

NAME: Maura S. McAuliffe, CRNA, Ph.D, FAAN
Lt col USAF (retired) .

ADDRESS: East Carolina University
College of Nursing
(252) 744-6443
(office)
mcauliffem@ecu.edu

LICENSURE: NC Registered Nurse (expires 8/31/2019)
CRNA, recertified NBCRNA (expires 7/31/2020)

EDUCATION

<u>DEGREE</u>	<u>DATE</u>	<u>INSTITUTION</u>	<u>AREA OF STUDY</u>
Ph.D.	1993	University of Texas School of Nursing Austin, Texas .	Nursing (Educational Admin)
M.S.N.	1989	University of Texas Health Science Center School of Nursing San Antonio, Texas	Nursing
M.S.	1987	Virginia Commonwealth University Medical College of Virginia Richmond, VA	Nurse Anesthesiology
B.S.	1983	George Washington University (clinical affiliation U.S. Naval Hospital San Diego, CA) .	Nurse Anesthesia
Diploma	1976	St. Elizabeth Hospital School of Nursing, Boston, Massachusetts	Nursing: RN

MILITARY EDUCATION:

1994 Air Command and Staff College Correspondence Course

1988 USAF Academic Instructor Course, Maxwell AFB
1986 Squadron Officer's School Correspondence Course
1978 Nurse Management Correspondence Course

PROFESSIONAL EXPERIENCE

FORMAL ACADEMIC APPOINTMENTS:

<u>DATE</u>	<u>TITLE</u>	<u>EMPLOYER NAME AND ADDRESS</u>
2002- Present	Professor and Director Nurse Anesthesia Program 2004 (Tenured)	East Carolina University College of Nursing
2002- Present	Director Nurse Anesthesia Program	East Carolina University College of Nursing
1996-2001	Associate Professor Program Director (1999-2001) Assistant Professor (1996-1997)	USUHS/GSN Department of Nurse Anesthesia Bethesda, MD
1993-1996	Assist Director; Instructor CRNA Clinical Education	David Grant Medical Center Travis AFB, CA
1987-1990	Instructor, Course Director University of Texas for Advanced Pharmacology Health Science Center in Nurse Anesthesia I and II Graduate School of Nursing	San Antonio, TX
1987-1993	Clinical Instructor Clinical Anesthesia Instructor	USAF School of Nurse Anesthesia University of Texas Health Science Center Graduate School of Nursing . San Antonio, TX
8/83-8/86	CRNA (USAF Captain)	Davis Monthan AFB

Tucson, AZ

1978-1981 ICU
USAF Keesler AFB
Biloxi, MS

12/76-7/78 Nurse Surgical Peter Bent Brigham Hosp.
Boston, MA#

TEACHING (Didactic)

Years: 1988-1990

School: UTHSC San Antonio,
Graduate School of Nursing, Program of Nurse Anesthesia

Course: Advanced Pharmacology for Nurse Anesthesia I and II
8 Semester Hours in Graduate School (2 years)
Responsibilities: Course Director and main instructor

Years: 1993-1996

School: UTUSC San Antonio,
Graduate School of Nursing, Program of Nurse Anesthesia

Course Title: Nurse Anesthesia Seminar I (3 semester hours)
Nurse Anesthesia Seminar II (3 semester hours)
Nurse Anesthesia Seminar III (3 semester hours)

Years: 1996-1999

School: USUHS Graduate School of Nursing

Course: Basic Principles of Nurse Anesthesia Practice: 3 Semester
Hours

Years: 1997, 1998, 1999, 2000

School: USUHS Graduate School of Nursing

Title: Anesthesia Pharmacology: 3 Semester hours
Responsibilities: Course Director and main instructor

Years: 1996, 1997, 1998

School: USUHS Graduate School of Nursing

Course: Nursing Theory and Research Responsibilities:
Instructor

Years: 1996, 1997, 1998, 1999
School: .USUHS Graduate School of Nursing, Nurse Anesthesia Program
Course: Advanced Principles of Nurse Anesthesia
Responsibilities: Instructor

Years: 2003-2019
School: ECU CON Nurse Anesthesia Program
Course: NURS: 6813 Chemisfry and Physics of Anesthesia
Responsibilities: Course Director and Instructor

Years: 2003-2005, 2010-2019
School: ECU CON

Course: NURS: 6816 Advanced Principles Nurse Anesthesia II
Responsibilities: Course Director and Main Insuuctor

Years: 2005, 2011

School: ECU CON Nurse Anesthesia Program
 Course: NURS: 6815 Advanced Principles Nurse Anesthesia I
Responsibilities: Course Director and Main Instructor

Years: 2003-2019
 School: ECU CON Nurse Anesthesia Program
 Course: NURS: 6805 /6806 Advanced Pharmacology for Nurse Anesthetists I and II
Responsibilities: Course Director

Years: 2003-2019
 School: ECU CON Nurse Anesthesia Program
 Course: NURS: 6811 Anesthesia Pharmacology
Responsibilities: Course Director and Main Instructor

Years: 2003-2019
 School: ECU CON Nurse Anesthesia Program.
 Course: NURS: 6817/18 Clinical Correlations 1 & 11

Year (s) 2003-2019
 School: ECU CON Nurse Anesthesia Program
 Course: NURS: 6812 Professional aspects of Nurse Anesthesia
Responsibilities: Course Director and Main Instructor

Year (s) 2005-2019
 School: ECU CON Nurse Anesthesia Program
 Course: NURS: 6993 Advanced Nursing Synthesis
Responsibilities: Course Director and main instructor

PUBLICATIONS:

BOOKS/ BOOK CHAPTERS

- 2017 McAuliffe M.S. A conceptual model for nurse anesthesia education.
 Henrichs, B & Thompson J. A Resource for Nurse Anesthesia
 Educators 2nd Edition. Park Ridge IL: AANA Publishing Company.
- 2015 Horowitz, J, McAuliffe, M, Rupp, R: Ira P Gunn, Nurse Anesthetist: Writings and
 Wisdom from a Legendary Nursing Leader. Park Ridge, IL: AANA
 Publishing Company
- 2010 McAuliffe, M.S., Gambrell, P.G., and Edge, M.E. (2010). Obesity and Anesthesia
 Practice. In Nurse Anesthesia 4th Edition, 1024-1044.
- 2009 McAuliffe, M. S. (2009). A Conceptual Model For Nurse Anesthesia Education.
 Henrichs, B & Thompson J. A Resource for Nurse
 Anesthesia Educators (pp. 19-37). Park Ridge IL: AANA Publishing
 Company.

2002 Bing, J., McAuliffe, M.S., and Lupton, J.R. (2002) Regional anesthesia with monitored anesthesia care for dermatological laser surgery. *Dermatologic Clinics* VI 3 n20(1), 123-134

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- 1993 McAuliffe, M.S. (1993). "Case-based Instruction: An Analysis of Clinical Curricula in Nurse Anesthesiology" Doctoral dissertation, The University of Texas at Austin. Dissertation.
- 1989 McAuliffe, M.S. (1989) "Influence of a Single-injection Intercostal Nerve Block on Respiratory Function Following Upper Abdominal Surgery". Master's Thesis, Medical College of Virginia, Virginia Commonwealth University

REFEREED ARTICLES

- 2018 Krischbaum, K., McAuliffe, M.S, & Swanson, M. (2018) Team Communication in the Operating Room: A Measure of Latent Factors from a National Sample of Nurse Anesthetists. *AANA Journal*, 86
- 2016 Patacsil, J., McAuliffe, M. S., Feyh, L., & Sigmon, L. (2016). Local anesthetic adjuvants providing the longest duration of analgesia for single injection peripheral nerve Blocks in orthopedic surgery: A systematic review. *AANA Journal*, 84, (2) 95-103
- 2011 McAuliffe, M and Koch, S. Ira P Gunn: Educator, advocate, legend. *AANA Journal*, 79 (6) 450-463
- 2008 Drake, D.J., Baker, G., Engelke, M.K., McAuliffe, M.S., Pokomy, M., Swanson, M., Waters, W., Watkins, F.R., and Rose, M.A. (2008) Challenges for the morbidly obese: Differences by practice setting. *Southern Online Journal of Nursing Research*, 8(3)
- 2008 Scott, E., Pokony, M., Baker, G., Drake, D., Engelke, M., McAuliffe, M., Rose, M., Swanson, M., Waters, w., and Watkins, F. (2008) Home Care . Safety Survey for the morbidly obese. *Bariatric Nursing and Surgical Patient care*, 3 (4), 262-269.

- 2008 Rose M, Baker G, Denton P, drake D, McAuliffe M et al. Skin condition of the hospitalized patient: a pilot study with unexpected results. *Bariatric Nursing and Surgical Patient Care* 2008, 3: 264
- 2006 Drake J.D., McAuliffe, M.S., Edge, M.E., and Lopez, C.C. (2006) Postoperative Nursing Care of Patients after Bariatric Surgery. *Perspectives* vol. 6(4), 1-8. REPRINTED 2008
- 2007 McAuliffe, M.S., Ouellette S.M. (2007). *AANA Journal*. DNP: Analysis of Existing Nurse Anesthesia Data
- 2007 McAuliffe, M.S. and Edge, M.E. (2007) Perioperative Anesthesia Considerations for Obese Patients. *Bariatric Nursing and Surgical Patient care*, 2(2), 123-130
- 2007 Horns, P.N., Czaplinski, T.J., Engelke, M.K., Marshbum, D., McAuliffe, M.S., and Baker, S. (2007) Leading Through Collaboration: A Regional Academic/Service Partnership that Works. *Nursing Outlook* Vol 55 (2), 74-78.
- 2007 Rose, M.A., Baker, G., Drake, D.J., Engelke, M., McAuliffe, M.S., Pokomy, M, Pozzuto, S., Swanson, M., Waters, W., and Watkins, F. (2007) A Comparison of Nurse Staffing Requirements for the Care of Morbidly Obese and Non-Obese Patients in the Acute Care Setting. *Bariatric Nursing and Surgical Patient Care*. Vol 2(1), 53-56.
- 2007 McAuliffe, M.S. and Edge, M.E. (2007) Perioperative Anesthesia Considerations for Obese Patients. *Bariatric Nursing and Surgical Patient Care* 2 (2), 123-130.
- 2007 Horns, P.N., Czaplinski, T.J., Engelke, M.K., Marshbm•n, D., McAuliffe, M.S., and Baker, S. (2007) Leading Through Collaboration: A Regional Academic/Service Partnership that Works. *Nursing Outlook* Vol 55 (2), 74-78.
- 2007 Rose, M.A., Baker, G., Drake, D.J., Engelke, M., McAuliffe, M.S., Pokomy, M, Pozzuto, S., Swanson, M., Waters, W., and Watkins, F. (2007) A Comparison of Nurse Staffing Requirements for the Care of Morbidly Obese and Non-Obese Patients in the Acute Care Setting. *Bariatric Nursing and Surgical Patient Care*. Vol 2(1), 53-56.

- 2006 Drake J.D., McAuliffe, M.S., Edge, Lopez, C.C. (2006)
 Postoperative Nursing Care of Patients after Bariatric Surgery.
 Perspectives vol. 6(4), 1-8. REPRINTED 2008
- 2006 Rose, M.A., Baker, G., Drake, D.J., Engelke, M., McAuliffe, M.S. Pokomy M.,
 Pozzuto, S., Swanson, M., Waters, W., and Watkins, F. (2006) Nurse
 Staffing Requirements for Care of Morbidly Obese Patients in the
 Acute Care Setting. *Bariatric Nursing and Surgical Patient Care*. vol
 1(2), 115-121
- 2006 Drake J.D., McAuliffe, M.S., Edge, M.E., and Lopez, C.C. (2006)
 Postoperative Nursing Care of Patients after Bariatric
 Surgery. *Perspectives Vol. 6(4)* , 1-8.
- 2005 McAuliffe, M.S. (2005) New Roles in Anesthesia: Challenging Professional
 Boundaries. *Ventilen 40 (4)*, 4-10.
- 2005 McAuliffe, M.S. and Cohen, M.Z. (2005) International Nursing
 research and Educational Exchanges: A Review of Literature. *Nursing
 Outlook 53*; 21-25.
- 2005 Drake, D., Dutton, K., Engelke, M., McAuliffe, M., and Rose, M.
 (2005) Challenges that nurses face in caring for morbidly obese
 patients in the acute care setting. *Surgery for Obesity and Related
 Diseases (1)*, 462466.
- 2004 McAuliffe, M.S., and Edge, M.E. (2004) Research: A systematic approach for
 nursing specialties, Part Two. *British Journal of Anaesthetic and
 Recovery Nursing*. vol 5(1), 9-11
- 2003 McAuliffe, M.S., and Edge, M.E. (2003) Research: A systematic approach nursing
 specialties, Part One. *British Journal of Anaesthetic and Recovery
 Nursing*. Vol 4(11), 6-9
- 2003 Aronson, W.L., McAuliffe, M.S., and Miller, K (2003). Variability in the
 American Society of Anesthesiology Physical Status Classification.
AANA Journal. Vol 71 (4), 265-274
- 2000 McAuliffe, M.S., and Henry B. (2000). Nurse Anesthesia Practice and Research —
 A worldwide need. *CRNA: The Clinical Forum for Nurse
 Anesthetists*. vol 11 (3), 89-98
- 1999 Catlin, A.J., and McAuliffe, M.S. (1999). Proliferation of non-physician
 providers as reported in the *Journal of the American Medical*

Association (JAMA), 1998. Image: Journal of Nursing
Scholarship, vol 31 (2), 175-177.1990

1999

Henry, B., and McAuliffe, M.S. (1999):. Practice and Education of Nurse
Anesthetists. Bulletin of the WorldHealth Organization: The
International Journal ofPublic Health, vol 77 (3), 267-270.

- 1998 McAuliffe, M.S. (1998) "Interview with Faye G Abdellah on Nursing . Research and Health Policy." Image: Journal ofNursing Scholarship, vol 30(43), 215-219.
- 1998 McCafihy, E.J., Hallibunon, J.R., Ikirt, J.L., McAuliffe, M.S., McDonough, J.P., Monaghan, W. P., and Rigamonti, D.D. (1998) An analysis of a nurse anesthesia program curriculum by decomposition. Journal ofthe American Association ofNurse Anesthetists, Vol 66 (5), 443-447. .
- 1997 McAuliffe, M.S. (1997). The Practice and Philosophy of Nurse Anesthetists. Image: Journal ofNursing Scholarship. Vol 29(3), 289-290.
- 1997 McAuliffe, M.S., and Henry B. (1997) "Survey ofNurse Anesthesia Practice, Education and Regulation in 96 Countries" Journal ofthe American Association ofNurse Anesthetists. Vol 66(3), 273-286.

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- 1996 McAuliffe, M.S., and Hartshorn, E.A. (1996). "Anesthetic Drug Interactions"
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- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug
The Clinical Nurse Anesthetists, vol
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- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug The Clinical Nurse Anesthetists, vol Interactions" Forumforwurse 11 ??.
- 1996 McAuliffe, M.S., and Henry, B. (1996). "Countries Where Anesthesia is Administered-by Nurses" Journal ofthe American Association ofNurse Anesthetists, vol 64(5), 469-479..
- 1991 McAuliffe, M.S., and Ellis, R. (1991). "Influence of a Single-Injection Intercostal Nerve Block on Respiratory Function Following Upper Abdominal Surgery". CRNA: The Clinical Forum for Nurse Anesthetists, vol 2 (2), 77-81.
- McAuliffe, M.S. (1991). "Regional Anesthesia: Advanced Techniques" (Guest Editorial) CRNA: The Clinical Forum for Nurse Anesthetists, vol 2 (4), 125-126.
- 1990 McAuliffe, M.S., and Metcalf, M. (1990). "Continuous Spinal Anesthesia: A Cause for Headache?" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 1 (2), 54-60.

ARTICLES PUBLISHED AS COLUMNIST

- 2000 McAuliffe, M.S., and Hartshorn, E.A. (2000) "Anesthetic Drug Interactions" CRM: The Clinical Forumfor Nurse Anesthetists, Vol 11 (1), 34-40.
- 2000 McAuliffe, M.S., and Hartshorn, E.A. (2000) "Anesthetic Drug Interactions" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 11 (2), 72-76.
- CRM: Forumfor 10 34-40.
- Hartshorn, E.A. Interactions" 10 (2), 80-85.
- CRNA. • Forumfor
- Hartshorn, E.A. Interactions"
- McAuliffe, M.S., and "Anesthetic CRM: The Clinical Anesthetists,

- 1996 McAuliffe, M.S., and Hartshorn, E.A. (1996). "Anesthetic Drug Interactions" The Clinical Nurse Anesthetists, Vol (4),
- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug The Clinical Nurse Anesthetists, vol
- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug The Clinical Nurse Anesthetists, vol CRM: Forumfor 10 (3), 130-134.
- 1990 McAuliffe, M.S., and Hartshom,E.A. (1990). "Anesthetic Drug Interactions" CRNA. The Clinical Forumfor Nurse Anesthetists, vol 1 (2), 54-60.
- 1998 McAuliffe, M.S., and Hartshorn, E.A. (1998). "Anesthetic Drug Interactions" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 9 (1), 33-36.
- 1998 McAuliffe, M.S., and Hartshorn, E.A. (1998). "Anesthetic Drug Interactions" CRM: The Clinical Forumfor Nurse Anesthetists, Vol 9 (2), 77-83.
- 1998 McAuliffe, M.S., and Hartshorn, E.A. (1998). "Anesthetic Drug Interactions" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 9 (3), 118-126.

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Anesthetists, Vol (3),

- 1996 McAuliffe, M.S., and Hartshorn, E.A. (1996). "Anesthetic Drug Interactions"
The Clinical Nurse Anesthetists, Vol (4),
- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug
The Clinical Nurse Anesthetists, vol
- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug The Clinical Nurse
Anesthetists, vol

1996 McAuliffe, M.S., and Hartshom, E.A. (1996)."Anesthetic Drug
CRM: The Clinical Anesthetists,

- 1996 McAuliffe, M.S., and Hartshorn, E.A. (1996). "Anesthetic Drug Interactions" The Clinical Nurse Anesthetists, Vol (4),
- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug The Clinical Nurse Anesthetists, vol
- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug The Clinical Nurse Anesthetists, vol Interactions". Forumfor Nurse vol 7 (3), 154-158.
- 1998 McAuliffe, M.S., and Hartshorn, E.A. (1998) "Anesthetic Drug Interactions" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 9 (4), 172-176.
- 1997 McAuliffe, M.S., and Hartshorn, E.A. (1997). "Anesthetic Drug Interactions" CRM: The Clinical Forumfor Nurse Anesthetists, Vol 8 (1), 45-51.
- 1997 McAuliffe, M.S., and Hartshorn, E.A. (1997). "Anesthetic Drug Interactions" CRNA. • The Clinical Forumfor Nurse Anesthetists, Vol 8 (2), 84-87.
- 1997 McAuliffe, M.S., and Hartshorn, E.A. (1997). "Anesthetic Drug Interactions" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 8 (3), 116-120.
- 1997 McAuliffe, M.S., and Hartshorn, E.A. (1997). "Anesthetic Drug Interactions" CRNA. • The Clinical Forumfor Nurse Anesthetists, Vol 8 (4), 157-161.
- 1996 McAuliffe, M.S., and Hartshorn, E.A. (1996). "Anesthetic Drug Interactions" CRM: The Clinical Forumfor Nurse Anesthetists, Vol 7 (1), 52-56.
- 1996 McAuliffe, M.S., and Hartshorn, E.A. (1996). "Anesthetic Drug Interactions" CRM: The Clinical Forumfor Nurse Anesthetists, Vol 7 (2), 110-114.
CRNA. • Forum for 7 216-218.
- Hartshorn, E.A. Interactions"
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- Hartshorn, E.A. Interactions"
- McAuliffe, M.S., and "Anesthetic
CRM: The Clinical Anesthetists, Vol (3),

- 1996 McAuliffe, M.S., and Hartshorn, E.A. (1996). "Anesthetic Drug Interactions" The Clinical Nurse Anesthetists, Vol (4),
- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug The Clinical Nurse Anesthetists, vol
- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug The Clinical Nurse Anesthetists, vol CRNA. • Forumfor 6 (2), 103-107
- 1995 McAuliffe, M.S., and Hartshom, E.A. (1995). "Anesthetic Drug Interactions" CRNA. • The Clinical Forumfor Nurse Anesthetists, vol 6 (3), 139-142.
- 1995 McAuliffe, M.S., and Hartshorn, E.A. (1995). "Anesthetic Drug Interactions" CR.NA: The Clinical Forum for Nurse Anesthetists, Vol 6 (4), 186-189.
- 1994 McAuliffe, M.S., and Hartshorn, E.A. (1994). "Anesthetic Drug Interactions" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 5 (1), 35-40.
- 1994 McAuliffe, M.S., and Hartshorn, E.A. (1994). "Anesthetic Drug Interactions" CRM: The Clinical Forumfor Nurse Anesthetists, vol 5 (2), 80-84.
- 1994 McAuliffe, M.S., and Hartshorn, E.A. (1994). "Anesthetic Drug Interactions" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 5 (3), 124-129.

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- 1996 McAuliffe, M.S., and Hartshorn, E.A. (1996). "Anesthetic Drug Interactions"
The Clinical Nurse Anesthetists, Vol (4),
- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug
The Clinical Nurse Anesthetists, vol
- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug The Clinical Nurse
Anesthetists, vol

1992 McAuliffe, M.S., and "Anesthetic
CRM: The Clinical Hartshorn, E.A. (1992), Drug
Anesthetists, Vol (3),

- 1996 McAuliffe, M.S., and Hartshorn, E.A. (1996). "Anesthetic Drug Interactions" The Clinical Nurse Anesthetists, Vol (4),
- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug The Clinical Nurse Anesthetists, vol
- 1995 McAuliffe, M.S., and (1995). "Anesthetic Drug The Clinical Nurse Anesthetists, vol Interactions" Forumfor Nurse 3 87-92.
- 1994 McAuliffe, M.S., and Hartshorn, E.A. (1994). "Anesthetic Drug Interactions" CRNA. • The Clinical Forumfor Nurse Anesthetists, vol 5 (4), 167-170.
- 1993 McAuliffe, M.S., and Hartshorn, E.A. (1993). "Anesthetic Drug Interactions" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 4 (1), 56-63.
- 1993 McAuliffe, M.S., and Hartshorn, E.A. (1993). "Anesthetic Drug Interactions" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 4 (2), 105-110.
- 1993 McAuliffe, M.S., and Hartshorn, E.A. (1993). "Anesthetic Drug Interactions" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 4 (3), 148-156.
- 1993 McAuliffe, M.S., and Hartshom, E.A. (1993). "Anesthetic Drug Interactions" CRM: The Clinical Forumfor Nurse Anesthetists, vol 4 (4), 207-212.
- 1992 McAuliffe, M.S., and Hartshorn, E.A. (1992). "Anesthetic Drug Interactions" CRM: The Clinical Forumfor Nurse Anesthetists, Vol 3 (1), 44-50.

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- 1996 McAuliffe, M.S., and Hartshorn, E.A. (1996). "Anesthetic Drug Interactions" The Clinical Nurse Anesthetists, Vol (4),
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 Hartshorn, E.A. Interactions"
 CRVA: Forumfor 3, (4), 201-206.
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- 1991 McAuliffe, M.S., and Hartshorn, E.A. (1991). "Anesthetic Drug Interactions" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 2 (2), 77-81.
- 1991 McAuliffe, M.S., and Hartshorn, E.A. (1991). "Anesthetic Drug Interactions" CRNA. • The Clinical Forum for Nurse Anesthetists, Vol 2 (3), 119-124.
- 1991 McAuliffe, M.S., and Hartshorn, E.A. (1991). "Anesthetic Drug Interactions" CRNA: The Clinical Forum for Nurse Anesthetists, Vol 2 (4), 166-171.
- 1990 McAuliffe, M.S., and Hartshorn, E.A. (1991). "Anesthetic Drug Interactions" CRNA. • The Clinical Forumfor Nurse Anesthetists, Vol 1 (2), 54-60.

NONREFEREED

- 2007 Member National Quality forum (NQF) Safe Practices Maintenance Committee. This 12 member committee reviews and approves (by consensus) all of the NQF Safe Practices. First report published in 2007, second in 2009

PUBLISHED ABSTRACTS

- 2014 "Inculcating a Culture of Safety, through Experiential Learning within an APRN Educational Conceptual Model". May 30, 2014. GoSimple, WakeMed Center for Innovative Learning.
- 2005 McAuliffe, M.S., Johnson, L., and Edge, M. Locating the epidural space, a multimodal approach to teaching. AANA Annual Meeting Washington DC. August 8, 2005.
- 2005 McAuliffe, M.S. Johnson, L., and Edge, M. (2006). Locating the epidural space: A multidimensional approach to learning. Poster Abstract presented at 15th Collaborative Nursing Research Day. East Carolina University: February 24, 2006. Greenville, NC
- 2005 Johnson, L, Johnson, L., McAuliffe, M.S., Nocera, L., and Furimsky, M. (2005). "Analgesic effects of preoperative versus postoperative femoral nerve knee block in patients undergoing total knee replacement surgery" *Pain Medicine* Vol 6 (2), 185-186.
- 2003 Kermstead, K., Kiffmyer, J., Lorenzo, F., McAuliffe, M. S., & Marienau, M.E. (2003). Occupational Exposure to Halothane by Anesthesia Personnel in Belize. *Journal of the American Association of Nurse Anesthetists*, vol 71 (5), 383
- 2003 McAuliffe, M.S. (2003) "Research in an Academic Health Center: A Global Perspective" Greenville NC. Twelfth Annual Collaborative Research Day, pp
- 2003 McAuliffe, M.S. (2002) "Nurse Anesthesia and International Health Care Research" Helsinki. (Plenary Session) Seventh World Congress for Nurse Anesthetists; 47-49.
- 2000 McAuliffe, M.S. (2000) "The Worldwide Use of Nurses in Anesthesia." Chicago. Sixth World Congress for Nurse Anesthetists; Plenary Sessions, 53-54.
- 1999 McAuliffe, M.S., and Henry, B. (1999). Developing an International Organization of Nurse Specialists: Case of the IFNA. (London) International Council of Nurses Centennial Celebrations 27 June-I July 1999, Abstract p249.

- 1999 Ostemeyer, B.D., and McAuliffe, M.S. (1999). Clinical experiences nurse anesthesia students find most and least beneficial at three stages of clinical education. *Journal of the American Association of Nurse Anesthetists*, Vol 67 (6), 522
- 1999 Delventhal, M.A., and McAuliffe M.S. (1999). The effect of humidity and mean airway temperature on core body temperature. *Journal of the American Association of Nurse Anesthetists*, Vol 67 (5), 445.
- 1999 Aaronson, w.L., and McAuliffe M.S. (1999). Variability in the ASA ps Classification. *Journal of the American Association of Nurse Anesthetists*, Vol 67 (5), 441
- 1998 McCarthy, E.J., Halliburton, J.R., Ikirt, J.L., McAuliffe, M.S., McDonough, J.P., Monaghan, W.P., and Rigamonti, D.D. (1998). An Analysis of a nurse anesthesia program curriculum. *Journal of the American Association of Nurse Anesthetists*, 66 504
- 1998 Joswick, J.K., McAuliffe, M.S., McCarthy, E.J., and Levine, E. (1998) A Description of anesthesia characteristics in United States Army medical treatment facilities. *Journal of the American Association of Nurse Anesthetists*, Vol 66 (5), 499.
- 1998 McAuliffe, M.S. (1998). The Global Practice of Nurse Anesthesia. (Poster) (Bethesda) Uniformed Services University of the Health Sciences Research Day April 1-2 1998. Abstract p141.
- 1997 McAuliffe, M.S. "The Global Practice of Nurse Anesthesia" Vienna, Austria. (Plenary Session). Fifth World Congress of Nurse Anesthetists
- 1997 McAuliffe, M.S. (1997). "The Practice of Nurse Anesthesia World-Wide" . Vancouver B.C. Presented at the International Council of Nurses 21st Quadrennial Congress, International Council of Nurses 21st Quadrennial Congress Abstracts, p226.
- 1996 McAuliffe, M.S. (1996). "Safety and Practice Issues in Anesthesia World Wide" (Pentagon City, VA) 12th Annual Cherry Blossom Anesthesia Conference Abstracts, 67-78.

Vol (5),

- 1995 McAuliffe, M.S. (1995). "Research: More than just Measuring Outcomes" (Wichita Falls) 8th Annual USAF Nursing Management Conference Abstracts, p37-39.
- 1995 McAuliffe, M.S. (1995). "Nurse Anesthesia World-Wide: Practice, Education and Regulation" (Minneapolis) The American Association of Nurse Anesthetists 1995 Annual Meeting Abstracts p. 97
- 1995 McAuliffe, M.S. (1995). "Pain Management after Thoracic Surgery". (Minneapolis) The American Association of Nurse Anesthetists Annual Meeting Abstracts p. 52-53.
- 1994 McAuliffe, M.S. (1994). "Nurse Anesthesia Worldwide: An analysis of Practice, Education, and Regulation" (Paris). 4th World Congress for Nurse Anesthetists Abstracts
- 1993 McAuliffe, M.S. (1993). "Case-based Instruction: An Analysis of Clinical Curricula in Nurse Anesthesiology". (Austin, TX) Sixteenth Annual Southwest Educational Research Association Meeting Abstracts, p 38.
- 1989 McAuliffe, M.S. (1989). "Anesthetic Management of the Older Patient". (San Antonio, TX) Dannemiller Annual Fall Nurse Anesthesia Review Course Lecture Notes 104: 1-15

- 1988 McAuliffe, M.S. and Ellis, R. (1988). "Influence of a Single Injection Intercostal Nerve Block on Pulmonary Function Following Upper Abdominal Surgery." (San Francisco) The International Society of Regional Anesthesia. Regional Anesthesia, Vol 13, p30.

PAPERS, PARTICIPATION ON PANELS, ETC. AT SCHOLARLY MEETINGS:

PAPER/PODIUM PRESENTATIONS:

- 2017 McAuliffe, M. Watchful Care: The History of Nurse Anesthesia . September 25, 2017, Evelyn Fike Gallery Laupus Library, East Carolina University, Greenville, NC.
- 2015 McAuliffe, M, Kirschbaum K, Swanson, M. Baseline measure of nurse anesthetists communication behavior ANNA Annual Congress State of the Science Podium presentation. Salt Lake City August 31, 2015
- Panel Member "APRN Policy and Political Issues: Issues That Every APRN Needs to Know". June 15, 2015, East Carolina University College of Nursing
- 2014 Presentation (podium) "Inculcating a Culture of Safety, through Experiential Learning within an APRN Educational Conceptual Model". May 30, 2014. SoSimple, WakeMed Center for Innovative Learning. East Carolina University College of Nursing
- 2013 Panel Member Eastern North Carolina APRN Legislative Roundtable. November 10, 2013. East Carolina University College of Nursing
- 2012 Nurse Anesthesia: Is it the specialty for you? American Assembly for Men in Nursing. East Carolina University School of Nursing. November, 2012. Greenville, NC
- 2011 Nurse Anesthesia: Is it the specialty for you? American Assembly for Men in Nursing. East Carolina University School of Nursing. November, 2011. Greenville, NC
- 2010 Presented lecture "Simulation in Advanced Practice Nursing Education" at Topics in Neonatal Advanced Practice March 19, 2010. Greenville Hilton Hotel
- 2010 Nurse Anesthesia: Is:it the specialty for you? American Assembly for Men in

- Nursing. East Carolina University School of Nursing. November, 2010. Greenville, NC
- 2009 Nurse Anesthesia: Is it the specialty for you? American Assembly for Men in Nursing. East Carolina University School of Nursing. November, 2009. Greenville, NC
- 2008 Nurse Anesthesia: Is it the specialty for you? American Assembly for Men in Nursing. East Carolina University School of Nursing. November, 2008. Greenville, NC
- 2007 Created Continuing Education Module "Airway Management in the Morbidly Obese" for East Carolina University College of Nursing
- 2007 Nurse Anesthesia: Is it the specialty for you? American Assembly for Men in Nursing. East Carolina University School of Nursing. November 28, 2007. Greenville, NC
- 2007 Guest speaker ECANS November 29, 2007 East Carolina University College of Nursing
- 2007 Chair: International Federation of Nurse Anesthetists Education Committee. In this position met with committee members in Copenhagen /Denmark and Sweden in June 2007 and designed a system of international accreditation of nurse anesthesia educational programs. The process was approved and was pilot tested.
- 2007 Member National Quality forum (NQF) Safe Practices Maintenance Committee. This 12 member committee reviews and approves (by consensus) all of the NQF Safe Practices. The first report published in 2007, and second 2009
- 2007 McAuliffe, a founding Director of the National Association of Bariatric Nurses and in that capacity assisted the organization in establishing national prominence. Attended the 4th Annual of the NABN in October 2007, Charleston, SC.
- 2006 Presentation "Airway Management in the Morbidly Obese" at the 3rd Annual Meeting of the National Association of Bariatric Nurses, November 13, 2006, Williamsburg VA.
- 2006 Invited Presentation at International Federation of Nurse Anesthetists 8th World Congress, Lausanne, Switzerland. Core Accreditation Concepts. June 10-13, 2006.

2006 Invited Participation World Health Organization Meeting, Washington D.C. June 1, 2006

3

2006 Invited Presentation "Anesthesia and Critical Care" at National Institutes for Health, NIDDK Obesity Conference, Washington D.C. May 31, 2006

- 2006 Multidimensional/Multidisciplinary Approaches to Teaching Facilitates Learning For Advanced Practice Nurses. East Carolina University ScholarTeacher Awards Symposium. April 4, 2006 Mendenhall Great Room, East Carolina University Greenville, NC
- 2006 Nurse Anesthesia: Is it the specialty for you? American Assembly for Men in Nursing. East Carolina University School of Nursing. October 25, 2006. Greenville, NC
- 2005 Nurse Anesthesia World-Wide: Practice, Education and Regulation. Annual Fall Nurse Anesthetist Review and Update: Dannemiller Memorial Educational Foundation. November 30, 2005. San Antonio
- 2005 New concepts in management of patients with diabetes mellitus. Annual Fall Nurse Anesthetist Review and Update: Dannemiller Memorial Educational Foundation. November 30, 2005. San Antonio
- 2005 Safety concerns with obese hospitalized patients. Presented at the Second Annual Conference of the National Association of Bariatric Nurses. November 7, 2005. Asheville, NC.
- 2005 Moderator: Invited research Presentations; Toward a consensus in the nursing care of the morbidly obese. Second annual Conference of the National Association of Bariatric Nurses. November 8, 2005. Asheville, NC.
- 2005 Nurse Anesthesia: Is it the specialty for you? American Assembly for Men in Nursing. East Carolina University School of Nursing. October 4, 2005. Greenville, NC
- 2005 New Roles in Anesthesia: Challenging Professional Boundaries. Speech given at The Royal College of Surgeons, London June 16, 2005.
- 2003 McAuliffe, M.S., and Cohen, M.Z. (2003) "International Nursing Educational Exchanges: A Review of Current Literature". Presented to The American Academy of Nursing International Expert Panel. November 2003, La Costa, CA.

- 2003 McAuliffe, M.S. (2003) "Research in an Academic Health Science Center: A Global Perspective" Twelfth Annual Collaborative Research Day, February 28, 2003, (Greenville, NC.)
- 2003 Edge, M.E. & McAuliffe (2003). "Airway management: Advanced Principles" A four hour workshop for emergency and flight nurses and EMTs (EastCare)(Greenville,NC)
- 2003 McAuliffe & Edge (2003). "Airway management: Advanced Principles" A four hour workshop for emergency and flight nurses and EMTs (EastCare) (Greenville, NC.)
- 2003 Edge & McAuliffe M.S. (2003) "What Registered Nurses Need to Know about Conscious Sedation" a four hour workshop sponsored by AHEC, Craven Regional Medical Center. (New Bern, NC)
- 2002 McAuliffe, M.S. (2002). "Nurse anesthesia and international health care research" 7th World Congress for Nurse Anesthetists (Helsinki) . Invited speaker at plenary session, simultaneous translation into four languages.
- 2002 McAuliffe, M.S. & Edge, M.E. (2002). "Research Methodologies" (a three hour workshop for 50 participants) 7th World Congress for Nurse Anesthetists. (Helsinki) .
- 2000 McAuliffe, M.S. (2000) "The World-wide Use of nurses in the Administration of Anesthesia" 6th World Congress for Nurse Anesthetists (Chicago), Invited speaker at plenary session of full congress.
- 1999 McAuliffe, M.S., and Henry, B. (1999). "Developing an international organization of nurse specialists: Case of the IFNA" International Council of Nurses Centennial Celebrations 27 June-I July 1999. Competitively selected Speaker (London)
- 1998 McAuliffe, M.S. "The International Role of Advanced Practice Nurses in the 21st Century" Sigma Theta Tau, Kappa Chapter Invitational Lecture, The Catholic University of America, Washington, D.C.
- 1998 Virginia Commonwealth University, Medical College of Virginia Nurse Anesthesia Program Convocation Speaker
- 1997 McAuliffe, M.S. (1997). "Post Operative Pain Management for Thoracic Surgery" Presented at the District of Columbia Association of Nurse

- Anesthetists 13th Annual Cherry Blossom Anesthesia Conference. (Pentagon City, VA.) .
- 1997 McAuliffe, M.S. (1997). "The Global Practice of Nurse Anesthesia" Presented at the 5th World Congress of Nurse Anesthetists. (Vienna, Austria). Invited speaker at plenary session, with simultaneous translation into four languages.
- 1997 McAuliffe, M.S. (1997). "The Practice of Nurse Anesthesia World-Wide" Competitively selected for presentation at the International Council of Nurses 21st Quadrennial Congress. (Vancouver B.C.)
- 1997 McAuliffe, M.S. (1997) "The Role of Advanced Practice Nurses and Nurse Anesthetists World-wide" Invited speaker at 4th Annual Federal Nursing Research Meeting (Portsmouth, VA)
- 1996 McAuliffe, M.S. (1996). "Safety and Practice Issues in Anesthesia World Wide" Presented at the District of Columbia Association of Nurse Anesthetists 12th Annual Cherry Blossom Anesthesia Conference, (Pentagon City, VA.)
- 1996 McAuliffe, M.S. (1996) "A Model for Nurse Anesthesia Education". Invited Keynote speaker at USUHS First Annual Nurse Anesthesia Research Colloquium
- 1995 McAuliffe, M.S. and Hartshorn, E.A. (1995), "Mechanisms of Drug Interactions and Case Histories" Presented at the Texas Association of Nurse Anesthetists 1995 Spring Institute. (Austin, TX.)
- 1995 McAuliffe, M.S. (1995). "Nurse Anesthesia World-Wide: Practice, Education and Regulation" Presented at the Texas Association of Nurse Anesthetists 1995 Spring Institute. (Austin, TX)
- 1995 McAuliffe, M.S. (1995). "Research: More than just Measuring Outcomes" Presented at 8th Annual USAF Nursing Management Conference. 8th Annual USAF Nursing Management Conference (San Francisco)
- 1995 McAuliffe, M.S. (1995). "Nurse Anesthesia World-Wide" Presented at the American Association of Nurse Anesthetists 1995 Annual Meeting. (Minneapolis).
- 1995 McAuliffe, M.S. (1995). "Pain Management after Thoracic Surgery". The American Association of Nurse Anesthetists 1995 Annual Meeting (Minneapolis).

- 1994 McAuliffe, M.S. (1994) "Nurse Anesthesia Worldwide: An Analysis of Practice, Education and Legislation). 4th World Congress for Nurse Anesthetists (Paris) . Invited speaker at plenary session, simultaneous translation into four languages.
- 1988 McAuliffe, M.S. and Ellis, R. (1988). "Influence of a Single Injection Intercostal Nerve Block on Pulmonary Function Following Upper Abdominal Surgery. Presented at the Annual Meeting of The International Society of Regional: Anesthesia, San Francisco.

POSTER PRESENTATIONS:

- 2018 Albritton, H., Axtell, S., Kostok, M., Lowther, C., Starr, B., Wilkins, H., McAuliffe, M. Magnesium Sulfate in Multimodal Postoperative Pain Control. NCANA Annual Meeting Poster presentation, Cherokee NC, November 2-4, 2018.
- 2018 VanNortwick, C., Woodard, C., Faucette, B., Foraker, D., Waldecker, A., Wolgemuth, D., & McAuliffe, M. Preoperative Administration of Gabapentin on Reducing Opioid use and Side Effects. NCANA Annual Meeting Poster presentation , Cherokee NC, November 2-4, 2018.
- 2017 Caballes, SA., Lopez, F., Betz, P., Bullock, K., Peterson, K., Stewart, K., McAuliffe, Sphenopalatine Ganglion Block for Post Dural Puncture Headache. NCANA Annual Meeting. Poster presentation , Myrtle Beach SC, October 20-22, 2017.
- 2017 Tracey, K., Werneke, A., Ward, E., Jamison, A., Carpenter, D., Farrell, B., McAuliffe, M. Does Anesthesia Technique Influence Postoperative Cognition in Geriatric Patients? NCANA Annual Meeting. Poster presentation , Myrtle Beach SC, October 20-22, 2017.
- 2016 Hoyt, D., sugg, L Tarley, J., Chalaire, C., Mullen, K, Shahi, S & McAuliffe, M. Assessing the Effect of Adjuncts in Bier Blocks: A Literature Review . NCANA Annual Meeting. Poster presentation , Ashville NC, November 4-6, 2016.
- 2016 Bruck, L., Mallory, W., Millberg, R., Hall, K., Elvis, B., Evans, T., & McAuliffe, M. "Tapping" into Pediatric Anesthesia: TAP Block Drugs and Doses." NCANA Annual Meeting. Poster presentation , Ashville NC, November 4-6, 2016

- 2015 McAuliffe, M, Kirschbaum K, Swanson, M. Baseline measure of nurse anesthetists communication behavior. ANNA Annual Congress State of the Science Poster presentation. Salt Lake City August 28-31 2015
- 2014 Gondek, S. S., Adams, B., Cruse, K., Kennedy, F., Pavkov, R., Rachel Rohan, Maura McAuliffe (2014-2015, October). Perioperative Communication: State of the Science. NCANA Annual Meeting, Pinehurst, North Carolina.
- 2014 McCanna, M., Jones, M., Leonard, K., Page, E., Sartin, M., Selena Watson, Maura McAuliffe (2014-2015, September). Effect of Intraoperative •Lidocaine Infusion on Patient Outcomes. NCANA Annual Conference, Pinehurst, North Carolina.
- 2013 Smith, F; Cosolito, R., Biggerstaff, C., Blackwell, E, Magill, U; McAuliffe, M. Use of Acceleromyography in monitoring neuromuscular blockade. Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting, (October 4-6, 2013) Asheville, NC
- 2013 Walters, E; Duval, V; Toney, D; Straughn, G; Wynne, -K; McAuliffe, M. Pediatric Caudal Analgesia: What are the best drugs to use? Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting (October 4-6, 2013), Asheville, NC .
- 2012 Anufryienak, E; Cox, B; Coy, S; Martin, N; Reavis, R; McAuliffe, M The writings of Ira P Gunn, Past to present: Relevant, Visionary, Legendary. Presented at the American Association of Nurse Anesthetists Annual Meeting, August 9-12, Las Vegas NV
- 2012 Cox, G; Eliason, R; Hardesty, B; Miller, M; McAuliffe, M. Implications of Lupus in Anesthesia. Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting Wilmington, NC.
- 2011 Carpenter, T; Coy, R; Gomes, J; Grant, K; Hester, P. (McAuliffe Advisor). Current techniques for pediatric induction of general anesthesia for surgical procedures. Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting, Asheville, NC
- Dozier, C; Reese, S; Spiewak, B; Vestal, B; Watts, A; Whaley, M (McAuliffe advisor). Pharmacokinetics in the elderly. Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting, Asheville, NC
- 2010 Corbett,J; Brannigan, S; Ankney, C; Nielson, C; Caviness, J; Levy, J; Hale, S

- (McAuliffe advisor). Endovascular Coiling of Intracranial Aneurysms. Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting. Wilmington NC
- 2010 Bauer, K;, Bean, C; Brown, K; Haynes, J; Lowther, R; Rein, C; Varner, A (McAuliffe Advisor). Anesthetic management of minimally invasive robotic heart surgery. Wilmington NC
- 2009 Frantz,M; Stebbins, S; Cole, K; Lane J, Gambrel P (McAuliffe advisor) Simulation Curriculum to augment case-based instruction. Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting. Asheville NC
- 2008 Rose, M.A., Baker, G., McAuliffe, M.S., & Pokomy, M. (2008). Skin care of the morbidly obese. Presented at National State of the Science Congress on Nursing Research, Washington DC.
- 2008 Rose, M.A., Baker, G., McAuliffe, M.S., & Pokomy, M. (2008) Safe practices in care of the morbidly obese: Building an evidence base. Presented at the National State of the Science Congress on Nursing Research, Washington, D.C. .
- 2005 McAuliffe, M.S., Johnsson, L., and Edge, M.J. "Locating the Epidural Space: A multidimensional approach to learning" Presented at Annual Meeting of American Association of Nurse Anesthetists. Washington, D.C., August 2005
- 2005 Johnsson, L, Johnson, L., McAuliffe, M.S., Nocera, L., and Furimsky, M. (2005). "Analgesic effects of preoperative versus postoperative femoral nerve knee block I patients undergoing total knee replacement surgery" presented 2005 Annual Meeting American Association of Pain Management. 185-186
- 2003 Hermstad, K., Lorenzo, F. , McAuliffe, M.S., and Marienau, M.E. "Occupational Exposure to Halothane by Anesthesia Personnel in Beleze." Presented at Annual Meeting of American Association of Nurse Anesthetists. Boston, August 2003
- 2002 Jeran, L., Hooper, V., Brown Mahoney, C., McAuliffe, M.S., & Brull, S. (2002). Poster Presentation of Evaluation of Clinical Guidelines for prevention of unplanned perioperative hypothermia. ASPAN 2002 National Conference; San Diego, May 2002

1998 McAuliffe, M.S. (1998). The Global Practice of Nurse Anesthesia. (Poster)
Uniformed Services University of the Health Sciences Research
Day April 1-2 1998. (Bethesda)

PROFESSIONAL ACTIVITIES:

EDITORIAL BOARD MEMBER, PEER REVIEWER, GUEST
EDITOR/ASSOCIATE EDITOR, ETC,

2017 AANA Foundation Research Abstract Review Panel Member 2015

AANA Foundation Research Abstract Review Panel Member

2013 AANA Foundation Research Abstract Review Panel Member

2013 AANA Research Poster Award (Judge) 2013 Annual Meeting Las Vegas

2012 ECU Research Grant Funding Review Panel: DOD Operation Reentry

2012 AANA Foundation: Reviewer Research in Action

2012 AANA Foundation: Research Grant Funding Selection Committee

2012. AANA Research Poster Award (Judge) 2012 Annual Meeting San Francisco

2003-2005 Peer Reviewer Southern Online Journal of Nursing Research

2002-2003 Peer Reviewer Nursing Outlook

2002-2008 International Federation of Nurse Anesthetists Foundation Scientific Panel

1996-2002 American Association of Nurse Anesthetists Foundation Scientific Panel
(member)

1995-2006 Editorial Advisory Board Member - Journal of the American Association of
Nurse Anesthetists

1999-2003 Peer Reviewer for Journal of Advanced Nursing

1998-2000 Associate Editor for Image; Journal of Nursing Scholarship

1993-2000 Peer Reviewer for Image; Journal of Nursing Scholarship

1991-2000 Editorial Board Member - CRNA: The Clinical Forum for Nurse Anesthetists .
Guest Editor - Vol. (1991) CRNA: The Clinical Forum for Nurse Anesthetists

1988 - 1990 Abstract Writer for Anesthesia File and Anesthesia Computer File.
Dannemiller Educational Foundation, San Antonio

PROFESSIONAL ASSOCIATION ELECTED AND APPOINTED ACTIVITIES:

- 2005-2006 Member AANA Doctoral Task Force (Chicago Dec 2005, Salt Lake City Nov 2006, Orlando 2007)
- 2005-2006 Member: AANA Tack Force for Doctoral Preparation of Nurse Anesthetists, December 16-18, 2005 . Chicago.
- 2005-2010 Member: National Quality Forum Safe Practices Maintenance Committee.
- 2005 Member: American Association of Nurse Anesthetists Summit-on Doctoral Preparation for Nurse Anesthetists. (June 2005)
- 2005-2009 Chair International Federation of Nurse Anesthetists Education Committee
Meeting May 2005. Lausanne Switzerland
Meeting June 2006 Lausanne, Switzerland
Meeting June 2007 Copenhagen, Denmark
- 2003-2006 North Carolina Association of Nurse Anesthetists, Education and Research Committee (member)
- 2003-2008 Founding Director, National Association of Bariatric nurses
- 2000 Bangkok, Thailand: International nurse anesthesia representative to Conference on Health Research for Development. Participated with international health researchers from 100 countries to vwrite the "Declaration of Bangkok" and determine the international health research agenda for the next decade.
- 2002- 2011 American Academy of Nursing Expert Panel on Global Nursing and Health (member)
- 1999- 2003 Member Founding Board of Directors: Friends of the Division of Nursing
- 1998-2002 Secretary, Maryland Association of Nurse Anesthetists (three times elected to this office) .
- 1998 Representative for American Association of Nurse Anesthetists (AANA) to National Interdisciplinary Group (including ASA, AANA, AORN, and

ASPAN) developing guidelines for practice for perioperative thermoregulation

1997 Representative for AANA to American Society of Perianesthesia Nurses Consensus Conference on Perioperative Thermoregulation

1996-2002 Member, AANA Foundation: Member Committee scientific review of research grant applications

1993 Chair, Texas Association of Nurse Anesthetists Fall Institute 1993 Chair, Texas

Association of Nurse Anesthetists RN PAC Committee .1992-1994 Director, Texas

Association of Nurse Anesthetists (elected office)

1992-1993 Member, Government Relations Committee, Texas Association of Nurse Anesthetists

1993 Texas Association of Nurse Anesthetists' representatives, Coalition for Nurses in Advanced Practice Committee

1992-1993 Chair, Fall Institute Committee, Texas Association of Nurse Anesthetists.

1992-1993 Representative to Texas Medicaid Technical Advisory Group, for the Coalition of Nurses in Advanced Practice.

1991-1994 Texas Association of Nurse Anesthetists (TANA) representative to Texas Medicaid Technical Advisory Group (TAG)

Member, Bylaws Committee, Coalition of Nurses in Advanced Practice.

1989 Member, Scientific Committee, Aerospace Medicine, Flight Nurse Section

1988-1990 Member, Nursing Clinical Investigations Council USAF Medical Center, Wilford Hall

CURRENT PROFESSIONAL MEMBERSHIPS

2002-present North Carolina Nurses Association, member

2002-present North Carolina Association of Nurse Anesthetists, member

2000-present Fellow: American Academy of Nursing

1993 -present Sigma Theta Tau International

1993 -present Phi Kappa Phi

- 1990-present American Nurses Association, member
 1981 -present American Association of Nurse Anesthetists, member

Educational Presentations:

- June 2002 Helsinki: Invited Speaker : Conducted three hour workshop on research methodologies at 7th World Congress for Nurse Anesthetists. "Nurse anesthesia and international health care research"
- August 1997 San Francisco. Moderator, "Research in Action Session" (full day), American Association of Nurse Anesthetists 64th Annual Meeting.
- August 1996 Philadelphia. Moderator: "Research in Action Session" (full day), American Association of Nurse Anesthetists 63rd Annual Meeting.
- March 1995
 Austin, TX. "Nurse anesthesia worldwide: Practice, education and regulation". Presented at the TANA 1995 Spring Institute,
- March 1995 Austin, TX. McAuliffe, M.S. and Hartshorn, Edward A. "Mechanisms of drug interactions and case histories" Presented at the TANA 1995 Spring Institute .
- sept. 1993 Austin, TX. Moderator, Panel Discussion "Health Care Reform and Legislative Issues" at TANA Fall Institute: Panel members included Barbara Safriet, J.D., Associate Dean Yale Law School: Carol Cody, Advanced Nurse Practitioner: Ira Gunn, Nurse Anesthetist: Elaine Brightwater, Nurse Midwife: Kathy Hutto, Lobbyist
- 1987-1993 San Antonio. TX . Instructor, Annual Fall Regional Anesthesia Workshop, Dannemiller Memorial Educational Foundation.

RESEARCH:

- 2017 Caballes, SA., Lopez, F., Betz, P., Bullock, K., Peterson, K., Stewart, K., McAuliffe, Sphenopalatine Ganglion Block for Post Dural Puncture Headache. NCANA Annual Meeting. Poster presentation , Myrtle Beach SC, October 20-22, 2017.
- 2017 Tracey, K., Werneke,A.,Ward, E., Jamison, A., Carpenter, D., Farrell, B.,

- McAuliffe, M. Does Anesthesia Technique Influence Postoperative Cognition in Geriatric Patients? NCANA Annual Meeting. Poster presentation , Myrtle Beach SC, October 20-22, 2017.
- 2016 Hoyt, D., sugg, L Tarley, J., Chalaire, C., Mullen, K, Shahi, S & McAuliffe, M. Assessing the Effect of Adjuncts in Bier Blocks: A Literature Review NCANA Annual Meeting. Poster presentation , Ashville NC, November 4-6, 2016. (Supervising Faculty)
- 2016 Bruck, L., Mallory, W., Millberg, R., Hall, K., Elvis, B., Evans, T., & McAuliffe, M. "Tapping" into Pediatric Anesthesia: TAP Block Drugs and Doses.". NCANA Annual Meeting. Poster presentation , Ashville NC, November 4-6, 2016 (Supervising Faculty)
- 2015 McAuliffe, M, Kirschbaum K, Swanson, M . Baseline measure of nurse anesthetists communication behavior. (Principal Investigator)
- 2014 Gondek, S. S., Adams, B., Cruse, K., Kennedy, F., Pavkov, R., Rachel Rohan, Maura McAuliffe. Perioperative Communication: State of the Science. NCANA Annual Meeting, Pinehurst, North Carolina. (Supervising Faculty)
- 2014 McCanna, M., Jones, M., Leonard, K., Page, E., Sartin; M., Selena Watson, Maura McAuliffe (2014-2015, September). Effect of Intraoperative Lidocaine Infusion on Patient Outcomes. NCANA Annual Conference, Pinehurst, North Carolina. (Supervising Faculty)
- 2013 smith, F; Cosolito, R; Biggerstaff, C; Blackwell, E, Magill, U; McAuliffe, M. Use of Acceleromyography in monitoring neuromuscular blockade. Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting, Asheville, NC (Supervising Faculty)
- 2013 Walters, E; Duval, V; Toney, D; Sfraughn, G; Wynne, K; McAuliffe, M. . Pediatric Caudal Analgesia: What are the best drugs to use? Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting, Asheville, NC (Supervising Faculty)

- 2012 Anufryienak, E; Cox, B; coy, S; Martin, N; Reavis, R; McAuliffe, M The writings of Ira P Gunn, Past to present: Relevant, Visionary, Legendary. Presented at the American Association of Nurse Anesthetists Annual Meeting, August 9-12, Las Vegas NV
- 2012 Cox, G; Eliason, R; Hardesty, B; Miller, M; McAuliffe, M. Implications of Lupus in Anesthesia. Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting Wilmington, NC (Supervising Faculty).
- 2007 McAuliffe (Co-Investigator) with ECU CON faculty . Nurses' perceptions of the ways in which morbidly obese patients manage activities of daily living . at home
- 2006 McAuliffe (Co-Investigator) with ECU CON faculty . Challenges that nurses face in caring for morbidly obese patients in the acute care setting
- 2006 McAuliffe (Co-investigator) with ECU CON faculty . Nurse Staffing Requirements for Care of Morbidly Obese Patients in the Acute Care Setting.
- 2006 McAuliffe (Co-Investigator) with ECU CON faculty . Survey of nurses' experiences with morbidly obese patients.
- 2005 Nursing staffing requirements for the safe care of the morbidly obese patient. \$104,263 Department of Health and Human Services (consultant). Not funded.
- 2005 McAuliffe (PI) . Locating the epidural space: A multidimensional approach to learning.
- 2005 McAuliffe (Co-Investigator) with ECU CON faculty . Survey of nurses' experiences with morbidly obese patients. :
- 2005 McAuliffe (Co-Investigator) Nursing Staffing Levels and the Safe Care of . the Morbidly Obese Patient.
2005. Nurses' Perceptions of Challenges in Caring for the Morbidly Obese Co-Investigator with ECU CON faculty, (Funded \$1000)
- 2005 Johnsson, L, Johnson, L., McAuliffe (CO-PI) , M.S., Nocera, L. , and Furimsky, M. (2005). "Analgesic effects of preoperative versus postoperative femoral nerve knee block I patients undergoing total knee replacement surgery" presented 2005 Annual Meeting American Association of Pain
- 2000 Member USUHS Research Day Committee

- 1994-1999 Member, Tri-Service Nursing Service Scientific Review Panel: awarding \$5 million in research funding each year. Mentor for junior member, TriService Nursing Service Scientific Review Panel, 1998
- 1996-2002 Member of AANA Nurse Anesthesia Foundation Scientific Panel; Proposals and Posters
- 1991-2009 Appointment as Chief Nurse Researcher; International Federation of Nurse Anesthetists (IFNA).
- 1996-1997 Senior Advisor, Nursing Research Committee Malcolm Grow Medical Center
- 1995 Member, American Association of Nurse Anesthetists Research Agenda Task Force
- 1993-1996 David Grant Medical. Center Nursing Research Committee (Advisor)
- 1993-1996 David Grant Medical Center Institutional Review Board (Alternate)
- 1993 Air Force Institute of Technology (AFIT) Team Chief, University of Texas at Austin
- 1998 Evaluation of Clinical Guideline for the Prevention of unplanned Perioperative Hypothermia (Supported by American Society of Perianesthesia Nurses) Co-Investigator
- 1993 Case-based Instruction: An Analysis of Clinical Curricula in Nurse Anesthesiology. Primary Investigator: part of dissertation research
- 1992 Reliability of an Instrument Measuring Nurse Anesthetists. Perceptions of Adequacy of Preparation. Primary Investigator: part of dissertation research:
- 1991 Survey of CRNAs to determine areas of practice in which proficiency is important to function independently in the professional setting Primary Investigator: part of dissertation research..
- 1988 Continuous Spinal Anesthesia: A Cause for Headache? Primary Investigator. as faculty USAF Nurse Anesthesia Program, Wilford Hall Medical Center, San Antonio
- 1987 Influence of a Single Injection Intercostal Nerve Block on Pulmonary Function Following Upper Abdominal Surgery. Primary Investigator: part of thesis research Virginia Commonwealth University.

GRANTS:

- 2018 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration—U.S. Dept. Health and Human Services. (PI: Funded \$ 28,569)
- 2017 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration—U.S. Dept. Health and Human Services. (PI: Funded \$
- 2016 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration—U.S. Dept. Health and Human Services. (PI: Funded \$ 14,551)
- 2015 McAuliffe, M, Kirschbaum K, Swanson, M. Baseline Measure of Nurse Anesthetists Communication Behavior (PI: Funded \$21, 893)
- 2015 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration—U.S. Dept. Health and Human Services. (PI: Funded \$ 13,763)
- 2014 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration—U.S. Dept. Health and Human Services. (PI: Funded \$12,143)
- 2013 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration—U.S. Dept. Health and Human Services. (PI: Funded \$11,608)
- 2012 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration—U.S. Dept. Health and Human Services. (PI: Funded \$12,616)
- 2011 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration—U.S. Dept. Health and Human Services. (PI: Funded \$11,816)
- 2010 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration — U.S. Dept. Health and Human Services. (PI: Funded
- 2009 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration — U.S. Dept. Health and Human Services. (PI: Funded \$11,156)

- 2008 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration U.S. Dept. Health and Human Services. (PI: Funded \$11,696)
- 2007 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration — U.S. Dept. Health and Human Services. (PI: Funded \$20,418)
- 2006 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration — U.S. Dept. Health and Human Services. (PI: Funded \$20,909)
- 2005 Nurse Anesthetist Traineeship Program. Health Resources and Services Administration — U.S. Dept. Health and Human Services. (PI: Funded \$6095)
- 2004 Nurse Anesthetist Traineeship Program. Health Resources and Administration — U.S. Dept. Health and Human Services (PI: Funded \$633)
- 2004 Nurses' perceptions of challenges in caring for the morbidly obese. CoInvestigator Funded (\$ 1000)
- 2002 Vidant Health entered contract with East Carolina University College of Nursing to support the Nurse Anesthesia Program (Nurse Anesthesia Program Director has input, not administrative control of fund expenditures, renewed annually)
- 1998 MSN Completion Via Distance Learning: Exploring Technologies. (Funded \$8,473 Uniformed Services University of the Health Sciences, Graduate School of Nursing; Intramural Grant) Primary Investigator.
- 1998 Pharmacology via Distance Learning. Co-Primary Investigator. (Funded, \$7,858 Uniformed Services University of the Health Sciences; Intramural Grant)
- 1998 Tri-Service Nursing Research: Distance Learning Program. Primary Investigator. (Requested, \$406,011, unfunded)
- 1996 Nurse Anesthesia World Wide: An analysis of practice, education and legislation. Phase III (Funded \$60,000 American Association of Nurse Anesthetists and International Federation of Nurse Anesthetists) Primary Investigator
- 1994 Nurse Anesthesia World Wide: An Analysis of Practice, Education and Regulation. Phase II (Funded \$20,000 American Association of Nurse

Anesthetists and International Federation of Nurse Anesthetists) Primary Investigator

1993 Nurse Anesthesia World Wide: An Analysis of Practice, Education and Regulation. Phase I (Funded \$5,000) Primary Investigator

RESEARCH SUPERVISED:

- 2018 Mulkey, M. Investigation of BIS monitor spectrums for delirium detection (Dissertation Committee Member) .
- 2018 Chabo, T Post-Operative Sleep Apnea Ventilation Measured by NonInvasive Impedance Device (Dissertation Committee Member)
- 2017 Martin, N. Identification of residual neuromuscular blockade in postsurgical patients. A Quality Improvement Project. (Chair of DNP Scholarly Project Committee)
- 2014 Patacsil, J. Local Anesthetic Adjuvants Providing the Longest Duration of Analgesia for Single Injection Peripheral Nerve Blocks in Orthopedic Surgery: A Systematic Review. (Chair of DNP Scholarly Project Committee)
- 2014 Gondek, S. S., Adams, B. , Cruse, K., Kennedy, F., Pavkov, R., Rachel Rohan, Maura McAuliffe (2014-2015, October). Perioperative Communication: State of the Science. NCANA Annual Meeting, Pinehurst, North Carolina.
- 2014 McCanna, M., Jones, M., Leonard, K., Page, E., Sanin, M., Selena Watson, Maura McAuliffe (2014-2015, September). Effect of Intraoperative Lidocaine Infusion on Patient Outcomes. NCANA Annual Conference, Pinehurst, North Carolina.
- 2013 Smith,F; Cosolito, R; Biggerstaff, C; Blackwell, E, Magill, U; McAuliffe, M. Use of Acceleromyography in monitoring neuromuscular blockade. Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting, (October 4-6, 2013) Asheville, NC
- 2013 Walters, E; Duval, V; Toney, D; Straughn, G; Wynne, K; McAuliffe, M. Pediatric Caudal Analgesia: What are the best drugs to use? Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting (October 4-6, 2013), Asheville, NC

- 2012 Anufryienak, E; Cox, B; coy, S; Martin, N; Reavis, R; McAuliffe, M The writings of Ira P Gunn, Past to present: Relevant, Visionary, Legendary. Presented at the American Association of Nurse Anesthetists Annual Meeting, August 9-12, Las Vegas NV
- 2012 Cox, G; Eliason, R; Hardesty, B; Miller, M; McAuliffe, M. Implications of Lupus in Anesthesia. Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting Wilmington, NC .
- 2011 Carpenter, T; Coy, R; Gomes, J; Grant, K; Hester, P. (McAuliffe Advisor). . Current techniques for pediatric induction of general anesthesia for surgical procedures. Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting , Asheville, NC
- Dozier, C; Reese, S; Spiewak,B; Vestal, B; Watts, A; Whaley, M (McAuliffe advisor). Pharmacokinetics in the elderly. Presented at the North Carolina Association of Nurse Anesthetists Annual Meeting, Asheville, NC
- 2010 Corbett, J; Brannigan, S; Ankney, C; Nielson, C; Caviness, J; Levy, J; Hale,S (McAuliffe advisor). Endovascular Coiling of Intracranial Aneurysms
- 2010 Bauer, K;, Bean, C; Brown, K; Haynes, J; Lowther, R; Rein, C; Varner, A (McAuliffe Advisor). Anesthetic management of minimally invasive robotic heart surgery.
- 2009 Frantz, M; Stebbins, S; Cole, K; Lane J, Gambrel P (McAuliffe advisor) Simulation Curriculum to augment case-based instruction.
- 2003 Hermstad, K., Lorenzo, F., McAuliffe, M.S., and Marienau, M.E. "Occupational Exposure to Halothane by Anesthesia Personnel in Beleze. Guided graduate students from Mayo Clinic Nurse Anesthesia Program with this international research project.
- 2001 Holland, J. "Financial Aspect of Membership on the Intemational Federation of Nurse Anesthetists". Guided student from University of North Carolina, Greensborro School of Nursing, Wake Forest Baptist Nurse Anesthesia Program.
- 2002 "Nurse Anesthesia Practice in Kenya". Mentored student from Virginia Commonwealth University with thesis,
- 1999-2000 Capt Rachael Fontannilla, and Capt Virginia Johnson: The effect of Rapulon on the duration of action of vecuronium. Thesis Committee Chair.

- 1999-2000 Capt Geoffrey Kuzmich, Cappt Mikel Phillips, and Capt Lisandra Rojas: Measuring noise pollution in the operating room. Thesis Committee Chair.
- 1999-2000 Capt Mary Frances Mullins, and Capt Tori Pierce: Main and side effects of epidural bupivacaine and fentanyl for postoperative pain. Thesis Committee Chair.
- 1999-2000 Capt Rob Smith, and Capt Curt Mathsen: Identifying major effects and side effects of epidural narcotics for pain. Thesis Committee Chair.
- 1999-2000 Capt Renee Sale: Use of an oxygen generator with the VPAC Drawover. Thesis Committee Chair.
- 1999-2000 Capt Francisco De La Hoz: Effect of methodone on the rate of metabolism of midazolam. Thesis Committee Chair.
- 1999-2000 Capt Gregory Hann: Influence of Levo-alpha-acetyl-mmmethodone on the rate of metabolism of midazolam. Thesis Committee Chair.
- 1999-2000 Lt Teresita Young: Anti-asialoGM1 for the prevention of glycosuria in a reptozotocin induced transgenic mouse diabetes model. Research Projects Chair.
- 1998-2000 Capt Flavia Cassassola: Testing Proposed National Guidelines of Perioperative Normothermia. Thesis Committee Chair.
- 1998-2000 Capt Paul Effertz: Preanesthetic Assessment of Herbal and Dietary Supplement Use. Thesis Committee Chair.
- 1998-2000 Capt Brian Estavillo: Examining the Compatibility of Packed Red Blood Cells with Morphine Sulfate Solution. Thesis Committee Chair.
- 1998-2000 LT Leo Fitzpatrick: The Correlation of End-Tidal CO₂ Measured by Oxygen Mask Compared to Nasal Cannula. Thesis Committee Chair.
- 1998-2000 Maj Diane Layman: The Perioperative Experience of the Ambulatory Surgery Patient. Thesis Committee Chair.
- 1998-2000 Lt. Alan Lovejoy: Student Anesthetists Learning Perspectives On Sciatic Nerve Blockade: A Pilot Study. Thesis Committee Chair.
- 1998-2000 Lt Kenneth Spence: Comparison of the Iontophoretic of Lidocaine to EMLA Cream for Reduction Prior to Intravenous Cannulation in Adults. Thesis Committee Chair.

- 1998-2000 Capt Henry Spradlin: The Role of Certified Registered Nurse Anesthetists in Patient Education. Thesis Committee Chair.
- 1998-2000 CPT Richard Williamson: The Accuracy of the UPAC Drawover Anesthesia Vaporizer Using the Anesthesia Simulator. Thesis Committee Chair.
- 1998-2000 Maj Betsy Majma: Work-Related Issues Facing Nurse Anesthetists During Deployment on a Military Operation Other Than War (MOOTW) (Research Project for Publication). Research Projects Committee Member.
- 1997-1999 Capt Cheryl Burch: Psoas Sheath Block vs 3 in 1 for Postoperative Pain (randomized clinical trial). Thesis Committee Chair.
- 1997-1999 Capt Kelley Moore: Personality Traits of Nurse Anesthesia and Family Nurse Practitioner Students (Descriptive comparative study) Poster Presentation 1998 USUHS Science Day. Thesis Committee Chair.
- 1997-1999 Capt Wendy Aronson: Testing Reliability ASA Classification System (Quantitative/ qualitative study) Presented AANA Research in Action, Boston, 1999. Thesis Committee Chair.
- 1997-1999 Capt Lisa Bell: Main and Side Effects of Intrathecal and Epidural Narcotics for Postoperative Pain Management (Clinical quantitative/qualitative study). Thesis Committee Chair.
- 1997-1999 Capt Marilee Edwards: Trace Anesthetic Gases in PACU. (Clinical study measuring PACU trace gases). Thesis Committee Chair.
- 1997-1999 Capt Mark Evans: Endotracheal Cuff Pressures, Correlations with Provider Practices (Clinical study). Thesis Committee Chair.
- 1997-1999 Lt Mary Ann Delventhal: Thermoregulation in Operating Rooms. (Clinical study measuring airway humidity and temperature). Accepted for Poster Presentation 1999 AANA Annual Meeting. Thesis Committee Chair.
- 1997- 1999 Capt Beverly Ostermeyer: Expansion of Conceptual Model for Nurse Anesthesia Education (Qualitative research using grounded theory) Poster Presentation 1999 USUHS Science Day. Accepted for Poster Presentation 1999 AANA Annual Meeting. Thesis Committee Chair.
- 1996-1998 Lt. A. Rance Wiggins: Anesthesia Practice in Small, Medium, and Large Hospitals In the Navy. (Quantitative/Qualitative survey of USN anesthesia management practices). Thesis Committee Chair.

- 1996-1998 Capt Rick Wade: Anesthesia Practice in Small, Medium and Large Hospitals in the Air Force (Quantitative/ qualitative survey of USAF anesthesia practice patterns). Poster Presentation 1998 AANA Annual Meeting. Thesis Committee Chair.
- 1996-1998 Capt Jessetta Joswick: Anesthesia Personnel Issues in Small, Medium and Large Hospitals in the Army (Quantitative/ qualitative survey of USA personnel characteristics). Poster Presentation 1998 AANA Annual Meeting. Thesis Committee Chair.
- 1996-1998 Capt Ralph Moseley: Psychomotor functioning: A Comparison of patients recovering from general anesthesia with a remifentil and volatile anesthetic versus fentanyl and a volatile anesthetic. Thesis Committee Member.
- 1996-1998 Capt David Cherni: Changes in arterial hemoglobin oxygen saturation during transport from the operating room to the postanesthesia care unit in healthy patients breathing room air. Thesis Committee Member.
- 1996-1998 Capt Susan Perry: The presence of visible and/or occult blood on anesthesia and monitoring equipment. Thesis Committee Member.
- 1996-1998 Capt Edward Helpling: Assessing the compatibility of packed red blood cells with Lactated Ringer's solution. Thesis Committee Member.
- 1997 Capt Maria Stanek: Agents used for induction of anesthesia Thesis Committee Consultant.
- 1996 Maj Glenae Palmer: Application of a data base to a military pain clinic Thesis Committee Consultant.
- 1996 Capt Kevin Bohan: The Myotoxic Effect of Microencapsulated Naproxen after Intramuscular Injection in Rats Thesis Committee Consultant.
- 1996 Capt William Bruening: Usage frequency of Precordial/Esophageal Stethoscopes during anesthetic cases Thesis Committee Consultant.
- SERVICE: (Promotion/tenure reviews).
- 2018 External Reviewer for faculty promotion Duke University
External Reviewer faculty promotion Wake Forest School of Medicine
External Reviewer faculty promotion/tenure: Medical University South Carolina
- 2011 External Review faculty tenure Western Carolina University

UNIVERSITY COMMITTEES/ACTIVITIES:

East Carolina University

2014-2016	ECU Faculty Senate (elected member)
2016	ECU Member Dean's five Year Review Committee
2011-2013	ECU Faculty Senate (elected member)
2012	ECU Graduate Student Review Panel (appointed member)
2008-2011	ECU Faculty Senate (elected member)
2009	ECU Graduate Student Review Panel (appointed member)
2007-2008	ECU Faculty Senate /Alternate (elected member)

Uniformed Services University of the Health Sciences

1996 - 1997	USUHS Education Committee (Member), Uniformed Services University of the Health Sciences (USUHS).
1996 - 1999	USUHS Military Awards Committee (Member), Uniformed Services University of the Health Sciences (USUHS):
1996 - 1997	Search Committee, Dean, School of Nursing (Member), Uniformed Services University of the Health Sciences (USUHS):
1999 - 2001	Task Force "Women's Memorial Health Seminars" (Member), Uniformed Services University of the Health Sciences (USUHS):

COLLEGE OF NURSING COMMITTEES:

East Carolina University College of Nursing

2018/19	ECU CON Member Search Committee PhD Program Faculty
2019	ECU CON Chair Search Committee Nurse Anesthesia Faculty
2018	ECU CON Chair Search Committee Nurse Anesthesia Faculty
2017-2019	ECU CON Personnel Committee Member ECU CON Search Committee Associate Dean Graduate Programs
2017-2019	ECU CON Graduate Student Affairs Committee Member
2014-2015	ECU CON Chair Search Committee Director Clinical Education
2013-2015	ECU CON Graduate Student Affairs
2015-2018	ECU CON Graduate Student Scholarship task force
2012-2016	ECU CON Faculty Council (member)
2012-2013	ECU CON Search Committee Associate Dean Graduate Programs

(Chair)

2006-2011 ECU CON Persormel Committee (Chair 2010, 2011)

2008-2011 ECU CON Search Committee Associate Dean Undergraduate Program (Chair)

2010-2012 ECU CON Graduate Core Curriculum Task Force (member)

2009 ECU CON Peer Review Faculty Teaching (one review)

2008 ECI CON Post Tenure Review Committee (Chair)

2007-2009 ECU CON Search Committee Eakin Endowed Distinguished Professorship (member)

2008 ECU CON Peer Review Faculty Teaching (one review)

2004-present ECU CON Tenure Committee

2003-2004 ECU CON Strategic Planning Committee (member)

2003-2010, 2012 ECU CON Doctoral Advisory Task Force (member)

2003-2013 ECU CON Graduate Student Affairs (member)

2003-2004 ECU CON Bariatric Nursing Task Force (member)

2002-present ECU CON Faculty Organization (member)

2002-present ECU CON Graduate Faculty Organization (member)

2002-2005 ECU CON Graduate Core Curriculum Task Force (member)

2002-2003 ECU CON Search Committee for Chair Adult Health Nursing Department

Uniformed Services University Graduate School of Nursing

2000 USUHS Chair: Search Committee Nursing Research Faculty

2000 USUHS Member GSN Committee to revise the CAPT Guidelines

1999 USUHS Responsible for Master-schedule GSN (all courses in 1999, 2000)

1998-1999 USUHS CCNE Accreditation Committee (Member)

1997-2001 USUHS Co-Chair Research Task Force: Graduate School of Nursing

1997-2001 USUHS Co-Chair Research Forum: Graduate School of Nursing
USUHS

1997- 1999 USUHS Member "Appointment, Promotion and Tenure of Faculty" CAPT Committee, Graduate School of Nursing, USUHS

1997 USUHS Member, Search Committee: Chair Department of Research, Graduate School of Nursing, USUHS

1997 USUHS Chair: Thesis Consensus Forum USUHS Graduate School of Nursing

1996-2001 USUHS Faculty Council (Member), USUHS Graduate School of Nursing (GSN)

- 1996 - 2001 USUHS Distance Learning: VA Project (Member), USUHS Graduate School of Nursing (GSN)
- 1996 - 2001 USUHS Liaison to Research Department, USUHS Graduate School of Nursing (GSN)
- 1996 - 2001 USUHS Evaluation Committee (Member), USUHS Graduate School of Nursing (GSN)
- 1996 - 2001 USUHS CRNA/MSN Completion Program Task Force (Program Director), USUHS Graduate School of Nursing (GSN)
- 1996 - 1999 USUHS Member GSN Faculty Counsel, USUHS Graduate School of Nursing (GSN)
- 1996 - 1997 USUHS NLN Accreditation Committee (Member), USUHS Graduate School of Nursing (GSN)
- 1996 - 1997 Nursing Research Committee, Andrews Air Force Base (Senior Advisor), USUHS Graduate School of Nursing (GSN)
- 1996 USUHS Internalfthesis Review Committee, USUHS Graduate School of Nursing (GSN)

CURRENT PROFESSIONAL MEMBERSHIPS:

- 2002-present North Carolina Nurses Association, member
- 2002-present North Carolina Association of Nurse Anesthetists, member
- 2000-present Fellow: American Academy of Nursing
- 1993-present Sigma Theta Tau International
- 1993-present Phi Kappa Phi
- 1990-present American Nurses Association, member
- 1981 -present American Association of Nurse Anesthetists, member

HONORS AND AWARDS:

- 2013 Inducted into East Carolina University College of Nursing Hall of Fame
- 2007 Pete Conrad Safety Excellence Award (National Award)
- 2006 East Carolina University Scholar Teacher Award (University Award)
- 2005 Dannemiller Memorial CRNA Award (National Award)
- 2000 Selected as Fellow of the American Academy of Nursing (FAAN)
- 1999 Department of Defense Meritorious Service Medal
- 1998 USUHS: Commendable Service Medal
- 1994 USAF Longevity Award Ribbon, 3rd Oak Leaf Cluster
- 1996 USAF Achievement Medal, 1st Oak Leaf Cluster
- 1997 Uniformed Services University of the Health Sciences Commendable Service Medal
- 1997 USUHS: Exceptional Service Medal

1997 USUHS, GSN Uniformed Instructor of the Year Award
1995 USAF Achievement Medal
1994 USAF ChiefNurse Badge
1993 Honorary Member, Luxembourg Association of Nurse Anesthetists
1990 USAF Outstanding Unit Award, 1st Oak Leaf Cluster
1991 USAF National Defense Service Medal
1991 USAF Meritorious Service Medal
1990 USAF Senior Nurse Badge
1986 USAF Commendation Medal
1980 USAF Outstanding Unit Award 1978
USAF Training Ribbon

last updated February 26, 2019