

Anesthesiology #9003

Contact Dora, dmancias@expertwitnessdoctors.com.

EXPERIENCE

- Anesthesiologist with US Anesthesia Partners/GHA/West Houston Division (2013-present)
- Critical care medicine intensivist with US Anesthesia Partners (2013- present)
- Board Certified by the American Board of Anesthesiologists in 2013
- Board Certified in Critical Care Medicine by the ABA in 2013

EDUCATION

Post-Graduate Training

- Fellowship in critical care medicine at the University of Texas-Houston, MD Anderson Hospital and Memorial Hermann Hospital (08/12-08/13)
- Internship and residency in Department of Anesthesiology at Barnes-Jewish Hospital at Washington University (06/08-06/12)

M.D. University of Texas Southwestern Medical School at Dallas (08/04-05/08). USMLE Step 1 – 241. **1st quartile of class**

B.S. Rice University, Houston, TX. *Cum Laude* (05/04). Major: Bioengineering (bioinstrumentation and optics track)

HONORS

Residency

- Chief Resident in the Department of Anesthesiology at Washington University in Saint Louis for 2011-2012 year
- Rice University *Cum Laude* with B.S. in bioengineering

ACTIVITIES AND ORGANIZATIONS

Residency

- Midwest Anesthesia Residents Conference, Chicago. March 2012
- American Society of Anesthesiologists-attended October 2010 annual meeting in San Diego, CA
- American Society of Anesthesiologists-attended October 2011 annual meeting in Chicago, IL

Medical School

- AMSA, 2005 –2008. Represented UTSW at AMSA officer convention in Washington, D.C. (2005)
- Texas Medical Association, AMA 2004 – 2008.

PRESENTATIONS

Pain Medicine Journal Club at Washington University

- Smoking cessation review (2009)
- Botox Injections for diabetic neuropathy (2010)
- Suprascapular nerve block for post-thoracotomy shoulder pain (2011)

OB Journal Club at Washington University

- Phenylephrine vs ephedrine for hypotension in the parturient (2010)
- SAH in the puerperium (2012)

-Efficacy of subarachnoid morphine for post-operative analgesia after C-section and hysterectomy Cardiac Anesthesia Division
-Perioperative Blood Product Administration (2010)
Midwest Anesthesia Resident Conference (Chicago, IL)
-Dysautonomia During Cardiac Transplant (2012)
Washington University Department of Anesthesiology Morbidity and Mortality Conference (2011)
Washington University Department of Anesthesiology Clinical Case Conference, "Practical Perioperative EEG" (2012)

TEACHING/PUBLICATIONS/RESEARCH

Residency

-Published chapter on topic of transducers in anesthesiology textbook, "5-minute Anesthesia Review"

Medical School

-Teaching Assistant in Cell Biology/Histology

Undergraduate

-Biophotonics Laboratory at Rice University, studied biophysics of pre-cancer detection using fiber optics

under Dr. Rebekah Drezek, 2003-2004

-Teaching Assistant, Bioengineering fundamentals and assisted with writing text for introductory book in biomedical engineering, 2002