

Curriculum Vitae

I. PERSONAL

Full Name: Maria Alejandra De La Peña, M.D.

Interventional Pain Management Clinical Director Ft Lauderdale Wellness Center May 2016 to present

Assistant Professor of Anesthesiology Department of Anesthesiology, Perioperative Medicine and Pain Management. University of Miami, Jackson Memorial Hospital. July 2015 to 2017

Medical Licenses: Florida Medical License

II. HIGHER EDUCATION

July 2012 - July 2013 Interventional Pain Management Fellow (PGY-5) Department of Anesthesia, Critical Care and Pain Medicine Beth Israel Deaconess Medical Center, Harvard Medical School

June 2011 - June 2012 Clinical Anesthesia year 3 (CA-3) Department of Anesthesiology, Perioperative Medicine & Pain Management, University of Miami – Miller School of Medicine

June 2010 - June 2011 Clinical Anesthesia year 2 (CA-2) Department

of Anesthesiology, Perioperative Medicine & Pain Management,

University of Miami - Miller School of Medicine

June 2009 - June 2010 Clinical Anesthesia year 1 (CA-1) Department of Anesthesiology, Perioperative Medicine & Pain Management, University of Miami – Miller School of Medicine

June 2008 - June 2009

PGY-1 General Surgery DeWitt Daughtry Family Department of Surgery, University of Miami - Miller

School of Medicine

January 1998 - December 2003

Degree: Medical Doctor Universidad del Norte, Barranquilla, Colombia School of Medicine

December 2002 - December 2003
Military Hospital (Hospital Militar Central), Internship, Bogota, Colombia

January 1991- December 1997 Colegio Nuestra Señora del Buen Consejo, Barranquilla, Colombia Degree: Bachelor

III LICENSURE:

September 2014 Pain Medicine ABA certification

April 2014 Diplomate in Anesthesiology ABA

July 2013 Anesthesiology ABA certification

March 2007 USMLE Step 3

February 2007 ECFMG. Certification, Educational Commission for Foreign Medical Graduates #0-685-650-4

December 2006 USMLE Step 2 CS

June 2006 USMLE Step 2 CK

December 2005 USMLE Step 1

IV. PROFESSIONAL EXPERIENCE

Academic Appointments:

July 2007 - June 2008 Research Associate

Department of Anesthesiology, Perioperative Medicine & Pain Management, Miller School of Medicine, University of Miami.

January 2000 - December 2002
Member of Medical Research Committee School of Medicine, Universidad del Norte, Colombia.

Clinical Clerkships May 2007 - June 2008 Anesthesiology, University of Miami- Jackson Memorial Hospital Dr. Miguel Cobas, Dr. Keith Candiotti

August, November, December 2006 Cardiothoracic Surgery, University of Miami - Jackson Memorial Hospital Dr. Tomas Salerno, Dr. Anthony Panos

July 2006 Endocrinology, University of Miami - Jackson Memorial Hospital Dr. Carlos Hernandez-Cassis, Dr. Lawrence Fishman

Hospital Appointments

August 2013 – May 2015
Anesthesiology, Pain Management Pain Management Consultants Lee Memorial Hospital Fort Myers, Florida

January 2004 - November 2004 E.R General Physician. Clinica de Fracturas, Barranquilla, Colombia In charge of emergency room triage, treatment and referrals.

July 2004 - May 2005 Medical Coordinator, First and Second Surgical Assistant in Orthopedic and Plastic Surgery, Clinica de Fracturas, Barranquilla, Colombia In charge of the coordination of General Physicians, and surgical assistance in Orthopedic and Plastic Surgeries

February 2004 - February 2005 Primary Care Physician (Rural Internship) Distrisalud, Barranquilla, Colombia Primary care physician in the area of OB/GYN Pediatrics and Internal Medicine

V. PUBLICATIONS

February 2012 Cobas M, **De la Peña M.** Gastrointestinal Bleeding. Book Chapter. American Society of Critical Care Anesthesiologists, Residents' Guide to Learning in the Intensive Care Unit, Fourth Edition.

October 2010 Miguel Cobas, Gian Paparcuri, **Maria De La Pena**, Gaston Cudemus, Erik Barquist, Albert Varon. Fenoldopam in Critically Ill Patients with Early Renal Dysfunction: a Crossover Study. Cardiovascular Therapeutics: article first published online: 18 Oct

2010. DOI: 10.1111/j.1755-5922.2010.00217.

August 2009 Cobas MA, **De la Peña M.A**, Manning R, Candiotti K, Varon AJ. "Prehospital intubations and mortality: A level 1 Trauma center perspective". Anesth Analg. 2009 Aug; 109(2): 489-93

Abstracts

December 2013 Simopoulos, T, De la Pena, M.A. Magnetic Resonance Imaging of the Lumbar Spine in a Patient a Rechargeable Spinal Cord Stimulator. Poster presented at NANS annual meeting, Las Vegas.

October 2010 Mijares C, **De la Peña M.A**, Martinez-Ruiz R, Matadial C. "Mastering fear: Few case reports of urgent reintubation in the prone positioned patient undergoing cervical spine extensive surgery with suboptimal ventilation: Proceed with a leak in the ETT cuff or reintubate prone? That is the question". Poster presented at the ASA Annual Meeting. San Diego, October 2010.

August 2007 M.Cobas, K. Arheart, M. Lewis, N. Crescimone, **M.A De la Peña**, D. Lubarsky. "USMLE Scores and In-Training Examination in Anesthesiology: Does it Matter?" Poster presented in IARS annual meeting, San Francisco, March 2008.

August 2007 M. Cobas, A. Varon, K. Arheart, **M.A De la Peña**, N. Crescimone, D. Lubarsky. "Type of Internship and ITE Performance: Does It Matter?". Poster presented in the IARS annual meeting. San Francisco, March 2008.

VI. PROFESSIONAL

Funded research performed:

September 2007 Study Coordinator,

20002. Universidad del Norte, Barranquilla, Colombia, December 2002.

Elevation of Methemoglobinemia, detected by Masimo Rainbow technology, in patients with sepsis – A Phase 2 trial. Sponsored by Masimo Corporation.

October 2002 – November 2002

Investigator, Transpedicular instrumentation vs. Harrington Luque Instrumentation in the treatment of Idiopathic Scoliosis in Los Andes Hospital during the period of June 1990 to August

Society Memberships and Offices:

ASA: American Society of Anesthesiology ASRA: American Society of Regional Anesthesia ASIPP: American Society of Interventional Pain Physicians NANS: North American Neuromodulation Society WIP: World Institute of Pain IARS: International Anesthesia Research Society