

2020 NON-TENURE TRACK PROMOTION CURRICULUM VITAE OF

Ann B. Miller, DNP, CRNA, APRN Department of Nurse Anesthetist Practice

EDUCATION

DNP	Northe	eastern University	Doctorate of Nursing Practice	2010-2012			
MSN	Unive	rsity of New England	Nurse Anesthesia	2008-2000			
BSN	Rhode	Island College	Nursing	1992-1993			
BA	Unive	rsity of Rhode Island	Political Science	1985-1991			
AS	Mt. Id	a College	Paralegal	1982-1984			
FULL-TIME ACADEMIC EXPERIENCE							
Florida Interr University	national	Clinical Associate Professor	Nurse Anesthesia	2016-Present			
Florida Gulf (University	Coast	Assistant Professor	Nurse Anesthesia	2012-2016			

PART-TIME ACADEMIC EXPERIENCE: N/A

NON-ACADEMIC EXPERIENCE

South Miami Hospital	Certified Registered Nurse Anesthetist	2020-Present
Mt. Sinai Medical Center	Certified Registered Nurse Anesthetist	2018-Present
Memorial Regional Hospital	Certified Registered Nurse Anesthetist	2016-2017
Anesthesia Associates of Naples	Certified Registered Nurse Anesthetist	2014-2016
North America Partners in Anesthesia	Certified Registered Nurse Anesthetist	2005-2012
Stephen's Memorial Hospital	Certified Registered Nurse Anesthetist	2002-2003
Our Lady of Fatima Hospital	Certified Registered Nurse Anesthetist	2001-2002
Rhode Island Hospital	Coronary Care Unit Nurse	1995-1997



Memorial Hospital of Rhode Island Home Care Nurse 1996-1998

Rhode Island Hospital Respiratory Care Unit Nurse 1993-1995

Beth Israel Hospital Nursing Assistant 1990-1993

Committee on Banking, Finances and Paralegal 1987-1988

Urban Affairs, U.S. House of Representatives

EMPLOYMENT RECORD AT FIU

Clinical Associate Professor

5/2016-Present

TEACHING AWARDS AND RECOGNITIONS—

Beyer, K., Miller, A. (2018). *Opioid Sparing Technique Utilizing Magnesium and Lidocaine in the Perioperative Period*. American Association of Nurse Anesthetists Annual Congress, Boston, MA. September 2018.

Finalist, Evidence Based Practice Research at the National Level

Iturriaga, F., Munoz, D. (2017). An ERAS Protocol Utilizing Gabapentin for the Prevention of Postoperative Nausea and Vomiting in the Obstetric and Surgical Population. American Association of Nurse Anesthetists Annual Congress, Seattle, WA.

Finalist, Evidence Based Practice Research at the National Level.

Nominated, Junior Teaching Excellence, 1/2015, Florida Gulf Coast University

Pratt, M., Miller, A. (2017). Apneic Oxygenation: A Method to Prolong the Period of Safe Apnea. Poster Presentation at Florida Gulf Coast University 15th Annual Research Day, Fort Myers, Fl.

Dean's Award

Patel, R., Miller, A. (2015). *The Role of Tranexamic Acid in Trauma Surgical Patients*. American Association of Nurse Anesthetists Annual Congress, Salt Lake City, Utah. **First place. Evidence Based Practice Research at the National Level.**

Johnson, PG., Miller, A. (2014). *The Impact of Inhaled Anesthetics Gases on Climate Change and the Environmentally Sensitive Alternatives*.

American Association of Nurse Anesthetists Annual Congress, Orlando, FL.

First place, Evidence Based Practice Research at the National Level.

Ligon, R., Miller, A. (2014). Adverse Events Associated with Perioperative Beta-Blocker use in Non-Cardiac Surgery. American Association of Nurse Anesthetists Annual Congress, Orlando, FL.

First place, Evidence Based Practice Research at the National level.



Johnson, PG., Miller, A. (2014). *The Impact of Inhaled Anesthetics Gases on Climate Change and the Environmentally Sensitive Alternatives*. Poster Presentation at the Florida Gulf Coast University 14th Annual Research Day, Fort Myers, Fl.

Dean's Award

Ligon, R., Miller, A. (2014). *Adverse Events Associated with Perioperative Beta-Blocker use in Non-Cardiac Surgery*. Poster Presentation at the Florida Gulf Coast University 14th Annual Research Day, Fort Myers, Fl.

First place, Systematic Review

- Patel, R., Miller, A. (2015). *The Role of Tranexamic Acid in Trauma Surgical Patients*. Poster Presentation at the Florida Gulf Coast University 15th Annual Research Day, Fort Myers, Fl **Dean's award**
- Hoff, A., Miller, A. (2015). Improving Patient Safety Utilizing an Electronic Whiteboard for Intraoperative Timeouts. Poster Presentation at the Florida Gulf Coast University 15th Annual Research Day, Ft. Myers, FL.

First place, Evidence Based Practice Research

Rogers, K., Miller, A. (2014). *Intravenous Acetaminophen in the Perioperative Period*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl. **First place, Evidence Based Practice Research.**

FUNDED PEDAGOGIC PROJECTS—

Received Tech Fee Grant, Spring 2017, SonoSim	\$88,000.00
Received Tech Fee Grant, Spring 2018, 3D Spine Mentor	\$66,000.00
Received Tech Fee Grant, Summer 2019 Lumify Point of Care Ultrasound	\$95,000.00
Bodyworks POCUS Summer 2020	\$99,911.50

PUBLICATIONS—

- Hauglum, S., Vera, C., **Miller, A**. (2020). Comparison of Ultrasound-Guided Cricothyrotomy Performance versus the Landmark Technique by Student Registered Nurse Anesthetists. *AANA Journal*. (Pending Review).
- Hauglum, S., Hampton, D., **Miller, A**., Vera, C. (2020). Evaluation of a Low-Cost High Fidelity Animal Model to Train Advanced Nursing Students in the Performance of Ultrasound-Guided Cricothyrotomy. *AANA Journal* (Pending Review)
- Alfonso, F., Campbell, Y., Diaz, V., Evans, H., Glymph, D., Gonzalez, V., **Miller, A.**, Valdes, J. (2020). Nurse Anesthesia Program Engagement and Lessons Learned with Faculty, Staff and



Students during Covid-19 Crisis. AANA Journal (In Progress).

Pratt, M., **Miller, A**. (2016). Apneic Oxygenation: A Method to Prolong the Period of Safe Apnea. *American Association of Nurse Anesthetists*. 84(5), 1-7.

ADOBE SPARK PAGE FOR RESEARCH AND SCHOLARSHIP: https://spark.adobe.com/page/QV1LclffaJqE3/

STUDENT MENTORED PUBLICATIONS-

- Brenes, E. (2017). Effect of Cricoid Pressure on Laryngeal View, Airway Obstruction and Aspiration. *The International Student Journal of Nurse Anesthesia*. 16(2), 49-56.
- Ark, E. (2016). The Use of Cannabinoid Receptor Agonist Therapy in Rheumatoid Disease. *The International Student Journal of Nurse Anesthesia*. 15(2), 72-78.
- <u>Bush, D.</u> (2016). Prevention of Spinal-induced Hypotension and Bradycardia with Administration of Intravenous Ondansetron, *The International Student Journal of Nurse Anesthesia*, 15(1), 43-50.
- <u>Levan, H.</u> (2016). The Pediatric Perioperative Experience with Music Therapy. *The International Student Journal of Nurse Anesthesia*, 15(2), 86-92.
- <u>Patel, R.</u> (2015). The Role of Tranexamic Acid in Trauma Surgical Patients. *The International Student Journal of Nurse Anesthesia*, 15(1), 51-56.
- Philippon, J. (2016). The Cannabinoid System: A Safer Chronic Pain Management Approach. The International Student Journal of Nurse Anesthesia. 15(2), 78-85.
- Stark, M. (2016). Liposomal Bupivicaine: A Revolution in Post-Operative Analgesia and Outcomes. *The International Student Journal of Nurse Anesthesia*. 15(2), 72-78.
- Wolnewitz, P. (2015). Myocardial Ischemic Preconditioning with the Utilization of Volatile Anesthetic Agents. *The International Student Journal of Nurse Anesthesia*, 14(3), 40-51.

PRESENTED PAPERS, AND LECTURES—

- **Miller, A**, Adabkhah, M.. (2020). A Paradigm shift in the Anesthetic Management of Patients Presenting for Breast Cancer Surgery. American Association of Nurse Anesthetists, (Podium Presentation), Chicago, IL, August 2020.
- Hauglum, S., Vera, C., **Miller, A**. (2020). *Ultrasound-Guided Cricothyroidotomy versus Traditional Percutaneous Cricothyroidotomy by the Novice Student Nurse Anesthetist*. (Poster Presentation). *American Association of Nurse Anesthetists* (AANA) Annual Congress, San Diego, CA.



- **Miller, A**, Hauglum, S,. (2020). *The Nuts and Bolts of Opening an Anesthesia Practice*. Florida Association of Nurse Anesthetists, Podium Presentation, Orlando, FL, February 2020.
- **Miller, A**, Hauglum, S. (2020). *An Anesthetic Guide to Reimbursement and Productivity*. Florida Association of Nurse Anesthetists, Podium Presentation, Orlando, FL, February 2020.
- Adabkhah, M., **Miller, A**. (2019). A Paradigm shift in the Anesthetic Management of Patients Presenting for Breast Cancer Surgery. American Association of Nurse Anesthetists, Poster Presentation, Chicago, IL, August 2019.
- Heinemann, A., Miller, A. (2019). A Paradigm Shift in the Treatment of Postdural Puncture Headache, The Implementation of a Greater Occipital Nerve Block. American Association of Nurse Anesthetists, Poster Presentation, Chicago, IL, August 2019.
- Novoa, H., **Miller, A**. (2019). *Benefits of Xenon Inhalational Anesthesia in Cardiovascular Surgical Patients*. American Association of Nurse Anesthetists, Poster Presentation, Chicago, IL, August 2019.
- Rupin, A., **Miller, A.**, Diaz, V. Stirling, S. (2019). *Developing a Disaster Preparedness Curriculum for Nurse Anesthesia Programs*. American Association of Nurse Anesthetists, Poster Presentation, Chicago, IL, August 2019.
- Salgado, A., Miller, A., Diaz, V., Alfonso, F. (2019). Mask Free Induction in the Pediatric Population To Reduce Anxiety and Post-operative Maladaptive Disorders. American Association of Nurse Anesthetists, Poster Presentation, Chicago, IL, August 2019.
- Baez, G., **Miller, A**. (2018). *How to Precept the Preceptor*. American Association of Nurse Anesthetists, Poster Presentation, Boston, MA, September 2018.
- Baez, G., Miller, A. (2018). *How to Precept the Preceptor*. Florida Association of Nurse Anesthetists, Poster Presentation. Ft. Lauderdale, FL, March 2018.
- Beyer, K., Miller, A. (2018). Opioid Sparing Technique Utilizing Magnesium and Lidocaine in the Perioperative Period. American Association of Nurse Anesthetists Annual Congress, Boston, MA, September 2018.
- Deveras, K., **Miller**, **A**. (2018). *Intraoperative Methadone for Postoperative Pain Management*. American Association of Nurse Anesthetists, Poster Presentation, Boston, MA, September 2018.
- Diaz, E., **Miller, A**. (2018). Gastric Content Measurement Utilizing Point of Care Ultrasound to Decrease Risk of Perioperative Aspiration. American Association of Nurse Anesthetists, Poster Presentation, Boston, MA, September 2018.
- Gebauer, J., Miller, A. (2018). Norepinephrine Bolus for the Prevention and Treatment of Spinal Hypotension in the Obstetric Population. American Association of Nurse Anesthetists, Poster



- Presentation, Boston, MA, September 2018.
- Pineda, L., **Miller, A**. (2018). *Effectiveness of Pectoral Nerve Block I/II for Breast Cancer Surgery*. American Association of Nurse Anesthetists, Poster Presentation, Boston, MA, September 2018.
- Rivero, L., **Miller, A**. (2018). A Paradigm Shift in the Practice of Airway Management; The Utilization of Ultrasonography in the Detection of Difficult Airway. American Association of Nurse Anesthetists, Poster Presentation, Boston, MA, September 2018.
- Cili, F., Jewett, J., **Miller, A**. (2017). *Animal Assisted Therapy in the Surgical Perioperative Suite*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation Seattle, WA, September 2017.
- Goldberger, B., Schnellenberger, K., **Miller, A**. (2017). *Transthoracic Ultrasonography during Cardiopulmonary Resuscitation in the Perioperative Period*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Seattle, WA, September 2017.
- Iturriaga, F., Munoz, D. **Miller, A.** (2017). An ERAS Protocol Utilizing Gabapentin for the Prevention of Postoperative Nausea and Vomiting in the Obstetric and Surgical Population. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Seattle, WA, September 2017.
- Barysau, H., **Miller, A**. (2016). *Gabapentin Use for Attenuation of Hemodynamic Response to Laryngoscopy and Tracheal Intubation*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Washington, DC, September 2016.
- Belizaire, D., **Miller, A**. (2016). *Cultural Competency for Student Registered Nurse Anesthetists in Combatting Health Disparities*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Washington, DC, September 2016.
- Brenes, E., **Miller, A**. (2016). *Effect of Cricoid Pressure on Laryngoscopic View, Airway Obstruction, and Aspiration Prevention*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Washington, DC, September 2016.
- Bubnick, E., **Miller, A**. (2016). *Thromboelastogram and Replacement Therapy in Trauma Surgical Patients*. American Association of Nurse Anesthetists Annual Congress, Washington, DC, September 2016.
- Hough, E., **Miller, A**. (2016). *Adductor Canal versus Femoral Nerve Block after Total Knee Arthroplasty*. American Association of Nurse Anesthetists Annual Congress, Washington, DC, September 2016.
- Klaft, B., **Miller, A**. (2016). *Ketamine Gargle for the Prevention of Postoperative Sore Throat*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Washington, DC, September 2016.
- Krall, J., Miller, A. (2016). Intraosseous versus Central Venous Catheter Access in the Trauma



- *Patient*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Washington, DC, September 2016.
- Nair, S., **Miller, A**. (2016). Perioperative Duloxetine for the Prevention of Chronic Postsurgical Pain. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Washington, DC, September 2016.
- Pratt, M., Miller, A. (2016). Apneic Oxygenation: A Method to Prolong the Period of Safe Apnea. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Washington, DC, September 2016.
- Reed, K., Miller, A. (2016). Dexmedetomidine Utilization to Decrease Emergence Delirium in Pediatric Surgical Emergence. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Washington, DC, September 2016.
- Taylor, J., Miller, A. (2016). Utilization of Low Volume Ropivicaine for Interscalene Blockade. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Washington, DC, September 2016.
- Woodward, A., **Miller, A**. (2016). *Utilization of Ketamine in Traumatic and Non-Traumatic Brain Injured Patients*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Washington, DC, September 2016.
- Ark, E., Miller, A. (2015). The Use of Cannabinoid Receptor Agonist Therapy in Rheumatoid Disease. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Salt Lake City, Utah, September 2015.
- Conrad, A., **Miller, A**. (2015). Submental Intubation to Avoid Tracheostomy for Short Term Ventilation. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Salt Lake City, Utah, September 2015.
- Crawford, C., Miller, A. (2015). The Benefits of Utilizing Sugammadex for Reversal of Neuromuscular Blocking Agents. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Salt Lake City, Utah, September 2015.
- Lacombe, B., **Miller, A**. (2015). *The Use of Stellate Ganglion Block to Treat Post-Traumatic Stress Disorder*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Salt Lake City, Utah, September 2015.
- Levan, H., **Miller, A**. (2015). *The Pediatric Perioperative Experience with Music Therapy*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Salt Lake City, Utah, September 2015.
- Patel, R., **Miller, A**. (2015). *The Role of Tranexamic Acid in Trauma Surgical Patients*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Salt Lake City, Utah, September 2015.



- Philippon, J., **Miller, A**. (2015). *The Cannabinoid System: A Safer Chronic Pain Management Approach*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Salt Lake City, Utah, September 2015.
- Rivera, D., **Miller, A**. (2015). Intranasal Dexmedetomidine for Prevention of Preoperative Anxiety and Postoperative Delirium. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Salt Lake City, Utah, September 2015.
- Barnes, J., **Miller, A**. (2014). *The Effects of Intraoperative Cell Salvage Devices on Autologous Blood Transfusions*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Orlando, FL, September 2014.
- Frye, K., Peterson, G., **Miller, A**. (2014). *Occupational Exposure to Nitrous Oxide: Adverse Effects on Healthcare Providers*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Orlando, FL, September 2014.
- Johnson, PG., Miller, A. (2014). The Impact of Inhaled Anesthetics Gases on Climate Change and the Environmentally Sensitive Alternatives. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Orlando, FL, September 2014.
- Ligon, R., Miller, A. (2014). Adverse Events Associated with Perioperative Beta-Blocker use in Non-Cardiac Surgery. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Orlando, FL, September 2014.
- Panepinto, C., Miller, A. (2014). *High-Sensitivity Cardiac Troponin T Monitoring to Improve Preoperative Cardiac Risk Stratification in Noncardiac Surgery*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Orlando, FL, September 2014.
- Raney, M., **Miller, A**. (2014). *Ketamine Utilization in Patients with Chronic Pain*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Orlando, FL, September 2014.
- Register, K., **Miller, A**. (2014). *The Effects of Music Therapy on Perioperative Pain and Anxiety*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Orlando, FL, September 2014.
- Welgarz, J., **Miller, A**. (2014). *Simulation in the Prevention of Medication Errors by Nurse Anesthesia Students*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Orlando, FL, September 2014.
- Zipko, K., **Miller**, **A**. (2014). *Improving Situational Awareness through the use of Simulation*. American Association of Nurse Anesthetists Annual Congress, Poster Presentation, Orlando, FL, September 2014.
- Chadburn, K., **Miller, A**. (2014). *Prevention of Contrast Induced Nephropathy*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.



- Eddy, M., **Miller**, **A**. (2014). *Ultrasound Guided Upper Extremity Regional Anesthesia*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Ferrell, J., **Miller, A**. (2014). *The Effectiveness of Behavioral Interventions versus Midazolam for Reduction of Pediatric Preoperative Anxiety*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Lynch, K., **Miller, A**. (2014). A Literature Review of Laryngoscope Blades and Handles Role in Healthcare-Associated Infections. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Pieri, S., **Miller, A**. (2014). *Perceived Barriers: Underutilization of Regional Anesthesia*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Revega, S., **Miller, A**. (2014). *The Use of Bispectral Index Monitoring as Standard of Care for all Surgical Procedures*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Rogers, K., **Miller, A**. (2014). *Intravenous Acetaminophen in the Perioperative Period*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Ross, M., **Miller, A**. (2014). "Bullying of Nurse Anesthetist Students in the Clinical Training Area. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Santos, M., Miller, A. (2014). The Cerebral Outcomes of Deliberate Hypotension in the Beach Chair Position. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Stabinski, M., **Miller, A**. (2014). *Antitussive Effects of Lidocaine versus Remifentanil Target Controlled Infusion Upon Emergence*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Weinman, K., **Miller, A**. (2014). *Parental Presence During Induction of Anesthesia to Decrease Pediatric Anxiety*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Axsom, S., **Miller, A**. (2013). *Hypotension in The Beach Chair Position And The Incidents Of Cerebrovascular Accidents*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Cappadona, E., **Miller, A**. (2013). *Prevention of Perioperative Corneal Abrasions in Non-Ocular Surgery*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Davis, M., Miller, A. (2013). Succinylcholine Postoperative Myalgia Incidence Reduced



- With A Defasciculating Dose of Rocuronium. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Fritsche, K., **Miller, A**. (2013). *Inadvertent Perioperative Hypothermia*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Guanci, L, **Miller, A**. (2013). *Pre-Procedure Ultrasound Guidance to Reduce Complications In Labor Epidural Placement*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Masch, C., **Miller, A**. (2013). *Intravenous Acetaminophen: A Promising Pain Reliever for Elderly Surgical Patients*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Myers, N., **Miller, A**. (2013). *Evaluating Techniques Utilized To Decrease Anxiety In Preoperative Pediatric Patients*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Price, S., **Miller, A.** (2013). *Efficacy of Ondansetron plus Dexamethasone in High Risk Populations*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Ribot, Y., **Miller, A**. (2013). *Body Mass Index and Emergence Time: Sevoflorane Versus Desflurane. A Literature Review.* Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Rudolph, C., **Miller, A**. (2013). *Anesthesia Induced-Hypotension in Patients Chronically Treated With Angiotensin-Converting Enzyme Inhibitors*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Usin, M., **Miller, A**. (2013). *Comparison of Protective Lung Ventilation versus Conventional Tidal Volume*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.
- Van Olst, H., **Miller, A**. (2013). *The Effectiveness of Ketamine in the Prevention of Postoperative Remifentanil Induced_Hyperalgesia*. Poster Presentation at the Florida Gulf Coast University 13th Annual Research Day, Fort Myers, Fl.

OTHER SCHOLARLY AND CREATIVE WORK—

<u>Invented Nitrous Oxide Monitor for Health Care Workers</u> from a Capstone Project titled "Occupational Exposure to Nitrous Oxide: Adverse Effects on Healthcare Providers".

OFFICES HELD IN PROFESSIONAL SOCIETIES—



Board Director, Florida Association of Nurse Anesthetists	2014-2015
UNIVERSITY AND PROFESSIONAL SERVICE—	
Bylaws and Resolutions Committee, American Association of Nurse Anesthetists	2020-2021
Faculty Senator, alternate, NCWCNHS	2019-2020
FIU Research, Scholarship, Creative Activities and Engagement	2019-2020
Council on Accreditation of Nurse Anesthesia, Onsite-Reviewer	2019-2022
Bylaws and Resolutions Committee, American Association of Nurse Anesthetists	2017-2018
Chair, Faculty Assembly, Florida International University, Miami, FL	2017- 2020
Reviewer, International Student Journal of Nurse Anesthesia	2015-Present
Search and Screen Committee, Nurse Anesthesia, Florida International University, Mian	mi, FL 2017- Present
Admissions and Progression Committee, Florida International University, Miami, FL	2016-2017
Lucas Center for Faculty Development, Florida Gulf Coast University, Ft. Myers, FL	2014-2016
Search and Screen Committee, College of Health Professions and Social Work Librarian, Florida Gulf Coast University, Ft. Myers, FL	2013-2014
Teaching, Learning & Assessment Initiative Advisory Board, Florida Gulf Coast University, Ft. Myers, FL	2013-2014
Graduate Student Affairs Committee, School of Nursing, Florida Gulf Coast University, Ft. Myers, FL	2012-2016
Graduate Admissions & Progressions Subcommittee, School of Nursing, Florida Gulf Coast University, Ft. Myers, FL	2012-2016
Faculty Organization, School of Nursing, Florida Gulf Coast University, Ft. Myers, FL	2012-2016
Graduate Curriculum Committee, School of Nursing, Florida Gulf Coast University Fort Myers, FL	2012-2016

COURSES TAUGHT AT FIU:



NGR 5035c-Advanced Health Assessment

NGR 6002C-Advanced Health Assessment

NGR 6421-Principles of Anesthesiology Nursing I

NGR6431L-Anesthesiology Nursing Clinical Residency I,II, III, IV, V, VI

NGR6493-Technology in Anesthesiology Nursing

NGR 6433L-Anesthesiology Nursing Practicum III

NGR 6436L-Anesthesiology Nursing Practicum VI

NGR 7940C-DNP Project I

NGR 7941C-DNP Project II

NGR 7942-DNP Project III

NGR 6432L-Anesthesiology Nursing Practicum II

NGR 6461-Pharmacology of Anesthesiology Nursing II

NGR 6435L-Anesthesiology Nursing Practicum V

NGR 6434L-Anesthesiology Nursing Practicum IV

NGR 6437L-Anesthesiology Nursing Practicum VII

NGR 7716-Fundamentals of Clinical Education

NGR 6435-Principles of Anesthesiology Nursing V

NGR 6424-Principles of Anesthesiology IV