry (POWER) (organization has sunset)
- 2021-current Childhood Obesity Multi-Program Analysis and Study System (COMPASS)
- 1994-current Sigma Theta Tau International Nursing Honor Society-Alpha Lambda Chapter
- 2013-2017 International Association for Clinical Simulation and Learning
- 2008-2013 Emergency Nurses Association

TEACHING

University of North Carolina at Greensboro

Course	Level	Semester	Year	Mode of Teaching
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Critique and Utilization of Research for Nurse Administrators	Graduate-MSN	Spring	2026	Online- asynchronous
Scholarly Seminar II Project Planning	Graduate-DNP	Spring	2026	Online- asynchronous
Quantitative Research Methods	PhD	Fall	2025	Online-synchronous
Nursing Research	Undergraduate-RN-BSN	Fall	2025	Online- asynchronous
Scholarly Seminar II Project Implementation	Graduate-DNP	Fall	2025	Online- asynchronous

University of Wisconsin-Milwaukee-College of Nursing

Course	Level	Semester	Year	Mode of Teaching
Human Growth and Development Through the Lifespan	Undergraduate -BSN- pre-nursing course	Fall Spring	2020, 2021 2021, 2022, 2023	Online In-person

University of Chicago at Illinois-College of Nursing

Course	Level	Semester	Year	Mode of Teaching
Health Assessment	Undergraduate BSN	Fall	2013, 2014, 2015	In-person
Concepts and Processes in Contemporary Nursing	Undergraduate RN-BSN	Spring	2013	Online
Health Assessment and Communication	Undergraduate RN-BSN	Spring	2016, 2017, 2018, 2020	Online
Nursing Care of Children and Families	Undergraduate BSN	Fall	2018	In-person clinical instruction in an acute care pediatric hospital
Acute Care Nursing Care Management	Undergraduate BSN	Spring	2018	Online with site visits in person

Integrative Practice Experience	Undergraduate BSN	Fall	w i	th the student and preceptor
			2017	Online with site visits in person with the student and preceptor

Course	Level	Semester	Year	Mode of Teaching
Clinical Concepts and Processes of Child and Family Nursing	Undergraduate BSN	Spring	2016	In-person clinical instruction in an acute care pediatric hospital
Theoretical Foundation for Evidence-Based Practice	Graduate	Spring	2020	Online
Introduction to the CNS Role	Graduate	Spring	2013, 2014, 2015	Online
Integrated Practicum Women and Children's	Graduate	Fall, Spring	2012, 2013, 2014, 2015, 2016, 2017, 2019, 2020	In-person clinical instruction in an acute care pediatric hospital
Clinical Synthesis	Graduate	Spring/Summer	2013, 2014, 2015, 2017, 2018, 2019	Online with site visits in person with student and preceptor; In-person simulation days (2)
Clinical Synthesis Practicum	Graduate	Summer/Fall	2016, 2017, 2018, 2019	Online with site visits in person with student and preceptor; In-person simulation days (2)
Pediatric/Perinatal CNS Practicum I	Graduate	Summer	2013, 2014, 2015, 2016	Online with site visits in person with student and preceptor
Pediatric/Perinatal CNS Practicum II	Graduate	Fall	2013, 2014, 2015, 2016	Online with site visits in person with the student and preceptor
Pediatric/Perinatal CNS Practicum III	Graduate	Spring	2013, 2014, 2015, 2016, 2017	Online with site visits in person with the student and preceptor