Erik Rauch, DNP, MBA, CRNA, NSPM-C Curriculum Vitae

OFFICE/HOME ADDRESSES

Bayfront Health St. Petersburg/Envision Physician Services Anesthesia Office

701 6th Street South St. Petersburg, FL 33701 Phone: 727-481-5346

Email: erik.rauch@shcr.com

University of South Florida

Center for Advanced Medical Learning and Simulation (CAMLS)

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Home Address:

10127 Grand Oak Circle Madeira Beach, FL 33708 Phone: (727) 481-5346

Email: rauch erik@yahoo.com

EDUCATION:

Institution	Degree	Date
University of South Florida	Executive MBA	August 2019-April 2021
Hamline University	Graduate Certificate – Advanced Pain Management	August 2013-December 2014
University of South Florida	DNP	January 2009-December 2011
Florida Gulf Coast University	MSN/CRNA	August 2004-December 2006
University of South Florida	BSN	August 1999-May 2003

CLINICAL EXPERIENCE:

Envision Physician Services

January 2014-Current

Senior Director for Advanced Practice Providers/CRNA (Full-Time)

7700 West Sunrise Blvd

Plantation, FL 33322

I am the Senior Administrative Leader for Advanced Practice Providers (APPs) for the entire State of Florida (over 1,000 APPs including CRNAs). Also, an integral part of the senior leadership team for the Company's overall anesthesia service line. I also specialize in integration and transition projects that involve rebuilding high performing anesthesia teams. Clinically I perform general and regional anesthesia services for obstetric, trauma, general, vascular, orthopedic, gynecological, thoracic, and neurological cases at Envision contracted facilities all over the State of Florida.

Bayfront Anesthesia Services, P.A. CRNA (Full-Time)

January 2007-December 2013

Bayfront Health St. Petersburg

St. Petersburg, FL 33701

I performed general and regional anesthesia services for obstetric, trauma, general, vascular, orthopedic, gynecological, thoracic, and neurological cases. I was a member of the 24-hour OB call team as well. Envision Physician Services in January 2014 (as listed above) acquired this facility's contract. I then joined them in a leadership capacity.

CURRENT ACADEMIC POSITION

Assistant Professor (Part Time) Nurse Anesthesia Program College of Nursing University of South Florida Faculty Member since 2009 as listed below:

ACADEMIC EXPERIENCE

Assistant Professor (Part Time) Nurse Anesthesia Program College of Nursing University of South Florida

January 2014-Current

Program Director (Full Time) Nurse Anesthesia Program College of Nursing University of South Florida August 2011-December 2013

Assistant Program Director (Full Time)

Nurse Anesthesia Program

College of Nursing

University of South Florida

January 2011-July 2011

Instructor/Clinical Preceptor (Part Time) Nurse Anesthesia Program College of Nursing University of South Florida

RESEARCH GRANTS:

HRSA 2014 Nurse Anesthesia Traineeship Grant - Awarded HRSA 2013 Nurse Anesthesia Traineeship Grant - Awarded HRSA 2012 Nurse Anesthesia Traineeship Grant - Awarded HRSA 2011 Nurse Anesthesia Traineeship Grant - Awarded

PUBLIICATIONS:

Rauch, E., Gulati, N., Doe, A., Fields, J. (2021). Is it Time to Retire? *Muma Case Review*, Volume 6, August 2021, pp. 001-018. https://www.informingscience.org/Publications/4863

Rauch, E (2016). Should We Use Video Laryngoscopes For All Intubations? *Outpatient Surgery Magazine*, September 2016, 63.

- Rauch, E (2012). Intrathecal Hydromorphone for Post-Operative Analgesia after Cesarean Delivery A Retrospective Study. *Journal of the American Association of Nurse Anesthetists Special Research Edition*, 80 (4); S25-S32.
- Rauch, E (2011). Intrathecal Hydromorphone for Cesarean Section: In Search of Improved Post-Operative Pain Management. A Case Study. *Journal of the American Association of Nurse Anesthetists*, 79 (5); 427 432.

POSTER PRESENTATION

- Rauch, E., Weir, M., Banfield, S., Reeser, B., Mulder, J. Improving Patient Outcomes Through Enhanced Recovery After Surgery Protocol Implementation in Elective Cesarean Sections. Florida Association of Nurse Anesthesiology, Sand and Surf Symposium, February 2022.
- Rauch, E. Intrathecal Hydromorphone for Post-Operative Analgesia after Cesarean Delivery A Retrospective Study. Association of Veterans Affairs Nurse Anesthetists, Annual Conference, May 2016.
- Rauch, E. Intrathecal Hydromorphone for Post-Operative Analgesia after Cesarean Delivery A Retrospective Study. American Association of Nurse Anesthetists, Annual Conference, August 2012.

Rauch, E. Intrathecal Hydromorphone for Cesarean Section: In Search of Improved Postoperative Pain Management. Florida Association of Nurse Anesthetists, Annual Conference, **October**, **2011**.

ABSTRACTS:

Rauch, E (2012). Intrathecal Hydromorphone for Post-Operative Analgesia after Cesarean Delivery – A Retrospective Study. American Association of Nurse Anesthetists, Annual Conference, August 2012.

PRESENTATIONS:

National

- Rauch, Erik. Grooming the Next Generation of Leaders, American Association of Nurse Anesthetists Annual Congress. August 2019.
- Rauch, Erik, Reede, Lynn, Killmon, Caroline. Mentor and Be Mentored, American Association of Nurse Anesthetists Annual Congress. August 2019.
- Rauch, Erik. CRNAs and Pain Management The Future Now. Association of Veterans Affairs Nurse Anesthetists Annual Meeting. May 2016
- Rauch, Erik. Intrathecal Hydromorphone for Post-Operative Analgesia after Cesarean Delivery. COA Assembly of School Faculty Annual Conference. February 2013.
- Swisher LL, Schocken D, Sadhi G, Belote MJ, Rauch ES, Gonzalez L, Airey C, Cuppett M, Schwartz A, Koenig M, D'Aoust R, Haubner L, Bond W, Monroe A (2011). Don't be talking IPE with silos on your mind. Collaborating Across Borders III. Annual Conference, Tucson, AZ. November 2011.
- Schocken D, Swisher LL, Sadhi G, Belote MJ, **Rauch ES**, Gonzalez L, Cuppett M, Schwartz A, Koenig M, D'Aoust R, Haubner L, Bond W, Monroe A (2011). Negotiating the maze of academic healthcare. An interprofessional journey of collaboration. Collaborating Across Borders III. Annual Conference, Tucson, AZ. **November 2011**.

Regional

- Rauch, Erik American Association of Nurse Anesthesiology Update, Florida Association of Nurse Anesthetists Meeting, February 2022
- Peripheral Nerve Block Ultrasound Instructor Envision Physician Services Ultrasound Regional Anesthesia Symposiums, March 2019, July 2019, September 2019, November 2019, July 2020, December 2020, December 2021.

- Rauch, Erik Ultrasound Guided Techniques for Regional Anesthesia, Kentucky Association of Nurse Anesthetists Meeting, October 2021.
- Rauch, Erik Intrathecal Hydromorphone for Cesarean Sections, Kentucky Association of Nurse Anesthetists Meeting, October 2021.
- Rauch, Erik American Association of Nurse Anesthesiology Update, Florida Association of Nurse Anesthetists Meeting, October 2021
- Peripheral Nerve Block Ultrasound Instructor Ultrasound Cadaver Workshop, Florida Association of Nurse Anesthetist Annual Meeting, **October 2016, October 2017, and October 2018.**
- Rauch, Erik Planning the Future of FANA Synergistic Membership Strategies, Florida Association of Nurse Anesthetists Annual Meeting, October 2017
- Rauch, Erik. CRNAs and Pain Management The Future Now, Florida Association of Nurse Anesthetists Annual Meeting. October 2015

Local

- Byfavo: A Procedural Sedative for Adults Undergoing Procedures < 30 Minutes Fort Myers, FL. **January 2022**
- Barhemsys: The First and Only FDA Approved Antiemetic for Rescue PONV After Failed Prophylaxis Treatment Scottsdale, AZ. **November 2021**
- Barhemsys: The First and Only FDA Approved Antiemetic for Rescue PONV After Failed Prophylaxis Treatment Jacksonville, FL. **October 2021**
- Intrathecal Opioids: New Frontiers and Current Issues Twin Oaks Anesthesia Spinal and Epidural Ultrasound Workshop Tampa, FL. **September 2021.**
- Barhemsys: The First and Only FDA Approved Antiemetic for Rescue PONV After Failed Prophylaxis Treatment Orlando, FL. **August 2021**
- Barhemsys: The First and Only FDA Approved Antiemetic for Rescue PONV After Failed Prophylaxis Treatment Norfolk, NE. **June 2021**
- Barhemsys: The First and Only FDA Approved Antiemetic for Rescue PONV After Failed Prophylaxis Treatment Fort Myers, FL. **June 2021**
- Barhemsys: The First and Only FDA Approved Antiemetic for Rescue PONV After Failed Prophylaxis Treatment St. Petersburg, FL. **May 2021**

- Intrathecal Opioids: New Frontiers and Current Issues Twin Oaks Anesthesia Spinal and Epidural Ultrasound Workshop Tampa, FL. **March**, **2020**.
- Intrathecal Opioids: New Frontiers and Current Issues Twin Oaks Anesthesia Spinal and Epidural Ultrasound Workshop Tampa, FL. **September 2019.**
- Intrathecal Opioids: New Frontiers and Current Issues Twin Oaks Anesthesia Spinal and Epidural Ultrasound Workshop St. Louis, MO. **June 2019.**
- Intrathecal Opioids: New Frontiers and Current Issues Twin Oaks Anesthesia Spinal and Epidural Ultrasound Workshop Tampa, FL. **October 2018.**
- Keynote Speaker Envision Physician Services University of South Florida Nurse Anesthesia Program Meet and Greet Tampa, FL. **August 2018.**
- Peripheral Nerve Block Ultrasound Instructor Twin Oaks Anesthesia Peripheral Nerve Block Ultrasound Guidance Workshop Clearwater, FL. **March 2017 and March 2018.**
- On-Site Expert for Cadence Pharmaceuticals The Use of Multimodal Analgesia in Treating Acute Pain: A Focus on Quality of Patient Care Events in St. Petersburg/Tampa, FL. 2014, 2015, and 2016.
- USF College of Nursing Lakeland Regional Medical Center TeamSTEPPS Master Trainer Conference. **April 2013**.

ACADEMIC COURSE TEACHING EXPERIENCE:

- 1) Health Systems Leadership and Interprofessional Practice NGR 7766 3 credits
- 2) Principles of Nurse Anesthesia Throughout the Life Span NGR 6422 3 credits
- 3) Principles of Nurse Anesthesia I NGR 6423 3credits
- 4) Principles of Nurse Anesthesia II NGR 6424 3 credits
- 5) Nurse Anesthesia Clinical Residency NGR 6931, NGR 6432, NGR 6433, NGR 6434 4 credits each
- 6) Nurse Anesthesia Simulation Lab I, II, and III NGR 6440L, NGR 6441L, and NGR 6442L 2 credits
- 7) Advanced Health Assessment NGR 6002L 4 credits
- 8) DNP Projects NGR 7974 2 credits
- 9) Bayfront OB/GYN Residency Program Lecture on Anesthesia and the Parturient October 29th, 2012 Bayfront Baby Place
- 10) Bayfront OB/GYN Residency Program Lecture on Spinals, Epidurals, and Local Anesthetics December 29th, 2012 Bayfront Baby Place

DNP Project Committee

University of South Florida Nurse Anesthesia Program

LEADERSHIP ACTIVITIES:

American Association of Nurse Anesthetists (AANA) Board Director (2021-2023)

American Association of Nurse Anesthetists (AANA) Continuing Education Committee (2020-2021)

Florida Association of Nurse Anesthetists (FANA) Government Relations Committee (2020-2021)

American Association of Nurse Anesthetists (AANA) Program Development Committee Member (2019-2020)

Florida Association of Nurse Anesthetists (FANA) Government Relations Committee (2019-2020)

National Board for Certification and Recertification of Nurse Anesthetists (NBCRNA), Non-Surgical Pain Management Practice Panel Analysis Committee, Chair (2020)

Florida Coalition for Advanced Practice Nurses (FCAPN) Co-Chair (2018-2019)

Florida Association of Nurse Anesthetists (FANA) Immediate Past President (2018-2019)

Florida Association of Nurse Anesthetists (FANA) President (2017-2018)

Florida Association of Nurse Anesthetists (FANA) President-Elect (2016-2017)

Florida Association of Nurse Anesthetists (FANA) Vice President (2015-2016)

National Board for Certification and Recertification of Nurse Anesthetists (NBCRNA), Non-Surgical Pain Management, Initial Certification Exam Pilot Group, Member (2014)

Florida Association of Nurse Anesthetists (FANA) Board Director (2013-2015)

Florida Association of Nurse Anesthetists (FANA) Co-Chair of Annual Meeting (2015)

Workshop Organizer for USF CON – LRMC TeamSTEPPS Conference (2013)

Florida Association of Nurse Anesthetists (FANA) Nominations Committee and Membership Services Committee (2012)

Florida Association of Nurse Anesthetists (FANA) Representative, Assembly of School Faculty (2012)

Member, Strategic Planning Board Meeting for the Florida Association of Nurse Anesthetists (2011)

LICENSURE AND PROFESSIONAL CERTIFICATIONS:

Florida, Advanced Practice Registered Nurse, Current

American Association of Nurse Anesthetists, Current

Florida Nurses Association, Current

National Board of Certification and Recertification of Nurse Anesthetists, Current

Non-Surgical Pain Management Certification, (NSPM-C), Current

Academy of Integrative Pain Management Diplomat (DAIPM), Current

Advanced Cardiac Life Support (ACLS), Current

Pediatric Advanced Life Support (PALS), Current

Basic Life Support (BLS), Current

Team STEPPS Certified Master Trainer, 2011

WISER Improving Simulation Instructional Methods Certification, July 2011

NLN Module Completion – Simulation Debriefing, 2011

PROFESSIONAL MEMBERSHIPS

American Association of Nurse Anesthetists
Florida Association of Nurse Anesthetists
Academy of Integrative of Pain Management
American Nurses Association
Florida Nurses Association
Sigma Theta Tau International Honor Society of Nursing
National Society of Collegiate Scholars

HONORS and AWARDS:

Recipient of the Florida Association of Nurse Anesthetists (FANA) Diamond Award – October 2018

Recipient of the 2017 Envision Platinum Award (Highest Award for an Advanced Practice Provider) – October 2017

Completion of the Sheridan Healthcorp Allied Health Leadership Academy – March 2017

Twenty Outstanding Professors of Nurse Anesthesia Award Recipient - http://www.nursepractitionerschools.com/blog/crna-nurse-anesthesia-professors

Recipient of the 2014 USF Nurse Anesthesia Proud Bull Award

Recipient of the 2013 AANA Jack Neary Advanced Pain Management Award

Best Preceptor Award 2008 presented by the USF Nurse Anesthesia Class of 2008

CRNA of the Year 2007, presented by the Bayfront Anesthesia Services, P.A. Spirit of Nursing Award, 2003, University of South Florida, College of Nursing

COMMUNITY SERVICE:

Lifetime Member of the USF Alumni Association Great American Teach In – 2011, 2012, 2013, 2014, 2016, 2018, & 2019