

# **MICHELE M. BALLISTER, DNP, APRN, CRNA, CHSE**

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 Charleston, South Carolina 29425-9620  
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 balliste@musc.edu

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## **Curriculum Vitae**

### **ACADEMIC PREPARATION**

JUN 2012 – DEC 2013	Doctor of Nursing Practice, Villanova University, Villanova PA Project: Student Registered Nurse Anesthetists: The Impact of Structured High Fidelity Simulation on Anesthesia Ready Time
AUG 2006 – NOV 2008	M.S. Nursing, Villanova University, Villanova PA
AUG 2006 – NOV 2008	Crozer Chester Medical Center School of Anesthesia, Upland PA
DEC 2003 – DEC 2005	Certificate in Forensic Nursing, Kaplan College (on-line)
AUG 1993 – AUG 1997	B.S. Nursing, University of Scranton, Scranton PA

### **PROFESSIONAL EMPLOYMENT**

JUL 2019 – Present	Associate Professor Director of Simulation Anesthesia for Nurses Program Medical University of South Carolina
JUL 2014 – JUN 2019	Assistant Professor Director of Simulation Anesthesia for Nurses Program Medical University of South Carolina
AUG 2010 – OCT 2016	Staff CRNA – 110 bed acute care regional hospital East Cooper Regional Medical Center, Mount Pleasant, SC
JAN 2009 – JUL 2014	Staff CRNA/Difficult Airway Course Instructor Level I Trauma Center Medical University of South Carolina, Charleston, SC
JAN 2009 – JUL 2014	Adjunct Faculty for nurse anesthesia pharmacology course Anesthesia for Nurses Program Medical University of South Carolina, Charleston, SC

## **LICENSURE/CERTIFICATIONS**

National Certification and Recertification of Nurse Anesthetists	81626
South Carolina Advanced Practice Nurse	3578
Georgia Advanced Practice Nurse	289363
Pennsylvania Registered Nurse (inactive)	RN519928L
Certified Healthcare Simulation Educator (CHSE)	Current
Advanced Cardiac Life Support (ACLS)	Current
Basic Cardiac Life Support (BLS)	Current
Pediatric Cardiac Life Support (PALS)	Current
Advanced Burn Life Support Course (ABLS)	2005 - 2011
Basic Cardiac Life Support Instructor	1999 – 2001
ENA Trauma Nursing Core Course (TNCC)	1999 – 2003
ENA Trauma Nursing Core Course Instructor	1999 – 2003
Neonatal Resuscitation Program Provider (NRP)	2001 – 2003
Certification in Chemotherapy Administration Instructor	1999 – 2000
Certification in Chemotherapy Administration	1998 – 2000

## **PROFESSIONAL ACKNOWLEDGEMENT & AWARDS**

NOV 2018	Nominated – Medical University of South Carolina, College of Health Professions Excellence in Service Award
NOV 2017	Nominated – Medical University of South Carolina, College of Health Professions Teacher of the Year Award
APR 2017	Villanova University College of Nursing Alumni Award for Excellence in Nursing Education
NOV 2016	Nominated – Medical University of South Carolina, College of Health Professions Teacher of the Year
DEC 2013	Clinical Instructor of the Year Award Medical University of South Carolina Anesthesia for Nurses Program
DEC 2013	Excellence in Clinical Instruction at Main Operating Room Medical University of South Carolina Anesthesia for Nurses Program
APR 2008	Inducted into the Honor Society of Phi Kappa Phi
APR 2007	AANA: American Association of Nurse Anesthetists Mid-Year Assembly, Washington D.C. Villanova University representative for Student Mentorship Day
MAR 2000	BAMC: Brooke Army Medical Center Nominee Nursing Excellence Award

MAY 1999	BAMC: Brooke Army Medical Center Nominee Nursing Excellence Award
OCT 1996	Inducted into the Nursing Honor Society, Sigma Theta Tau
JUN 2005	Army Commendation Medal
FEB 2004	Korean Defense Service Medal
MAR 2003	Global War on Terrorism Service Medal
JUL 2002	Army Commendation Medal
SEP 2001	National Defense Ribbon
JAN 2001	Army Commendation Medal
OCT 1997	Army Service Ribbon

### **SCHOLARLY ACTIVITIES**

FEB 2020	Roesch, A., & <b>Ballister, M.</b> <i>“Educational Intervention to Enhance Arterial Catheter Insertion Practices”</i> American Association of Nurse Anesthetists Assembly of Didactic and Clinical Educators Peer Reviewed Poster Presentation
FEB 2020	Longoria, B., & <b>Ballister, M.</b> <i>“Clinical Job Shadowing in Nurse Anesthesia”</i> American Association of Nurse Anesthetists Assembly of Didactic and Clinical Educators Peer Reviewed Poster Presentation
FEB 2020	Whitman, J., Kitten, L., Claxton, B.E. & <b>Ballister, M.</b> <i>“Creating an Intraoperative Myocardial Infarction High-Fidelity Simulation Scenario”</i> American Association of Nurse Anesthetists Assembly of Didactic and Clinical Educators Peer Reviewed Poster Presentation
SEP 2019	Claxton, B.E., Whitman J., & <b>Ballister, M.</b> <i>“High Fidelity Simulation for the Undiagnosed Pheochromocytoma”</i> South Carolina Association of Nurse Anesthetists Annual Meeting Peer Reviewed Poster Presentation

- SEP 2019 Smith, H., & **Ballister, M.**  
*"Barriers Impeding Implementation of Early Progressive Mobility in the Intensive Care Unit"*  
 South Carolina Association of Nurse Anesthetists Annual Meeting  
 Peer Reviewed Poster Presentation
- SEP 2019 Pedersen, C., McKenna, D., & **Ballister, M.**  
*"Assessing Radial Artery Catheterization in Nurse Anesthesia Students: Ultrasound Guided vs. Palpation Technique"*  
 South Carolina Association of Nurse Anesthetists Annual Meeting  
 Peer Reviewed Poster Presentation
- MAR 2019 Manuscript Reviewer, Clinical Simulation in Nursing Journal
- OCT 2018 **Ballister, M.** (2018). Sugammadex Use in Anesthesia Practice. *CRNA Today eJournal*. Online content.
- OCT 2018 Hord, K., Newbry, S., Sharp, R., Williams, S., & **Ballister, M.**  
*"Dexamethasone for Postoperative Nausea and Vomiting Prophylaxis: A Comparison of Clinical Practice to Recommended Guidelines"*  
 South Carolina Association of Nurse Anesthetists Annual Meeting  
 Peer Reviewed Poster Presentation
- SEP 2018 Hord, K., Newbry, S., Sharp, R., Williams, S., & **Ballister, M.**  
*"Dexamethasone for Postoperative Nausea and Vomiting Prophylaxis: A Comparison of Clinical Practice to Recommended Guidelines"*  
 American Association of Nurse Anesthetists Annual Congress  
 Peer Reviewed Poster Presentation
- SEP 2018 Campbell, S., Grambeau, K., Reuter, A., Sturm, M., & **Ballister, M.**  
*"An Evaluation of Goal Directed Therapy Algorithm Implementation in Free Tissue Transfer Patient"*  
 American Association of Nurse Anesthetists Annual Congress  
 Peer Reviewed Poster Presentation
- APR 2018 **Ballister, M.** (2018). Basics of the Objective Structured Clinical Exam. *Journal of the American Association of Nurse Anesthetists*. Online content, 60-63.
- FEB 2018 **Ballister, M.** (2018). Student Registered Nurse Anesthetists: Impact of Structured High Fidelity Simulation on Anesthesia Ready Time. *Anesthesia eJournal*. 6(2) 7-11.
- JAN 2018 Manuscript reviewer, Anesthesia eJournal

- OCT 2017 Delany, J. Fawcett, N., Galletta, R., King, H., Leoshko, J. & **Ballister, M.**  
*"A Comparison of Novice Student Registered Nurse Anesthetists Performance in Simulation and the Clinical Setting Using the Creighton Simulation Evaluation Instrument"*  
 South Carolina Association of Nurse Anesthetists  
 Annual Meeting Peer Reviewed Poster Presentation
- OCT 2017 LaCombe, D., Skariah, A., Walston, R., Williams, R., & **Ballister, M.**  
*"The Impact of High-Fidelity Simulation on Malignant Hyperthermia Management"*  
 South Carolina Association of Nurse Anesthetists  
 Annual Meeting Peer Reviewed Poster Presentation
- SEP 2017 Manuscript reviewer, Clinical Simulation in Nursing Journal
- SEP 2017 Delany, J. Fawcett, N., Galletta, R., King, H., Leoshko, J. & **Ballister, M.**  
*"A Comparison of Novice Student Registered Nurse Anesthetists Performance in Simulation and the Clinical Setting Using the Creighton Simulation Evaluation Instrument"*  
 American Association of Nurse Anesthetists Annual Congress  
 Peer Reviewed Poster Presentation
- SEP 2017 LaCombe, D., Skariah, A., Walston, R., Williams, R., & **Ballister, M.**  
*"The Impact of High-Fidelity Simulation on Malignant Hyperthermia Management"*  
 American Association of Nurse Anesthetists Annual Congress  
 Peer Reviewed Poster Presentation
- OCT 2016 Miller, K., Secunda, H., Srisuwan, B., Wessels, J., & **Ballister, M.**  
*"A Comparative Review of Post-operative Pain in the Gastric Pacemaker Patient"*  
 South Carolina Association of Nurse Anesthetists  
 Annual Meeting Peer Reviewed Poster Presentation
- OCT 2016 Mountel, J., McDevitt, A., Long, E., Phillips, K., & **Ballister, M.**  
*"Comparison of Simulation Evaluation Tools in Nurse Anesthesia Training"*  
 South Carolina Association of Nurse Anesthetists  
 Annual Meeting Peer Reviewed Poster Presentation
- SEP 2016 Miller, K., Secunda, H., Srisuwan, B., Wessels, J., & **Ballister, M.**  
*"A Comparative Review of Post-operative Pain in the Gastric Pacemaker Patient"*

American Association of Nurse Anesthetists Annual Congress  
Peer Reviewed Poster Presentation

- SEP 2016      Mountel, J., McDevitt, A., Long, E., Phillips, K., & **Ballister, M.**  
                   *“Comparison of Simulation Evaluation Tools in Nurse Anesthesia Training”*  
                   American Association of Nurse Anesthetists Annual Congress  
                   Peer Reviewed Poster Presentation
- SEP 2015      Manuscript reviewer, Clinical Simulation in Nursing Journal
- DEC 2014      Manuscript reviewer, Clinical Simulation in Nursing Journal
- SEP 2014      **Ballister, M.**  
                   American Association of Nurse Anesthetists Annual Congress  
                   Peer Reviewed Poster Presentation  
                   *“Student Registered Nurse Anesthetists: The Impact of Structured High Fidelity Simulation on Anesthesia Ready Time”*
- APR 2014      **Ballister, M.**  
                   South Carolina Hospital Association 12<sup>th</sup> Annual South Carolina  
                   Nursing Excellence Conference  
                   Peer Reviewed Poster Presentation  
                   *“Student Registered Nurse Anesthetists: The Impact of Structured High Fidelity Simulation on Anesthesia Ready Time”*
- MAR 2014      **Ballister, M.**  
                   Villanova University Annual Research Symposium  
                   Peer Reviewed Poster Presentation  
                   *“Student Registered Nurse Anesthetists: The Impact of Structured High Fidelity Simulation on Anesthesia Ready Time”*

## **PRESENTATIONS**

- FEB 2019      **Ballister, M. & Mitzova-Vladinova, G.**  
                   *“Development of Simulation Scenarios and Low Cost Simulation Ideas”*  
                   American Association of Nurse Anesthetists Assembly of  
                   Didactic and Clinical Educators
- MAY 2018      **Ballister, M., & Jaruzel, C.**  
                   Difficult Airway Management & Evaluation  
                   Primary faculty for pre-conference workshop (4 CEUs)  
                   Charleston Anesthesia Conference
- MAY 2017      **Ballister, M., & Jaruzel, C.**  
                   Difficult Airway Management & Evaluation  
                   Primary faculty for pre-conference workshop (4 CEUs)

	Charleston Anesthesia Conference
NOV 2016	Villanovans in Health Care: Quality and Safety of Patient Care Charleston, SC
MAY 2016	<b>Ballister, M.</b> <i>"The Word on the Street: Anesthetic Implications for Illegal Substances"</i> Charleston Anesthesia Conference
MAY 2015	<b>Ballister, M.</b> <i>"Using Simulation in Anesthesia Education"</i> Charleston Anesthesia Conference
SEP 2014	<b>Ballister, M.</b> <i>"Student Registered Nurse Anesthetists: The Impact of Structured High Fidelity Simulation on Anesthesia Ready Time"</i> Peer Reviewed Podium Presentation American Association of Nurse Anesthetists Annual Congress

## **PROFESSIONAL ORGANIZATIONS**

### Medical University of South Carolina

- Division of Anesthesia for Nurses
  - Director of Simulation (2014-Present)
  - Chair of the Admissions Committee (2014-Present)
- College of Health Professions
  - Cardiovascular Perfusion Faculty Search Committee (2018-2019)
  - Scholarship Committee (2014-2015, 2015-2016, 2016-2017, 2017-2018, 2018-2019, 2019-2020)
  - DATE Committee (Fall 2016, Summer 2018)
  - Anesthesia for Nurses Faculty Search Committee (2016-2017, 2017-2018, 2018-2019, 2019-2020)
  - Curriculum Committee (2015-2016)
  - Strategic Planning Committee (2014-2015)
- Medical Univeristy of South Carolina
  - Healthcare Simulation Steering Committee (2017-Present)

### Society for Simulation in Healthcare (2017 – 2018)

- Certified Healthcare Simulation Educator (2017 - Present)

### American Association of Nurse Anesthetists (2006 – Present)

- Education Committee (2016-2017, 2017-2018 Liason to the Simulation Subcommittee, 2018-2019, Chair, 2019-2020, Chair)
- Nominations Committee, Chair (2015-2016)

### South Carolina Association of Nurse Anesthetists (2008 – Present)

- Bylaws Committee, Chair (2016-2017, 2017-2018)
- State Government Relations Committee, Co-Chair (2014 – 2015)

### Pennsylvania Association of Nurse Anesthetists (2006 – 2008)

- School Representative to the Student Activities Committee (2007-2008)

**MILITARY SERVICE**

OCT 1997 – OCT 2005

Captain, US Army Nurse Corp, honorably discharged

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CV March 11, 2020