

September 2021

Lori Ann Winner PhD, CRNA, APN-A

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EDUCATION

Doctor of Philosophy in Nursing December, 2020
University of Pennsylvania School of Nursing
Philadelphia, PA

Certification, Teacher Education Program Post MSN, 2008
University of Pennsylvania School of Nursing
Philadelphia, PA

Master of Science 2002 - 2004
Nurse Anesthesia
Pennsylvania Hospital
School of Nurse Anesthesia
Philadelphia, PA

Master of Science in Nursing 2002 - 2004
Temple University
School of Nursing
Philadelphia, PA

Bachelor of Science in Nursing 1992 - 1996
Villanova University
Villanova, PA

PROFESSIONAL EXPERIENCE

Academic Positions

Senior Lecturer/ Course Director 2006 – Present
University of Pennsylvania, School of Nursing
Nurse Anesthesia Program
Philadelphia, PA

Associate Program Director 2012 - 2017
University of Pennsylvania School of Nursing
Nurse Anesthesia Program
Philadelphia, PA

Clinical Positions

Certified Registered Nurse Anesthetist
Independent 1099 Contractor 2017 – Present
Society Hill Anesthesia Consultants 2004 - 2017
Pennsylvania Hospital
Philadelphia, PA

Research Coordinator 2000 - 2002
Division of Pulmonary & Critical Care Medicine
Thomas Jefferson University Hospital
Philadelphia, PA

Staff Nurse 1996 - 2002
Post Anesthesia Care Unit
Medical Respiratory Intensive Care Unit
Medical Oncology Unit
Thomas Jefferson University Hospital
Philadelphia, PA

LICENSURE & CERTIFICATION

Specialty certifications

Certified Registered Nurse Anesthetist (CRNA) #072584 2004 - Present
Basic Life Support 1996 – Present
Advanced Cardiac Life Support 1996 – Present
Adult Critical Care Registered Nurse Certification/
American Association of Critical Care Nurses 1998 – 2002

Licensures

Registered Nurse, New Jersey 2004 – Present
Advanced Practice Nurse, New Jersey 2014 – Present
Registered Nurse, Pennsylvania 1996 – Present

HONORS & AWARDS

Dean’s Award for Teaching Excellence 2019
University of Pennsylvania
School of Nursing

Anne Keane Teaching Award 2014
University of Pennsylvania
School of Nursing
Department of Biobehavioral Health Sciences

Clinical Excellence Award 2004
Pennsylvania Hospital School of Nurse Anesthesia

RESEARCH

Dissertation in Nursing

THE IMPACT OF OPT-OUT LEGISLATION ON ACCESS AND DELIVERY OF ANESTHESIA SERVICES IN CALIFORNIA

Rosemary C. Polomano, Associate Dean for Practice, Professor of Pain Practice (Chair)
Julie A. Fairman, Professor of Nursing, Endowed Chair, Nightingale Professor in Nursing
Joseph R. Libonati, Associate Professor of Nursing
Heath D. Schmidt, Associate Professor of Nursing

Project Manager

AANA Anesthesia Foundation Grant: *Anesthesia Delivery Models and Best Practices*

AANA Anesthesia Foundation Grant: *An Econometric Analysis of the Impact of Anesthesia Delivery Models in California*

Study Coordinator:

Phase III trial of Xigris (drotrecogin alfa) for single system organ failure treatment

The Acute Respiratory Distress Syndrome Network- NIH funded trials of:

Prospective, Randomized, Multi-Center Trial of Higher PEEP/Lower FiO₂ versus Lower PEEP/Higher FiO₂ Ventilation in Acute Lung Injury and Acute Respiratory Distress Syndrome.

Prospective, Randomized, Multi-Center Trial of Pulmonary Artery Catheter vs. Central Venous Catheter and 'Fluid Conservative vs. 'Fluid liberal' Management of Acute Lung Injury and ARDS

Nurse Anesthesia Thesis

Scopolamine patch versus Decadron/Zofran combination for treatment of postoperative nausea & vomiting for high-risk populations and surgery at Pennsylvania Hospital.

PUBLICATIONS

Pavone, K., Cacchione, P., Polomano, R., **Winner, L.**, & Compton, P. (2018). Evaluating the use of dexmedetomidine for the reduction of delirium: An integrative review. *Heart and Lung*, 47(5), 1-11. <https://doi.org/10.1016/j.hrtlng.2018.08.007>

Abstract Acceptance:

Wiltse Nicely, K.L., **Winner, L.**, & Fairman, J.A. (2015). Anesthesia Delivery Models and Best Practices. Accepted for poster presentation at: AcademyHealth Annual Research Meeting; 2015 June; Minneapolis, MN.

Wiltse Nicely, K.L., & **Winner, L.** (2015). Comparison of Colonoscopy Outcomes Under Anesthesia Versus Conscious Sedation. Accepted for poster presentation at: AcademyHealth Annual Research Meeting; 2015 June; Minneapolis, MN.

Chapter in Book:

Lynn, R & **Winner, L.** (2012). *Handbook of Nurse Anesthesia*, Nagelhout, J. & Plaus K. 5th Edition: Elsevier Health Sciences. In press. *Chapter 21: Fluids, Electrolytes, and Blood Component Therapy*

Chapter Reviewer in Book:

Winner, L. (2010). *Handbook of Nurse Anesthesia*, Nagelhout, J. & Plaus K. 4th Edition: Elsevier Health Sciences. *Chapter 6: General Principles, Pharmacodynamics, and Drug Receptor Concepts*

Mentored Publications:

Lyons, A. S. (2019). Glycemic Control for Cardiac Surgery in the Non-Diabetic Patient. *International Student Journal of Nurse Anesthesia*, 18(1), 25-28.

Roda, A. (2019). Insomnia Medications and Delayed Emergence during Anesthesia. *International Student Journal of Nurse Anesthesia*, 18(1), 29-31.

Kim, J. S. (2019). Anesthesia for Fetal and Maternal Procedures. *International Student Journal of Nurse Anesthesia*, 18(1), 32-35.

Zamarelli, D. (2019) Sphenopalatine Ganglion Block for Postdural Puncture Headaches. *International Student Journal of Nurse Anesthesia*, 18(2), 44-45.

Dolan, K. (2019) Management of Transcarotid Artery Revascularization. *International Student Journal of Nurse Anesthesia*, 18(3), 11-14.

Chambers, E. (2019). Perioperative Ventilation Strategies for Lung Donation. *International Student Journal of Nurse Anesthesia*, 18(3), 31-33.

Knibbe, B. (2019). Airway Management in Patients with Acromegaly. *International Student Journal of Nurse Anesthesia*, 19(1), 19-20.

Shchapina, Y. (2019). Vasoplegic Syndrome Treatment during Cystoscopy. *International Student Journal of Nurse Anesthesia*, 19(1), 21-24.

Han, G. (2019). Management of the Achondroplastic Patient undergoing Robot-Assisted Hysterectomy. *International Student Journal of Nurse Anesthesia*, 19(1), 25-27.

Warner, V.L. (2019). Advanced Maternal Age and HELLP Syndrome. *International Student Journal of Nurse Anesthesia*, 19(1), 32-34.

Guo, I. (2021). Anesthetic Implications for Hyperthermic Intraperitoneal Chemotherapy. *International Student Journal of Nurse Anesthesia*, 21(1), 16-19.

Sipler, S. (2021). Use of Tranexamic Acid in Cesarean Section Hemorrhage. *International Student Journal of Nurse Anesthesia*, 21(1), 20-23.

TEACHING

Didactic Instruction

NURS 605: Advanced Principles of Nurse Anesthesia Practice: Course Director

NURS 609: Advanced Principles of Nurse Anesthesia Practice: Lecturer

NURS 629: Advanced Principles of Nurse Anesthesia Practice: Lecturer

NURS 752: Clinical Fieldwork for Nurse Anesthesia Practice II: Course Director

NURS 755: Clinical Fieldwork for Nurse Anesthesia Practice III: Course Director

NURS 756: Nurse Anesthesia Residency I: Course Director

NURS 757: Nurse Anesthesia Residency II: Course Director

NURS 758: Nurse Anesthesia Residency III: Course Director

NURS 759: Nurse Anesthesia Residency IV: Course Director

NURS 760: Nurse Anesthesia Residency V: Course Director

CONSULTATION: RESEARCH & EDUCATIONAL

“Mission trips FAQs for CRNAs.” Consultant to the Professional Practice Division of the American Association of Nurse Anesthetists; March 2013.

RECENT LECTURES BY INVITATION, SPEECHES AND WORKSHOPS

National

“Interdisciplinary OB Simulation Session at University of Pennsylvania School of Nursing.” Presented to the Assembly of School Faculty (ASF); February 2010.

State

“Anesthesia Management of the Metabolic and Bariatric Patient” Presented to New Jersey Association of Nurse Anesthetists; April 2021.

“Anesthesia for Carotid Endarterectomy” Presented to New Jersey Association of Nurse Anesthetists; October 2017.

“Preparation for nurse anesthesia school admissions.” Presented to the Diversity in Nurse Anesthesia Mentorship Program; April 2012.

Local

“Anesthesia practice in your surgical rotation.” Present annually (March) to Physician Assistant Program of Arcadia University.

“How to manage the clinical evaluation tool.” Presented to the clinical faculty at Pennsylvania Hospital; October 2011.

University of Pennsylvania

“Management of the patient airway in a non-operative setting- an interdisciplinary approach among APNs.” Presented to the master’s program in N764 Advanced Technologies and Clinical Decisions in Acute Care; October 2011/2012.

“Inhalational agents and gene polymorphism with predictors of adverse response.” Presented to undergraduate program in N061 Biology Based Chemistry Course.

SERVICE

Professional Organizations

American Association of Nurse Anesthetists (AANA)	2004 - Present
New Jersey Association of Nurse Anesthetists (NJANA)	2004 - Present
Sigma Theta Tau, Xi Chapter	2003 - Present

Selected Professional Activities

<i>The International Student Journal of Nurse Anesthesia</i>	2009 - Present
Editorial Board - Section editor for Fluids & Thoracic Case Management	

New Jersey Association of Nurse Anesthetists President	2021 – Present
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New Jersey Association of Nurse Anesthetists President Elect	2019 - 2021
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New Jersey Association of Nurse Anesthetists Secretary	2017 - 2019
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New Jersey Association of Nurse Anesthetists Board Member	2012 - 2017
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National Board of Certification and Recertification of Nurse Anesthetists Oversight Subcommittee	2019 - Present
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National Board of Certification and Recertification of Nurse Anesthetists Item Writer Committee	2016 - 2019
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American Association of Nurse Anesthetists National Practice Committee	2009 - 2012
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Sigma Theta Tau, Xi Chapter
Board Member – Faculty Counselor

2012 – 2014

Selected International Activities

Surgical mission to Sula, Honduras: February 2009
Joined a team of three Nurse Anesthetists and six Student Nurse
Anesthetists from University of Pennsylvania to provide anesthesia
services for a surgical mission in rural Honduras.

UNIVERSITY of PENNSYLVANIA ACTIVITIES

School of Nursing Committees and Task Forces

University of Pennsylvania Nurse Anesthesia Program Advisory Board Committee	2010 - Present
Lecturer Advancement Review Committee	2016 - 2019
Faculty Senate non-voting member	2016 - 2019
Clinical Education Platform Task Force	2018 - 2019
Simulation Task Force	2012 – 2013
Preceptor Workshop Planning Committee	2012 – 2013

School of Nursing Advisees

Serve as mentor and co-advisor to approximately fifteen
first, second-, and third-year nurse anesthesia students

2006 - Present

Serve as assigned faculty advisor to six undergraduate
nursing students

2011 – Present