

**UNIVERSITY OF MIAMI**  
Curriculum Vitae

1. Date: January 4<sup>th</sup>, 2020

**PERSONAL**

2. Name: Nicole A. Gonzaga Gomez

3. Home Phone: N/A

4. Office Phone: 305.284.2878

5. Home Address: N/A

6. Current Academic Rank: Assistant Professor of Clinical

7. Primary Department: Nursing

8. Secondary or Joint Appointments: N/A

9. Citizenship: N/A

10. Visa Type (if non-citizen): N/A

**HIGHER EDUCATION**

11. Institutional:

05/2015     Doctorate of Nursing Practice  
              Johns Hopkins University, Baltimore, MD

10/2004     Masters of Science - Nurse Anesthesia  
              Columbia University, New York, NY

05/1998     Bachelor of Science in Nursing  
              The University of Texas, Austin, TX

12. Non-Institutional:

06/2019     *Humanitarian U Assistance and Disaster Response Training Program-*  
              partnership with University of Miami, Coral Gables, FL

01/2015     The Johns Hopkins University Bloomberg School of Public Health Course:  
              *Management of Health Emergencies in Large Populations*, Baltimore, MD

13. Certification, licensure:

- 07/1998 BLS/ACLS/PALS, American Heart Association, exp.05/2020
- 07/1998 Initial licensure: Registered Nurse, California Board of Registered Nursing,
- 10/2004 Certified Registered Nurse Anesthetist, National Board of Certification and Recertification for Nurse Anesthetists, exp. 07/2020
- 12/2005 Advanced Registered Nurse Practitioner, Florida Board of Registered Nursing, exp. 04/2021
- 04/2019 Registered Nurse, Florida Board of Nursing, exp. 04/2021
- 10/2003 Registered Nurse, California State Board of Nursing, inactive
- 10/2004 Registered Nurse, Pennsylvania State Board of Nursing, inactive
- 10/2017 Registered Nurse, New York State Board of Nursing, inactive

**EXPERIENCE**

14. Academic:

- 01/2016 – present University of Miami, School of Nursing and Health Studies, Coral Gables, FL
- 08/2018 – present Assistant Professor of Clinical
- 05/2017 – 08/2018 Lecturer/Part-time Faculty
- 02/2016 – 05/2017 Adjunct Faculty (non-paid)

15. Non-Academic/clinical:

- 04/2009 – present UHealth System, University of Miami Hospital and Sylvester Comprehensive Cancer Center, Department of Anesthesiology, Miller School of Medicine, University of Miami, FL

- a. Clinical faculty appointment 06/2018 - present  
Clinical preceptor to student nurse anesthetists from UM NAP and full scope of CRNA practice for clinical assignments in the Department of Anesthesiology, UM. Anesthetic experiences include neuro, spine, major vascular, abdominal, bariatric, plastic/reconstructive, orthopedic, ENT, GYN/GU, and other.

- b. Per-diem Staff CRNA 04/2009 - present  
Department of Anesthesiology, UM. Anesthetic experiences include neuro, spine, major vascular, abdominal, bariatric, plastic/reconstructive, orthopedic, ENT, GYN/GU, and other. Clinical preceptor to student nurse anesthetists from UM NAP

01/2006-07/2017 Sheridan Healthcorp/Envision Healthcare, Memorial Hospital West, Pembroke Pines, FL  
OB CRNA- Full time  
Provided neuraxial and general anesthetics to the obstetric population;  
Managed labor epidurals, C-sections (scheduled, add-ons, and emergencies);  
Worked variety of shifts including overnight and weekend call. Also provided coverage as a Main OR CRNA in addition to OB shifts.

01/2012-07/2017: Chief OB CRNA – Full time  
In addition to clinical duties, managed full-time rotating schedule of six full-time OB CRNAs, participated in administrative duties (quarterly leadership meetings, regional chiefs meetings, conferences.)

09/2004-1/2006 NYU Langone Medical Center, New York, NY  
Staff CRNA - Full Time  
Provided variety of anesthetics to patients ASA classifications 1 through 6 undergoing general surgery, neuro, orthopedics, GYN, vascular, cancer, plastic/reconstructive, obstetric, pediatric, cardiac, and other procedures.

07/1998-01/2003 UCLA Ronald Reagan Medical Center, Westwood, CA, Cardiothoracic ICU  
Senior Clinical RN II- Full time  
Adult/Pediatric/Neonatal intensive care RN for cardiothoracic, congenital  
Heart disease surgical repairs; performed precepting new staff/new graduate duties, co-charge of running scheduling 60+ RNs

16. Military: N/A

**PUBLICATIONS:**

17. Books and monographs published: N/A

18. Juried or refereed journal articles and exhibitions:

19. Other works, publications and abstracts:

Morel, S. & Gomez, N. (2019). *Evidence-based Practice Strategies: On-time First Case Starts in the Perioperative Setting* (Abstract) Nursing Consortium of South Florida (NCSF), Role Transitions: Meeting the Future Needs of Nursing, Davie, FL, Nov. 2019.

Moreno, C., Fernandez, Y., **Gonzaga, N.** & Mitzova-Vladinov, G. (2018) *Reducing Perioperative Medication Errors Among Anesthesia Providers* (Abstract A99) American Association of Nurse Anesthetists (AANA), Annual Congress, Boston, MA, Sep. 2018

Phillips, M., **Gonzaga, N.**, & White, K. (2018) *Providing Comfort after Cesarean Delivery* (Abstract 97) American Association of Nurse Anesthetists (AANA), Annual Congress, Boston, MA, Sep. 2018.

Yadav, R., Lackaye, A., **Gonzaga, N.**, & Mitzova-Vladinov, G. (2018) *Cardiovascular collapse during transurethral resection of bladder tumor: A case report.* (Abstract A126) American Association of Nurse Anesthetists (AANA) Annual Congress, Boston, MA, Sep. 2018

**Gonzaga, N.**, Warren, N., & Sinclair, D. (2014) *Improving Quality of Care through Evidence-*

*Based Intrathecal Opioid Dosing During Cesarean Section* (Abstract 102)

American

Association of Nurse Anesthetists (AANA), Annual Congress, Orlando, FL. Sep. 2014

20. Other works accepted for publication:

**Gomez, N.A.G.**, Mitzova-Vladinov, G., Yadav, R., Lackaye, A., & Fabbro, M. (2020). *Cardiovascular collapse during transurethral resection of a bladder tumor: A case report.*

*Journal of Perianesthesia Nursing. (\*Accepted 1/10/20)- In Press)*

## **PROFESSIONAL**

21. Funded Research Performed (include all grants received in the last five years, identifying the principal investigator and the amounts and dates of the awards):

Magic Leap Research Grant- UM Innovate IT/UM BSN-DNP Nurse Anesthesia Faculty. PI- Dr. Juan E. Gonzalez, PhD, CRNA, Co-PI: **Dr. Nicole A. Gonzaga Gomez**

22. Editorial responsibilities:

2020: Reviewer for *Journal of Doctor of Nursing Practice*

2019: Reviewer for *American Nurse Today*

23. Professional and Honorary Organizations:

2019- present [Society of Simulation in Healthcare](#)

2005 – present Florida Association of Nurse Anesthetists (FANA), member

2004 – present American Association of Nurse Anesthetists (AANA), member  
2002-2004: Associate Member

2006-2010 Society for Obstetric Anesthesia and Perinatology, Associate Member

1998 – present Member of Alumni Associations of The University of Texas, Columbia  
University, and Johns Hopkins University

1998 Sigma Theta Tau International (STTI), Epsilon Theta Chapter, member  
2004 Alpha Zeta Chapter, member; 2015 Nu Beta at-Large  
Chapter, member

24. Honors and Awards: N/A

25. Post-Doctoral Fellowships: N/A

26. Other Professional Activities:

a) Presentations

Invited Podium Presentations:

**Gonzaga, N.** (2016). *Management of Complex Patients in Obstetric Anesthesia: Case Studies*,

Focus Nurse Anesthesia Review Conference, Park City, UT, Jan 2016

**Gonzaga, N.** (2016). *Pain Management in the Parturient*, Focus Nurse Anesthesia  
Review

Conference, Park City, UT, Jan 2016

**Gonzaga, N.** (2016). *Improving Quality of Care through Intrathecal Opioid Dosing in  
Cesarean*

*Section: Part One: An Integrative Review of Literature*, Focus Nurse Anesthesia  
Review

Conference, Park City, UT, Jan 2016

**Gonzaga, N.** (2016). *Improving Quality of Care through Intrathecal Opioid Dosing in  
Cesarean*

*Section: Part Two*, Focus Nurse Anesthesia Review Conference, Park City, UT,  
Jan 2016

Podium Presentations – Regional/Local:

Morel, S. & Gomez, N. (2019). *Evidence-based Practice Strategies: On-time First Case Starts in the Perioperative Setting* (Abstract) Nursing Consortium of South Florida (NCSF), Role Transitions: Meeting the Future Needs of Nursing, Davie, FL, Nov. 2019.

**Gomez, N.** (2019). *Management of the Obstetric Patient and Neuraxial Anesthesia*. Memorial Hospital West, July 2019

**Gonzaga, N.** (2010). *Pain Management in the Parturient: What an OB Nurse should know*, Florida Atlantic University, Boca Raton, FL, October 2010

Workshops/Conferences Attended (professional development – **clinical/licensure**):

- 08/2019 American Association of Nurse Anesthetists Annual Congress, Chicago, IL
- 03/2019 PDO Threads, Esthetic Skin Institute, Ft. Lauderdale, FL
- 12/2018 Advanced Botox/Neuromodulators/Fillers, Esthetic Skin Institute, Ft. Lauderdale, FL
- 12/2018 Dermal Fillers Foundation, Esthetic Skin Institute, Ft. Lauderdale, FL
- 09/2018 American Association of Nurse Anesthetists Annual Congress, Boston, MA
- 11/2017 Basic Art of Botulin Toxin- A, Esthetic Skin Institute, Ft. Lauderdale, FL
- 08/2016 American Association of Nurse Anesthetists Annual Congress, Washington D.C.
- 08/2014 American Association of Nurse Anesthetists Annual Congress, Orlando, FL
- 08/2012 Ultrasound techniques in Obstetric Anesthesia, AANA Annual Congress, San Francisco, CA
- 08/2012 Difficult Airway Workshop, AANA Annual Congress, San Francisco, CA
- 08/2012 American Association of Nurse Anesthetists Annual Congress, San Francisco, CA
- 05/2010 Society of Obstetric Anesthesia and Perinatology Annual Conference (SOAP)  
San Antonio, TX

- 06/2006 NYU Neuroanesthesia Conference, NYU Langone Medical Center, NY, NY
- 08/2003 American Association of Nurse Anesthetists Annual Congress, Boston, MA

Workshops/Conferences Attended (professional development – **academic**)

- 02/2020 Assembly of Didactic and Clinical Educators - American Association of Nurse Anesthetists, Braselton, GA
- 01/2020 International Meeting on Simulation in Healthcare, Society for Simulation in Healthcare, San Diego, CA
- 10/2019 iSIM – *Improving Simulation Instructional Methods*, University of Miami Miller School of Medicine Gordon Center and the Peter M. Winter Institute for Simulation, Education and Research (WISER) at the University of Pittsburgh
- 09/2020 Teaching and Learning Workshop: UM Faculty Activities, UMSONHS
- 06/2020 Writing for Publication Workshop: UM Faculty Activities, UMSONHS
- 06/2019 *Humanitarian U Assistance and Disaster Response Training Program*-partnership with University of Miami, Coral Gables, FL
- 02/2019 Assembly of Didactic and Clinical Educators - American Association of Nurse Anesthetists, Houston, TX
- 01/2015 *Management of Health Emergencies in Large Populations (H.E.L.P) Certification*, Johns Hopkins University School of Public Health, Baltimore, MD

Fellowships: none

**TEACHING**

27. Teaching Awards Received: N/A

28. Teaching Specialization:

NUR 614 Basic Concepts of Anesthesia Nursing (2018- 2020)

NUR 619 Advanced Concepts of Anesthesia Nursing I – (2017-2020) anesthesia and co-existing disease processes

NUR 620 Advanced Concepts of Anesthesia Nursing II - (2018-2020) pediatric and obstetrics anesthesia

NUR 646 Interdisciplinary Anesthesia Nursing III - (2018) Regional anesthesia, teaching assistant- SIM

NUR 672 DNP Scholarly Project Seminar I (2019, 2020) – Faculty advisor for six nurse anesthesia students' DNP scholarly projects

NUR 673 DNP Scholarly Project Seminar II (2019) - Faculty advisor for six nurse anesthesia students' DNP scholarly projects

NUR 676 DNP Practice Immersion Experience (2018-2020) – teaching assistant, students' project coordinator and clinical sites practice improvement projects coordinator

NUR 689 DNP Practice Immersion (2018-2019) –teaching assistant, leading practice immersion projects with focus in the field of perioperative and clinical anesthesia.

NUR 659 Technology in Healthcare (2018) – teaching assistant

*\*All anesthesia clinical courses include simulation activities development, management and teaching with a minimum of three simulated scenarios and/or advanced anesthesia skills workshops per course.*

Guest lectures:

2019            *Management of the Obstetric Patient and Neuraxial Anesthesia*, Memorial West Hospital, Pembroke Pines, FL

2015-2016    NUR 620 *Improving Quality of Care through Intrathecal Opioid Dosing in Cesarean Section (Implementation)*

2013-2014    NUR 620 *Improving Quality of Care through Intrathecal Opioid Dosing in Cesarean Section (Systematic Review)*

2012-2013    NUR 620 *Management of Complex Patients in Obstetric Anesthesia Mock Oral Boards: OB Clinical Scenarios*

29.    Thesis and Dissertation Advising/Post-doctoral student supervision: N/A

[2019 DNP scholarly projects advisor:](#)



- Hester, J. (2019). *Oral Tylenol Optimization for ERAS protocol and Cost-effective Ofirmev use*, University of Miami School of Nursing and Health Studies, November 2019.
- Lackaye, A. (2019). *Increased Provider Adherence utilizing an ESR Tracer document: A Quality Improvement Initiative*, University of Miami School of Nursing and Health Studies, November 2019.
- Martin, S. (2019). *Pre-operative Anxiety Screening and Management for High Risk Adolescents*, University of Miami School of Nursing and Health Studies, November 2019.
- Pamphile, G. (2019). *A Multimodal Approach to reduce Postoperative pain among Veterans undergoing Hip or Knee Arthroplasty- A Quality Improvement Project*, University of Miami School of Nursing and Health Studies, November 2019.
- Pinzon, K. (2019). *Tranexamic Acid Clinical Practice Guideline for Orthopedic Procedures*, University of Miami School of Nursing and Health Studies, November 2019.
- Ramirez, D. (2019). *Catheter-guided Nasotracheal Intubation Technique*, University of Miami School of Nursing and Health Studies, November 2019.

2017 DNP scholarly projects advisor:

- Mathews, S. (2017). *Assessment and Management of Failed Epidural during Labor: Translating Science into Practice*, Florida International University, April 2017

**SERVICE**

30. University and School of Nursing and Health Studies (SONHS) Committees

Administrative Responsibilities and Service:

University and SONHS Committees:

2019 Graduate Faculty Committee  
Doctor of Nursing Practice Committee

2018- UM SONHS General Scholarship Committee

Present

Administrative Responsibilities/Accomplishments:

Assisting in managing UHealth clinical sites affiliations, including UHealth Tower and Sylvester Comprehensive Cancer Center as Faculty on Medical Campus; fostering and expanding current clinical partnerships and new sites acquisition for the NAP – \*possible future sites: Memorial Hospital West and Johns Hopkins All Childrens Hospital, Tampa, FL

Assist in mentoring NAP graduates in transition to clinical practice, including roles as simulation specialists at UM SONHS Simulation Center

University service:

2019 UM SONHS Academic Dean's Meeting for Families- Volunteer Faculty, SIM Hospital

2019 *Diversity in Anesthesia*: CRNA Weekend Workshop- Volunteer Faculty

2018-present Mentorship/preceptorship of 3rd year SRNAs in coordination with *The Healing Hands Foundation*

2018-present UM SONHS General Scholarship Committee – faculty reviewer for scholarship applications of undergraduate and graduate students at the SONHS

31. Community Activities:

2010– present *The Healing Hands Foundation*, Medical Volunteer- volunteer CRNA on medical

mission trips to Guatemala, Africa, and Ecuador; surgical cases include general, plastics, ENT, and GYN procedures; assisted in management/supply of anesthesia-related equipment, supplies, medications

2016- present: Mentorship/preceptorship of 3<sup>rd</sup> year SRNAs with *The Healing Hands Foundation*

University of South Florida: 2016, 2017

University of Miami- 2018- present