

# Curriculum Vitae

**Miguel Andres Gutiérrez, MD, FACEP**  
**Captain, Medical Corps, USN (Retired)**

## Personal

13255 Denara Road  
San Diego, CA 92130  
(843) 814-7950  
docmiguelin@gmail.com

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## Current Position

**Scripps Encinitas Emergency Medicine Department**  
*Attending Emergency Medicine Physician*

**Encinitas, CA**  
June 2023- Present

**Tricity Hospital Emergency Medicine Department**  
*Attending Emergency Medicine Physician*

**Oceanside, CA**  
June 2023- Present

## Military Emergency Medicine Practice

### Naval Hospital Okinawa

18 bed Emergency Medicine Department with 30 thousand annual visits. Stand alone overseas comprehensive military hospital responsible for local beneficiary emergent care to include major traumas.

*Attending Emergency Medicine Physician*  
*Assistant Professor, U.S.U.H.S. School of Medicine*

**Okinawa, Japan**  
Aug 2021- June 2023

### Naval Hospital Camp Pendleton

*Chair, Department of Emergency Medicine (2018-2020)*

26 bed Emergency Medicine Department with 60 thousand annual visits. Community based hospital with active Family Medicine residency program supporting GME training to include Physician Assistant students.

*Chair, Credentials Review Committee (2018-2020)*  
*Attending Emergency Medicine Physician*  
*Assistant Professor, U.S.U.H.S. School of Medicine*

**Oceanside, CA**  
Aug 2018- Aug 2021

### Naval Hospital Twentynine Palms

*Chair, Medical Executive Committee*

9 bed Emergency Medicine Department with 11 thousand annual visits. Community based hospital without ICU capability. Provides emergency medical services for the Marine Corps Air Ground Combat Center and surrounding facilities.

*Medical Corps Advisor*  
*Attending Emergency Medicine Physician*

**Twentynine Palms, CA**  
Sept 2016- Aug 2018

### Naval Medical Center San Diego

*Medical Director, EMD (Jul 2013-Aug 2015)*

41 bed Emergency Medicine Department with 80 thousand annual visits. Emergency Medicine Residency PGY1-4 encompassing 32 residents; staff physicians chosen for expertise in academics and education.

*Attending Emergency Medicine Physician*

**San Diego, CA**  
July 2011-Sept 2016

## Civilian Emergency Medicine Practice

**Tri-City Emergency Medical Group**  
*Attending Emergency Medicine Physician*

**Oceanside, CA**  
Aug 2013-July 2021

**Rady Children's Specialist of San Diego Emergency Department**  
*Attending Emergency Medicine Physician*

**San Diego, CA**  
Sept 2013-Sept 2014

## Internship and Residency

<b>Naval Medical Center Portsmouth</b> <i>Academic Chief Resident</i> <i>Emergency Medicine Resident</i>	<b>Portsmouth, VA</b> 2010- 2011 2008- 2011
<b>Naval Medical Center Portsmouth</b> <i>Transitional Medicine Internship</i>	<b>Portsmouth, VA</b> 2002-2003

## Education

<b>Field Medical Service Officer Course Course</b> Course designed to orient and train Medical Department Officers to serve with Fleet Marine Force (FMF) and Mobile Construction Battalions.	<b>Camp Pendleton, CA</b> Jan 2020
<b>Naval Undersea Medical Institute</b> Completion of the Navy's Undersea Medicine curriculum, comprising hyperbaric and diving medicine, radiation health, and occupational medicine issues relevant to diving and submarine work	<b>New London, CT</b> Jul 2002- Jan 2003
<b>Uniformed Services University of Health Sciences</b> <i>Doctor of Medicine</i> <i>USMLE Step II Passed</i> <i>USMLE Step I Passed</i>	<b>Bethesda, MD</b> 1998-2002 Sept 2001 June 2000
<b>Duke University</b> <i>Bachelor of Sciences in Chemistry with a concentration in Biochemistry</i>	<b>Durham, NC</b> 1994-1998

## Additional Credentials/Courses Completed

<b>Medical License</b> <i>California</i>	
<b>Board Certification</b> <i>American Board of Emergency Medicine</i>	<b>Exp 12/22</b>
<b>Tactical Combat Casualty Care Instructor Course</b> <i>Naval Medical Center Portsmouth</i>	<b>Portsmouth, VA</b> April 2010
<b>Advanced Trauma Life Support</b> <i>Naval Medical Center San Diego</i>	<b>San Diego, CA</b> Oct 2023
<b>Advanced Cardiac Life Support</b> <i>Naval Medical Center San Diego</i>	<b>Okinawa, Japan</b> May 2023
<b>Pediatric Advance Life Support</b> <i>Naval Hospital Twentynine Palms</i>	<b>Okinawa, Japan</b> Nov 2024
<b>Operational Emergency Medicine Skills</b> <i>U.S.U.H.S.</i>	<b>Bethesda, MD</b>
<b>Primary Hyperbaric Medicine</b> <i>National Baromedical Society</i>	<b>Columbia, SC</b>

## Leadership Experience

<b>Program Manager, Medical Corps Career Development Board</b> Responsible for administrative oversight of all Medical Corps Career Development Boards (CDBs). Provide guidance and counsel to 28 clinical commands in instituting and maintaining CDBs critical in ensuring mentoring of all Medical Corps personnel.	<b>BUMED</b> Aug 2018- Dec 2022
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**Chair, Credentials Review Committee**

Responsible for oversight of credentialing and privileging for hospital's approximately 800 medical licensed practitioners. As chair, responsible for advising Privileging Authority on privileging recommendations.

**NHCP**

Aug 2018- Aug 2022

**Chair, Medical Executive Committee**

Chief of Medical Staff responsible for making key leadership decisions related to medical staff, policies, procedures, and rules with an emphasis on quality control and quality improvement initiatives.

**NHTP**

Sept 2016- Aug 2018

**Director, Medical Operations Planning**

**Pacific Partnership 2016**

Responsible for providing subject matter oversight of Pacific Partnership 2016 by mission planning and coordination of all health project activities for missions ashore. Contributes to the overall strategy of planning and developing new mission programs.

**USNS Mercy**

**(T-AH 19)**

May 2015- Sept 2016

**Medical Director, Emergency Department**

Senior Medical Officer maintaining clinical oversight of 60 providers in the delivery of safe health care for approximately 71,000 annual patient encounters in one of the Navy's highest acuity departments with an admission rate of 6%.

**NMCSO**

Jul 2013- Aug 2015

**NATO Role 3 MMU MASCAL Director**

Responsible for instituting and maintaining MASCAL Readiness Plan for NATO Role 3 hospital through coordination with Kandahar Airfield medical assets.

**Kandahar**

Sept 2012- Feb 2013

**NATO Role 3 MMU CME Director**

Responsible for instituting and maintaining weekly hospital grand rounds. Served as Activity Director for CME activities coordinated with Navy Medicine Professional Development Center providing 1.5 CME credits per week per provider.

**Kandahar**

Sept 2012- Feb 2013

**CME Committee**

*Co-Chair*

Responsible for ensuring compliance and reviewing proposed CME activity for all activities within Naval Medical Center San Diego.

**San Diego, CA**

July 2012- July 2013

**Executive Committee of the House Staff**

*Assistant Chair*

Member and assistant chair of committee comprised of the hospital's chief residents. Help to ensure appropriate communication and collaboration between the various departments and between the staff and residents of the hospital.

**Portsmouth, VA**

July 2010- Present

**Emerg. Med. Residency Association (EMRA)**

*Program Rep*

Chosen by the residency program as the program representative. Responsible for ensuring communication and awareness of resources available between our national organization and the residency program.

**Portsmouth, VA**

6/2009- Present

**NHC Asthma Clinical Practice Guideline**

*Chair*

Chair of the hospital's population health initiative on Asthma Clinical Practice Guidelines.

**Charleston, SC**

3/2006- 6/2007

**NHC Sick Call Screener Program**

*Program Director*

Responsible for initiating and overseeing the training of junior medical sailors entrusted to see routine and uncomplicated medical issues.

**Charleston, SC**

2/2006- 6/2007

**NHC Pharmacy and Therapeutic Committee**

*Member*

Helped to develop and recommend policies and procedures relating to the selection, distribution, handling, use, and administration of drugs, diagnostic testing materials, and medical devices.

**Charleston, SC**

1/2006- 6/2007

**NHC Providers Health Committee**

*Member*

Committee responsible for assisting physicians and other licensed independent practitioners in obtaining appropriate medical, psychiatric, or physical care for conditions that may affect their ability to practice safely and effectively in their normal course of duties.

**Charleston, SC**

6/2005- 6/2007

**NMCP Internship Class**

*President*

Elected by internship class to act as liaison and representative between the class and hospital administration and staff.

**Portsmouth, VA**

2002-2003

**Duke University Trent Quad**

*President*

Elected president of student living organization consisting of 400 undergraduate students. Responsible for implementing renovation of housing structure with a budget of \$50,000. Responsibilities included meeting with Duke University Board of Trustees.

**Durham, NC**

1995-1996

**Prior Military/Work Experience**

**Explosive Ordnance Disposal Mobile Unit Six**

*Staff physician and medical department head* for a command responsible for anti-terrorism operations and support of Operation Enduring Freedom in the Middle East. Additionally tasked with support of Task Force Troy, a Joint venture responsible for reducing the incidence of IEDs in the Iraq/Afghanistan theatre.

**Charleston, SC**

6/2007- 6/2008

**Naval Health Clinic Charleston**

*Staff physician* assigned to support the Naval Nuclear Power Training Command, a US Navy school responsible for training nuclear reactor operators. Provide daily general practice coverage for the 4000 staff and students at the school to include routine and acute primary care. Additionally, managed several programs specific to the nuclear program to include the preventive medicine program, radiation health program, and the immunization program.

**Charleston, SC**

3/2005- 6/2007

**Explosive Ordnance Disposal Mobile Unit Four**

*Staff physician and medical department head* for Explosive Ordnance Disposal Mobile Unit Four, a command responsible for anti-terrorism operations and support of Operation Enduring Freedom in the Middle East. As the first medical officer assigned to this newly formed unit, established a medical department responsible for the medical care of forward deployed service members.

**Manama, Bahrain**

1/2004- 2/2005

**Duke University Chemistry Department**

*Teacher's Assistant* responsible for supervising two Introductory to Chemistry laboratory sections per week, leading associated pre-lab discussion and recitation, in addition to grading assignments, quizzes, and exams.

**Durham, NC**

8/1996- 5/1997

**Duke University Office of Student Development**

*Resident Advisor*: Liaison between the Office of Student Affairs and a group of first year undergraduate students. Helped to promote and maintain a positive living environment for all residents. Facilitated the personal, social, and academic development of the residents. Additionally, fulfilled the roles of peer advisor, role model, programmer, administrator, and limit-setter.

**Durham, NC**

8/1996- 5/1997

**Navy Reserve Officer Training Program**

Four year undergraduate military program encompassing various academic and military duties with the goal of attaining a commissioning into the United States Navy. The purpose of the program was to "develop students mentally, physically, and morally and imbue them with the highest standards of duty, honor and loyalty." Activities included drill labs, classes, athletic events, physical training, and summer military obligations.

**Durham, NC**

8/1994- 5/1998

**Research Experience**

**Combat Trauma Research Group, Dep. of Emerg. Medicine, Naval Medical Center Portsmouth** **Portsmouth, VA**  
Jul 2008- July 2011  
Research group which focuses on improving the understanding, management, and outcome of combat related injuries through the advancement of battle field medicine.

**NMCP Protocol 10-069: The Use and Efficacy of Supraglottic Airway Devices in Combat Environments**  
*Principal investigator* for research protocol investigating the performance of supraglottic airway devices under the tactical conditions of low visibility, MOPP posture, vehicular entrapment, and after the application of a cervical collar. \$11,405 budget, funding grant from Commandant, Medical Education & Training Command.

**NMCP Protocol 09-057: The use of Terlipressin in low-volume resuscitation of hemorrhage**  
*Assistant investigator* for research protocol investigating terlipressin as an adjunct to small volume resuscitation in a swine model of controlled hemorrhage. \$114,540 budget, funding grant from US Navy Bureau of Medicine and Surgery. Protocol IACUC approved. Paper published.

**Dep. of Military and Emerg. Medicine, U.S.U.H.S.** **Honduras**  
*Medical Student, Supervisor: Teresa Kemmer, MS, RD*  
Nov 2001  
Conducted field surveys to assess the nutritional status of a pediatric indigent population in Honduras: Basis for Recommendations to the Honduran Ministry of Health. Assisted in obtaining dietary history, anthropometric surveys, and lab data.

**Duke University Biochemistry Department** **Durham, NC**  
*Howard Hughes Fellow, Supervisor: Patrick J. Casey, PhD*  
Aug 97- Dec 97  
Participated in a semester long independent research project focusing on cell transmembrane signal transduction. The research of the lab focuses on the area of transmembrane signaling mediated through guanine nucleotide-binding regulatory proteins.

**Fogarty International Center, N.I.H.** **Bogota, Colombia**  
*Student, Supervisor: Juan Manuel Lozano Leon, M.D.*  
June 97- Aug 97  
Research assistant in a ten week clinical and research pediatric rotation through the Minority International Training Program selected by the Fogarty International Center. Research focused on identifying viable methods of oral hydration in a ped. population.

## Publications

Gutierrez, MA, Central Retinal Artery Occlusion, *Pepid Emergency Medicine*, 2015, [www.pepid.com](http://www.pepid.com)

Gutierrez, MA, Kailes SB (2015). *Chapter 12 Hematologic: Oncologic and Immune System Disorders*. In JM Schofer, A Matu (Eds.), *Emergency Medicine: A Focused Review of the Core Curriculum*. Milwaukee, WI: AAEM Resident and Student Association

Devlin JJ, Devito SS, Littlejohn LF, Gutierrez MA. "Terlipressin with limited fluid resuscitation in a swine model of hemorrhage." *J. Emerg Med*, 2013 Jul; 45(1): 78-85

Walrath B, Raghunandan A, Gutierrez M. "Decompression Illness at Altitude: A Case Report." *NMCSA ACR Poster Competition*, Apr 2012

Livshits Z, Clark DD, Gutierrez MA. Comment: "Validation of a 6-hour observation period for cocaine body stuffers." *Am J Emerg Med*, 2011 Jun;29(5):566. Epub 2011 Apr 27

Devlin JJ, Gutierrez MA. "Primum non nocere: Limitations of military derived transfusion recommendations in civilian trauma." *J Emerg Med*, 2010; 39(2): 253-260

Gutierrez, MA. "Case Presentation: Carotid Artery Dissection." *Annals of NMCP*, 2009; 2(11):4-10

## Lectures and Presentations

<b>Monitoring and Evaluation in Global Health Engagements</b> Invited speaker for Fundamentals of Global Health Engagement Course	Apr 2017
<b>Damage Control Resuscitation</b> Invited speaker at the international Asian Pacific Military Health Exchange (APMHE) Conference	July 2016
<b>Point of Injury Care: A Role 3 Perspective</b> Invited speaker for an international Joint Trauma Theatre System Trauma Conference in Bagram, Afghanistan	Jan 2013
<b>The VIP Syndrome: Morbidity and Mortality Conference</b> Presented at the American Academy of Emergency Medicine 18th Annual Scientific Assembly	Feb 2012
<b>Winning!: Cocaine Toxicity</b> Presented at NMCP Dept. of Emergency Medicine Academic Conference	Mar 2011
<b>Ear Laceration: Management of Severe Traumatic Brain Injury</b> Presented at NMCP Dept. of Emergency Medicine Academic Conference	Jan 2011
<b>Old Spice: Myxedema Coma</b> Presented at NMCP Dept. of Emergency Medicine Academic Conference	Dec 2011
<b>Transient Ischemic Attack: Sentinel Ischemia</b> Presented at NMCP Dept. of Emergency Medicine and Internal Medicine Grand Rounds	Nov 2010
<b>Ophthalmologic Slit Lamp Exam</b> Presented at NMCP Dept. of Emergency Medicine Resident Orientation	Aug 2010
<b>Abdominal Pain in the Elderly: Shotgun Medicine</b> Presented at NMCP Dept. of Emergency Medicine Academic Conference	Jul 2010
<b>Neurology Inservice Review</b> Presented at NMCP Dept. of Emergency Medicine Academic Conference	Jan 2010
<b>Pediatric Acute Respiratory Distress</b> Presented at NMCP Dept. of Pediatrics Academic Conference	Dec 2010
<b>Hematology-Oncology Inservice Review</b> Presented at NMCP Dept. of Emergency Medicine Academic Conference	Nov 2010
<b>Help, I've Fallen and I Can't Get Up: Surfers Myelopathy</b> Presented at Clinical Pathological Cases National Competition, SAEM Annual Meeting	June 2010

<b>Cholelithiasis</b> Presented at NMCP Dept. of Emergency Medicine Academic Conference	<b>Apr 2010</b>
<b>Asthma: Emergency Medicine Considerations</b> Presented at NMCP Dept. of Emergency Medicine Academic Conference	<b>Jan 2010</b>
<b>Corneal Ulcer</b> Presented at NMCP Dept. of Emergency Medicine Academic Conference	<b>Jul 2009</b>
<b>Childhood Acute Abdominal Pain</b> Presented at NMCP Dept. of Emergency Medicine Academic Conference	<b>Mar 2009</b>
<b>Burn Evaluation and Management</b> Presented at NMCP Dept. of Emergency Medicine Academic Conference	<b>Feb 2009</b>

### Professional Memberships

**Fellow, American College of Emergency Physicians**  
**Member, American Academy of Emergency Physicians**

### Accomplishments/Membership in Honorary Societies

<b>Associate Master Clinician</b> <i>Naval Medical Center San Diego`</i> Award presented annually in recognition of providers who best represent the superior dedicated professionals with high clinical volume, proven excellent outcomes, sustained superior patient satisfaction, significant contributions to profession, and outstanding professionalism ultimately "Affable, Available, and Able".	<b>October 2016</b>
<b>2011 Nurses Choice Award</b> <i>Naval Medical Center Portsmouth</i> Top Emergency Medicine resident as voted by nursing staff	<b>July 2011</b>
<b>2011 Academic Excellence Award</b> <i>Naval Medical Center Portsmouth</i> Outstanding graduating resident excelling in academic pursuits	<b>July 2011</b>
<b>GSACEP Leadership and Advocacy Scholarship Recipient</b>	<b>May 2011</b>
<b>Medical Officer in Training (Resident) of the Quarter</b> <i>Naval Medical Center Portsmouth</i>	<b>2nd Quarter, 2010</b>
<b>Runner-up National Semifinal Emergency Medicine Competition for Clinical Pathological Cases Presentation</b> <i>Student Association of Emergency Medicine Conference</i>	<b>June 2010</b>
<b>Naval Hospital Charleston Clinical Excellence Award</b> Nominee for award given in recognition of clinical excellence in daily practice.	<b>2006</b>
<b>General Cervante's Award for Military Medicine</b> <i>U.S.U.H.S.</i> Chosen to represent medical school in 4 week medical exchange with Mexico in recognition of military medicine excellence.	<b>2002</b>
<b>Howard Hughes Fellow</b> <i>Duke University</i> Competitive grant earned for purposes of independent research.	<b>1998</b>

**Navy R.O.T.C. Scholarship**  
*Duke University*

**1994- 1998**

**Dean's List**  
*Duke University*

**1995- 1997**

**Phi Lambda Upsilon- Honorary Chemical Society**  
*Duke University*

**Phi Eta Sigma- Honorary Freshman Society**  
*Duke University*

### **Military Awards**

Meritorious Service Medal (Two Awards)  
Naval Commendation Medal (Five Awards)  
Naval Achievement Medal (Two Awards)  
Navy Meritorious Unit Commendation  
Afghanistan Campaign Medal  
Iraq Campaign Medal  
Global War on Terrorism Expeditionary Medal  
Global War on Terrorism Service Medal  
Overseas Service Ribbon  
Sea Service Ribbon  
NATO Medal  
Expert Rifle/Pistol Medals

### **Hobbies and Interest**

Avid athlete and sports enthusiast. During my four years of college I played on a competitive club soccer team. In medical school I was active in the school's rugby team "The Fighting Docs," serving as president during the fall semester of my first year extending through my second year. I am a lifelong Washington Commander fanatic and Duke Basketball "Cameron Crazy." Currently trying to maintain my sanity spending my limited free time with my wife exploring Japan while raising three boys (including 9 year old identical twins) and a two year old Bernedoodle puppy.