



**Troy University
School of Nursing**

Faculty BIO

Name/Credentials

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Title

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Education

PhD, Medical College of Georgia

MSN, University of Alabama at Birmingham

BSN, University of Alabama at Birmingham

**Publications or
Presentations**

- Blair, A.M.J., Hamilton, B.K., & Spurlock, A.Y. (2018). Evaluating an order set for improvement of quality outcomes in diabetic ketoacidosis. *Advanced Emergency Nursing Journal*. (in press)
- Crittenden, D., Seibenhener, S., & Hamilton, B. (2017). Health coaching and the management of hypertension. *The Journal for Nurse Practitioners*, 13(5), e237-.239. DOI: 10.1016/j.nurpra.2017.02.010
- Tymes, D.D, Outlaw, K., & Hamilton, B.K. (2016). Life Skills interventions to improve social confidence, self-management, and drug resistance skills in elementary school aged children. *Journal of Community Health Nursing*, 33(1), 11-19. DOI: 10.1080/07370016.2016.1120592
- Leigh, K., Whitted, K., Hamilton, B.K., & Vardaman, S. (2015). Integration of andragogy into preceptorship. *Journal of Adult Education*, 44(1), 9-17.
- Jackson, P., & Hamilton, B.K. (2015). The effects of virtual simulation as a teaching strategy for skills preparation in nursing students. *Clinical Simulation in Nursing*, 11(1), 52-58. <http://dx.doi.org/10.1016/j.ecns.2014.10.001>
- Avery, G., Johnson, T. W., Cousins, M.F., & Hamilton, B.K. (2013). The school wellness nurse: A model for bridging gaps in school wellness programs. *Pediatric Nursing*, 39(1), 13-18.

Publications or Presentations

- Johnson, T.W., Spurlock, A.Y., Parrott, J.S., Cousins, M.F., Dunn, J.W., Avery, G., & Hamilton, B.K. (2012). A comparison of field methods to assess body fat of minority elementary school children. *International Journal of Body Fat Composition*, 9(4), 141-146.
- Rushing, D., Lett, D. F., Dunnington, C., Jones, S., Wise, L., & Hamilton, B. K. (2012). Bridging the gap between novice faculty from curriculum processes to clinical outcome evaluation tools. Poster presented at the Nuts & Bolts for Nurse Educators Conference, Minneapolis, MN.
- Avery, G., Hamilton, B. K., Russell, C., Johnson, T., & Watkins, T. (2007). Building a community model to improve rural children's health. Annual Excellence in Nursing Research, Iota Theta. Poster Presentation.

Grants and Projects

- Avery, G., Johnson, T., & Hamilton, B.K. Healthy Schools Healthy Kids Healthy Communities, HRSA, Rural Outreach Grant, \$375,000, 2009-2012.
- McCoy, C., Hamilton, B. K., & Spurlock, Amy. Creating a Diverse Nursing Workforce through Learning and Practice Communities. HRSA, \$880,000, 2008-2011.
- Minix, W., Hamilton, B. K., Wise, L., & Cleveland, K. Case Management in Baccalaureate Education. Blue Cross-Blue Shield, \$30,000, 2008 and 2009.
- Hamilton, B. K. Computerized Simulators for Undergraduate Nursing Education. ADECA, \$115,000, 2006.
- Watkins, T., Hamilton, B. K., Avery, G., Johnson, T., & Russell, C. Healthy Schools Healthy Kids Phase II, Troy University, HRSA, Rural Outreach Grant, \$600,000, 2005-2008.

Honors, Awards, Boards, Certifications, and Professional Organizations

- Member, ADPH Office of Women's Health Board, 2013-present
- Troy University Chancellor's Fellow, 2008
- Peer Evaluator, Accreditation Commission for Education in Nursing, 2003-present
- Chiron Mentor, Sigma Theta Tau International, 2005
- Member, Institutional Review Board Southeast Alabama Medical Center, 2008-present

Research Projects

- Hamilton, B.K., Avery, G., & Johnson, T. Evaluation of the Effectiveness of the CATCH Program on the Health Status of Third, Fourth, and Fifth Grade Students in Pike and Bullock Counties. A funded longitudinal, quasi-experimental design study for Healthy Schools Healthy Kids Project—Phase II (\$600,000 federal funding), Troy and Union Springs, Alabama, 2005-2008.
- Hamilton, B. K. Health Risk Behaviors of High School Students in Pike County. Survey conducted for funded Healthy Schools Healthy Kids Project—Phase I, Troy, Alabama, 2002, 2003, 2004.
- Hamilton, B. K. Health Behaviors of Elementary and Middle School Students in Pike County. Survey of second, third, and fourth grade

students conducted for funded Healthy Schools Healthy Kids Project—Phase I, Troy, Alabama, 2003, 2004.

- Hamilton, B.K. Perceived Professional Risk of School Nurses Associated with Delegation of Nursing Responsibilities to Unlicensed Personnel. Dissertation research, Medical College of Georgia, Augusta, Georgia, 1997.
- Taunton, R. L. , Andrews, J., Bates, M., Boyle, D., Campbell, L., Carr, B., Edenfield, S., Hamilton, B. K., Johnson, M., Sauter, M. A., Wallace, D. Evaluation of Hinshaw and Atwood's Organizational Job Satisfaction Scale. Replicated evaluation of psychometric properties of the Organizational Job Satisfaction Scale, Medical College of Georgia, Augusta, Georgia, 1994

Clinical Focus

Pediatric Nursing
Administration