# CURRICULUM VITAE Rebecca Lee, DNP, CRNA, APRN 421 N. 21st Avenue Hollywood, Florida Office 305-899-3230 rmlee@barry.edu

EDUCATION	DEGREE	DATE	MAJOR
University of Miami School of Nursing Health Sciences Miami, Florida	Doctor of Nursing Practice	2012	Nursing
Barry University Miami Shores, Florida	Master of Science	2000	Anesthesiology
University of Central Florida Orlando, Florida	Bachelor's Science	1997	Nursing
Queensborough Community College, New York	Associates Science	1987	Nursing

# PROFESSIONAL ACADEMIC EXPERIENCE (Includes history of rank at Barry)

Position	Organization	Dates
Program Director Associate Professor	Barry University Nurse Anesthesiology Hollywood, Florida	2015-Present
Adjunct Faculty Associate Professor	Barry University School of Podiatric Medicine, Miami, Florida	2015-Present
Guest Lecturer Associate Professor	Barry University Physician Assistant Program, Miami, Florida	2018-Present
Assistant Program Director Assistant Professor	Barry University Nurse Anesthesiology	2014-2015
Assistant Professor	Barry University Nurse Anesthesiology	2013-2020
Guest Lecturer Simulation	Advent University Nurse Anesthesiology Orlando, Florida	2012-2013

# **OTHER PROFESSIONAL EXPERIENCE**

Position	Organization	Dates
Certified Registered Nurse Anesthetist 1099 Independent Contractor	Inspire Aesthetics and Plastics Fort Lauderdale, Florida	2020-Present
Certified Registered Nurse Anesthetist Per Diem	Bascom Palmer Eye Institute Palm Beach Gardens, Florida	2018-Present
Certified Registered Nurse Anesthetist Per Diem	University of Miami Hospital Miami, Florida	2013-2018
Certified Registered Nurse Anesthetist Advanced Practice Registered Nurse	Carl Lentz Plastic Surgery Aesthetic Practice, Daytona, Florida	2014-2015
Certified Registered Nurse Anesthetist Independent Practitioner LLC	Rebecca Lee, Anesthesia PA	2012-Present
Certified Registered Nurse Anesthetist Staff	JLR Medical Group Orlando, Florida	2002-2012
Certified Registered Nurse Anesthetist Staff	Wolverine Anesthesia Group Orlando, Florida	2000-2002
Post Anesthesia Care Unit Staff Registered Nurse	Orlando Regional Medical Center Orlando, Florida	1991-1998
Perioperative Services Staff Registered Nurse	Southwest Regional Medical Center Fort Myers, Florida	3/1991-8/1991
Post Anesthesia Care Unit/ICU Staff Registered Nurse	New York Hospital/Cornell Medical New York, New York	1987-1991

# PROFESSIONAL LICENSURE [AND CERTIFICATIONS] (If applicable)

Florida Advanced Practice Registered Nurse License issued 2000 expires 2022 Florida Registered Nurse Compact License issued 1991 expires 2022 New York Registered Nurse License issued 1987 NBCRNA certification issued 2000 expires 2024 ACLS expires 2022 BCLS expires 2022 PALS expires 2022

# SCHOLARLY ACTIVITIES

# **Publications/Writing - Peer-Reviewed**

Aleman-Ortega, H., Lee, R., Shambo, L., Czinn, E. (2017). Neuraxial Anesthesia and the Use of Sterile Gowning. *AORN Journal*, *105*, 184-192.

Bauer, E., Lee, R., Campbell, Y. (2016). Preoperative Screening for Sleep Disordered Breathing in Children: A Systematic Literature Review. *AORN Journal*, 104, 541-553.

Godsall, L., Lee, R. (2014). The Technology of Anesthesiology Online: Convenience in Course Design. *The Quarterly Review of Distance Education*, 15(4): 43-48.

#### Posters and Podium Presentations

*Faculty Stabilization Task Force Recommendations*. Webinar Presentation for Assembly of Didactic and Clinical Faculty, American Association of Nurse Anesthetists (AANA), February 2021.

The Impact of Mindfulness on Self-Efficacy and Wellness in Post Graduate Year One Student Registered Nurse Anesthetists, October 2020, Peer Reviewed Virtual Poster Presentation, Florida Association of Nurse Anesthetists, Fall Annual Meeting.

*Diversity in Nurse Anesthesia Mentorship Education*, July 2019, Faculty Panel, Coral Gables, Miami.

*Current Trends in Carotid Endarterectomy Surgeries: Regional versus General Anesthesia.* Podium Presentation, October 2016, the Florida Association of Nurse Anesthetists (FANA).

*Situation Awareness the X Factor in Critical Decision Making*. Poster Presentation, October 2015, the Florida Association of Nurse Anesthetists (FANA).

*Situation Awareness the X Factor in Critical Decision Making*. Poster Presentation, Barry University, Transformative Partnerships through Scholarly Inquiry and Technology Fair, November 2014.

*Situation Awareness and Transparency in Healthcare*. Podium Presentation, June 2013, the Florida Association of Nurse Anesthetists (FANA).

#### Not Peer-Reviewed

*Portfolio Development Education Session – Panel Speaker*. Barry University College of Nursing and Health Sciences, November, 2020.

Student National Podiatric Medical Association (SNPMA) Guest Panel Speaker for Advocacy in Minority Student Representation in Podiatry and Medicine, September 29, 2020.

*Pearls and Perils of Distance Learning*, May 2019. Webinar presentation for Faculty Development Committee Barry University.

Airway Management for Physicians Assistant Program, Guest Lecture, January 2021, 2020, January 2019 and 2018, Barry University Physician Assistant Program.

Nexus Summit – Introduction to Interdisciplinary Professional Education Video, Committee for Interdisciplinary Collaboration (CIC), November 2018.

*Playing in the Same Sandbox: An Interprofessional Panel Discussion*, Baptist Health Advanced Professional Practice Meeting, November 2017.

Anesthesiology for Podiatry, SPM 703. Barry University, School of Podiatric Medicine, 2015-2021.

*Transitions to Anesthesia Practice and Simulation Inductions*, Guest Lecturer, Adventist University, December 2012.

#### Awards or Grants

Joan K. Stout, R.N., FAAN Project for the Advancement of Interdisciplinary Collaboration and Education Grant Award \$5,000 Interprofessional Education (IPE) Simulation for Advanced Practice Providers 2020

Principle Investigator (PI) Health Services Resource Administration (HRSA) Grant Award 2020, 2021 and 2022 (Tri-Annual) Grant Award Notice A22HP309640400 for \$87,543.00

Principle Investigator (PI) Health Services Resource Administration (HRSA) Grant Award 2019 Grant Award Notice A22HP30964 for \$76,860

Principle Investigator (PI) Health Services Resource Administration (HRSA) Grant Award 2018 Grant Award Notice A22HP30964 for \$145,736.00.

# INSTRUCTIONAL ACTIVITIES

#### **Teaching Responsibilities**

ANE 520 ANE 627 ANE 590	Pathophysiology I Advanced Research Evidence Based Practice Advanced Principles Cardiovascular & Thoracic	2014; 2015 2016; 2017 2014; 2015; 2016 2016; 2017
ANE 600	Leadership & Health Care Systems	2016; 2017
ANE 535/602	Clinical Practicum I – simulation	2013-2021
ANE 575/604	Clinical Practicum II – simulation	2013-2021
ANE 595/623	Clinical Practicum III- simulation	2013-2021
ANE 605	Clinical Practicum IV- simulation	2013-2021
ANE 630	Clinical Practicum V – simulation	2013-2021
ANE 660	Clinical Practicum VI- simulation	2013-2021
ANE 680	Clinical Practicum VII- simulation	2013-2021
SPM 703	Anesthesiology – School of Podiatric Medicine	2015- 2021
ANE 712	Finance & Business Management in Anesthesia Pra	actice 2017-2020
NUR 737	DNP Scholarly Project I	2015-2021
NUR 753	DNP Scholarly Project II	2015-2021
ANE 750	Anesthesiology Scholarly Project	2015-2021
ANE 659	Independent Study Re-entry into Practice	2016; 2017; 2018
NUR 642	Teaching with Technology	2021
PHA 605B	Airway Management Lecture/ARDS	2018- 2021

#### Student Research Advising

Chair - *Simulators for Skill Acquisition in Ultrasound Guided Regional Anesthesia*. Lonetta, Christopher; Doctor of Nursing Practice Degree; 2014.

Chair - Assessing Knowledge of Medicare Reimbursement among Certified Registered Nurse Anesthetists. Crosse, Kimberly; Doctor of Nursing Practice Degree; 2014.

Chair - Conceptual Framework Model for the Use of Ultrasound Guided Regional Anesthesia. Cantinella, Michele; Doctor of Nursing Practice Degree; 2014.

Chair - Chlorhexidine Prep for Neuraxial Anesthesia: A New Recommendation. Beceiro, Alexis; Doctor of Nursing Practice Degree; 2015.

Chair - *The Efficacy of Preoperative Forced Air Warming Techniques Leads to Higher Satisfaction and Temperature*. Wilson, Carolina; Doctor of Nursing Practice Degree; 2015.

Chair - *Music Therapy for Anxiety before Cataract Surgery: A Change in Practice.* Jorge, Christopher; Doctor of Nursing Practice; 2015. Chair - Evidence Based Protocol for Obstructive Sleep Apnea Patients Undergoing Monitored Anesthesia Care (MAC). Hendrix, Ann; Doctor of Nursing Practice; 2016.

Chair - *Preoperative Screening for Sleep Disordered Breathing in Children*. Bauer, Erin; Doctor of Nursing Practice; 2016.

Chair -Neuraxial Anesthesia and the Use of Sterile Gowning. Ortega, Heidi; Doctor of Nursing Practice Degree; 2016.

Chair - *Goal Directed Fluid Therapy in Patients Undergoing Colorectal Surgeries.* Fernandes, Zenia; Doctor of Nursing Practice Degree; 2017.

Chair - Spinal Anesthesia in Emergent Cesarean Delivery: Evaluation of Practice. Owens, Margaret; Doctor of Nursing Practice Degree; 2017.

Chair -What's Hip in Multi-Modal Anesthesia Techniques: A Practice Guide for Fascia Iliaca Block. Soldyshev, Juliya; Doctor of Nursing Practice; 2018.

Chair -Does Interprofessional Education (IPE) among Patients and Providers have an Impact on Decreasing Anxiety in Patients for Elective Surgery as Evidenced by a Decrease in Anxiolytic Use? Elias, Rosaura; Doctor of Nursing Practice; 2019

Chair- *The Impact of Mindfulness on Self-Efficacy and Wellness in Post Graduate Year One Student Registered Nurse Anesthetists*. Santiago, Clint; Post Baccalaureate Doctor of Nursing Practice Degree; 2021.

#### Development of New Courses and Programs

#### New Program

November 2017	Post Baccalaureate Doctor of Nursing Practice (DNP) with
	Specialization in Anesthesiology Program – approved by Council on
	Accreditation (COA) May 2018. Curriculum and course development
	for entry level certified registered nurse anesthetist doctoral program.
	This program encompasses a thirty-six (36) month intense and
	rigorous residency program. It requires a total of eighty-six (86)
	credits for completion. Self-study and application for entry level
	submitted and approved November 2017.
New Courses	
ANE 610	Physical Sciences of Anesthesiology
ANE 614	General Principles of Anesthesia
NUR 618	Scientific Foundations of Advanced Pharm
ANE 617	Advanced Pharmacology for Anesthesia Practice
ANE 619	Advanced Pathopharmacology I for Anesthesia
ANE 615	Advanced Prin. of ANE- Special Populations

ANE 634	Advanced Prin.	of ANE: Acute	& Chronic	Pain
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- ANE 621 Advanced Pathopharmacology II for ANE
- ANE 636 Advanced Principles of Anesthesia: Pediatrics
- ANE 625 Advanced Prin. of ANE Obstetrics
- ANE 602 Clinical Practicum I
- ANE 604 Clinical Practicum II
- ANE 623 Clinical Practicum III

# UNIVERSITY GOVERNANCE

## **Barry University**

2020- Present Academic Planning Situation Analysis for the Strategic Enrollment Planning
2020-Present Co-Chair Academic Affairs Committee
2018-Present Faculty Senator, College of Nursing and Health Sciences
2018-2020 Faculty Development Committee, Barry University
2017-2020 Committee for Interdisciplinary Collaboration (CIC)
2017-Present Project for Advancement of Interdisciplinary Collaboration and Education
2015-2018 Grievance Committee
2016-2018 Bookstore Advisory Committee

2014-2016 Graduate Council

# College of Nursing and Health Sciences (CNHS) Barry University

- 2020-2022 CNHS Faculty Affairs Committee
- 2020-2023 CNHS Faculty Evaluation Committee (FEC)
- 2020-2022 CNHS Faculty Search Committee
- 2020-2022 Wellness Intake Committee
- 2019-Present Project ADVICE Committee (Interprofessional Collaboration)
- 2018 Member of Nursing Faculty Forum, CNHS
- 2014-2016 Curriculum Policy and Procedures, CNHS
- 2014-2016 CNHS Graduate Council

#### Anesthesiology Program, College of Nursing and Health Sciences

- 2015-Present Admissions Committee Chair
- 2015-Present Executive Committee Chair
- 2014-Present Program Advisory Chair

# **MEMBERSHIPS IN PROFESSIONAL ORGANIZATIONS**

- 2019-Present Diversity in Nurse Anesthesia Mentorship
- 2019-Present Florida Nurses Association
- 2000-Present Florida Association of Nurse Anesthetists
- 2000-Present American Association of Nurse Anesthetists
- 2012-Present Florida Nurse Practitioner Network
- 2015-Present Florida Association of Nurse Practitioner
- 2012-2014 Central Florida Association of Advanced Nurse Practitioners
- 2012 Sigma Theta Tau
- 1990 American Nurses Association

# MEMBERSHIPS IN COMMUNITY ORGANIZATIONS

2015- Present	Greater Hollywood Chamber of
	Commerce
2015-2018	Brother and Big Sisters Miami Chapter
2018	No More Tears
2018	Jewish Adoption and Family Care
	(JAFCO)

# **PROFESSIONAL SERVICE**

# Service to Professional Societies

2012-2014	Central Florida Association of Advanced Nurse Practitioners
2013-2016	Florida Association of Nurse Anesthetists, Communications
	Committee
2014-2016	Florida Association of Nurse Anesthetist Representative, Florida Political
	Action Coalition for Advanced Practice Nurses
2015-2017	Director, Florida Association of Nurse Anesthetists
2017-2018	Political Action Campaign (PAC) Florida Association of Nurse Anesthetist
2019	Diversity in Nurse Anesthesia Mentorship Program
2019-2020	Vice President Florida Association of Nurse Anesthetists (FANA)
2018-Present	Miami Association of Certified Registered Nurse Anesthetists (MAC)
2020-2021	Chair CRNA Faculty Stabilization Task Force, AANA

# Service to the Community Community Presentations/Webinars/Radio/News Reports

2021		Virtual Health Fair – College of Nursing and Health Sciences, March 27, 2021
2021		Faculty Stabilization Task Force Recommendations
		Assembly of Didactic and Clinical Faculty (ADCE) AANA.
		Webinar to CRNA Faculty, February 20, 2021
2021		Virtual CNHS Health Fair – Nurse Practitioners
2020		Miami Today News Article
		https://www.miamitodaynews.com/breaking/barry-university-expedites-graduations-for-
		front-line-covid-19-troops/
2019		Baptist Nursing Scholars' Reception, Miami, Florida
2019		Health Fair – City of Hollywood
2018		No More Tears - Victims of Domestic Violence and Human Trafficking
2018		Multiple Sclerosis Society Florida Chapter
2017		CEC Holiday Thanksgiving Distribution, Hollywood, FL.
2016		Blood Drive Hollywood Florida Campus for Anesthesiology
2016		Mission Trip to Guyana for Children's Health and Rehabilitative
		(CHARM)
2015	2010	Die Drothans and Die Sisters Mismi Chanten

2015- 2018 Big Brothers and Big Sisters, Miami Chapter

2015-2018	Hollywood Chamber of Commerce, Grapes for Grades
2015-2019	High School Summer Camp CNHS – Journey to Nurse
	Anesthesiology, Hollywood, Florida

#### **CONSULTING ACTIVITIES**

#### HONORS AND AWARDS

- 2016 AORN Writer's Award 2016 Co-Author for Preoperative Screening for Sleep Disordered Breathing in Children: A Systematic Literature Review. *AORN Journal*, 104, 541-553.
- 1996 Employee of Distinction Orlando Regional Medical Center