Wanda McCoy, Ph.D. wmccoy@coppin.edu

Education

Ph.D. Mathematics Education 2012 **University of Maryland, College Park - College Park, Maryland**

MS Mathematics Education 1996 Illinois State University - Normal, Illinois

BS Early Childhood Education 1995 **Coppin State University — Baltimore, Maryland**

Professional Experience		
2007 — Present	Coppin State University	Assistant Professor
1997 — 2001	Baltimore City Public School System	Elementary School Teacher
1997 — 1999	Coppin State University	Adjunct Professor
1996 — 1997	Sparta, Illinois School District	Elementary School Teacher

Professional Publications

2019 Using Mindfulness to Reduce Math Anxiety in Preservice Teachers. *peerReview Winter/Spring 2019 Vol.21 No. 1/2*

2016 The Big Ole Donut: An Integrated Learning Project in STEM. *Journal of Behavioral and Social Sciences*. 2016, Vol. 3, 211-220.

2009 Dense Rational Numbers — Classroom Activities, Texas Instruments http://education.ti.com/en/us/activitv/detail?id=559A65560AE246EB9BAEB6FF030779D2

2009 Democrat or Republican - Classroom Activities, Texas Instruments http://education.ti.com/en/us/activitv/detail?id-25799B5E25094DCBB2CFF8A1493736B5

2007 What NAEP Can (and Cannot) Tell Us about Performance in Algebra. *Results and Interpretations of the 2003 Mathematics Assessment of the National Assessment of Educational Progress.* Reston, Va. Chazan, D., Leavy, A. M., Birky, G., Clark, K., Lueke, M., McCoy, W., et al.

Professional Presentations:

Jan 2020	The 106th Annual Meeting of the Association of American Colleges and Universities - Shaping the Future of Higher Education: An Invitation to Lead: Using Mindfulness to Reduce Math Anxiety in Preservice Teachers	
Feb 2018	21 st Annual American Association of Behavioral and Social Sciences (AABSS) Conference: Deconstructing to Improve Teaching and Learning	
Feb 2018	2 nd Annual Conference on Academic Research in Education (CARE): Integrated Project Based Learning: Infusing Current Events	
Apr 2017	2017 Capital PKAL Regional Network Meeting: Deconstructing Silos: Working with What You Have	
Apr 2016	2016 Capital PKAL Regional Network Meeting: Big Ole Donut: An Integrated Learning Project at Coppin State University	
Apr 2016	Institute on Integrative Learning and the Departments Faculty Leadership for the 21 ^{'t} Century (American Association of Colleges and Universities, AAC&U) Integrative Learning Projects, Coppin State University	
Apr 2016	Academic Transformation Efforts, Coppin State University	
Nov 2014	Ebola Awareness Day at Coppin State University	
Feb 2014	17 th Annual American Association of Behavioral and Social Sciences (AABSS) Conference Big Ole Donut: An Integrated Learning Project at Coppin State University	
July 2012	Institute on Integrative Learning and the Departments Faculty Leadership for the 21't Century (AAC&U) Integrative Learning Project, Coppin State Univ	
Oct 2009	Maryland Council of Teachers of Mathematics Annual Conference Exploring What the TI-73 Can Do for Your Middle School Mathematics Classroom	
Mar 2009	Coppin State University Pre-Service Teacher Workshop Graphing Calculator Workshop for Pre-Service Teachers	
Oct 2008	Coppin State University Faculty Research Conference Pre-Service Teacher Attitudes and Beliefs towards Social Justice Education in Elementary Mathematics Classes	
May 2008	Coppin State 4th Annual Teaching and Learning Using Technology Evaluating the Use of Student Response Systems to Support Teaching and Learning	