

Madonna Fernández-Frackelton, MD Curriculum Vitae

PERSONAL HISTORY:

Business Address: Harbor-UCLA Medical Center
1000 West Carson Street Box 21
Torrance, California 90509-2910
Phone: 310/222-3500
Voice mail: 310/222-3815
Fax: 310/212-6101
e-mail: fernandez@emedharbor.edu

Home Address: XXXXX
XXXXX
XXXXX
XXXXX
XXXXX

Date of Birth: XXXXX

Place of Birth: XXXXX

Citizenship: United States

Marital Status: XXXXX

Social Security Number: XXXXX

EDUCATION:

Undergraduate: University of California, Los Angeles
1988-1992
Los Angeles, California
Degree: BS **Major:** Kinesiology

Graduate: Boston University
1992-1996
Boston, Massachusetts
Degree: MD **Magna Cum Laude** **Major:** Medicine

Post-Graduate:

Internship Harbor-UCLA Medical Center
1996-1997 Torrance, California

Residency Harbor-UCLA Medical Center
1997-1999 Torrance, California

Chief Residency Harbor-UCLA Medical Center
1999-2000 Torrance, California

Licensure:	California	XXXXX
	Drug Enforcement Agency	XXXXX
Board Certification:	Fellow, American Board of Emergency Medicine	XXXXX
2000		

PROFESSIONAL EXPERIENCE:

April 2003-present	Director, Adult Emergency Department Harbor-UCLA Medical Center
August 2000-present	Assistant Professor of Medicine UCLA School of Medicine Clinical Instructor, Harbor-UCLA Medical Center Department of Emergency Medicine
August 2000-March 2003	Co-Director of Resident Education Department of Emergency Medicine Harbor-UCLA Medical Center
June 2000-April 2003	Staff Physician-Emergency Department Presbyterian Intercommunity Hospital, Whittier, California
2001-present	Faculty advisor UCLA School of Medicine
1999-2001	Course Instructor, Doctoring III Third year interdisciplinary course (year-long) UCLA School of Medicine
1999-2000	Clinical Instructor and Chief Resident Harbor-UCLA Medical Center Department of Emergency Medicine
Feb-May 1999	Emergency Physician, Per Diem Kaiser Permanente, Harbor City, California
April 1999-Aug 2000	Emergency Physician, Per Diem Western Medical Center, Santa Ana, California

PROFESSIONAL ACTIVITIES:**ABEM**

2008-present	ABEM oral examiner
--------------	--------------------

Professional Associations:

1996-1999	Member: Emergency Medicine Residents' Association
1995-present	Member: American College of Emergency Physicians
1996-present	Member: American Medical Association
1996-present	Member: Massachusetts Medical Society
1996-2001	Member: American Medical Women's Association

Scholarly Societies:

2001-present Member: Society of Academic Emergency Medicine
 1993-present Alpha Omega Alpha Honor Medical Society
 First Vice-president, Boston University Chapter

Committee Service:

Hospital: Harbor-UCLA Medical Center

2000-2003 Member: Clinical Laboratory Committee
 1999-2000 Member: Trauma Quality Improvement
 1999-2000 Member: Blood Utilization Review Committee
 2003-present Member: Trauma Committee
 2006-present Member: Critical Care Committee

Department Committees

2003-present Chair: Adult Community Council
 1999-present Member: Emergency Department Quality Improvement
 1999-present Member: Education Committee
 1999-2003 Member: Emergency Department Community Council
 1999-2002 Member: Pediatric Emergency Department Community Council

Mentoring Activities:

2001 Muna Abdi, MD, Resident
 2002 Satish Subramanian, Medical Student
 2002 Robin Kaminski, MD, Resident
 2003 Jaime Hill, Medical Student
 2004 Zachary Lutzsky, MD Resident
 2004 Brecken Armstrong, Medical Student
 2004 Ximena Vargas, MD Resident
 2005 Rhiana Ireland, Medical Student
 2007 Carol Lee, Medical Student
 2007 Review of chapter, Ross Donaldson, MD senior resident.
 2008 Mary Sun, UCLA Medical Student

HONORS AND SPECIAL AWARDS:

1993 Alpha Omega Alpha Honor Medical Society,
 Second Vice-President, Boston University Chapter
 1993 McGraw-Hill Award
 1996 Elizabeth K. Moyer Prize in Anatomic Science
 1996 American Medical Women's Association, Janet M. Glasgow Award
 2003 Fellow: American College of Emergency Medicine

RESEARCH GRANTS AND FELLOWSHIPS

1999-2000 Teaching Fellowship
 Harbor-UCLA Medical Center

LECTURES AND PRESENTATIONS:

National:

Feb 2008-Copper Mountain, CO	Seizure Update Rocky Mountain Winter Conference
Feb 2005-Copper Mountain, CO	Household Product Ingestion Rocky Mountain Winter Conference
May 2000-Orlando, Florida	Essentials of Wound Management: Lecture and Suture Laboratory American Association of Critical-Care Nurses
May 2001-Atlanta Georgia	Society for Academic Emergency Medicine (SAEM) Abstract: Harbor Ultrasound Curriculum for Medical Students

State and Regional:

April 2001-Irvine California	Western Regional SAEM Abstract: Harbor Ultrasound Curriculum for Medical Students
September 2001	Grand Rounds, Presbyterian Intercommunity Hospital Abdominal Pain in the Elder Patient
January, 2003	Grand Rounds, Presbyterian Intercommunity Hospital The Evaluation of Suspected Pulmonary Embolism

Local:**Little Company of Mary Pediatric Grand Rounds**

2008	Sickle Cell Emergencies
------	-------------------------

Family Practice Grand Rounds, Santa Monica-UCLA Medical Center:

1999-present	Household Toxicology Emergency Treatment of Asthma Sickle Cell Disease in Adults
2003-present	Herbal Toxicology Caustic ingestions

UC Irvine Department of Emergency medicine Grand Rounds

Dec 2004	Herbal Toxicology
Dec 2004	Household Ingestions

EDAP Course for Nurses

Dec 2003	Pediatric Seizures
Dec 2004	Household Ingestions

Grand Rounds, Morbidity & Mortality and Core conference Series, Harbor-UCLA Medical Center:

1997-present	Spinal Cord Compression Cocaine Associated Myocardial Infarction Diagnostic Peritoneal Lavage Arthropod Envenomation Household Toxicology Pulmonary Fat Embolism Abdominal Ultrasound vs. CT vs. DPL for Trauma Evaluation Herbal Toxicology
--------------	---

Calcium Channel and Beta-Blocker Overdose
 Seizure Disorders in Adults
 Seizures in Children
 Caustic Ingestions
 Blunt Abdominal Trauma
 Penetrating Abdominal Trauma
 Sickle cell disease in Adults
 Sickle cell disease in Children
 Abdominal Pain in the Elder Patient

Orientation Lecture Series for Second Year Residents, Harbor-UCLA Medical Center:

2005-2008 EMTALA and JCAHO

1999-2004 Diagnostic Peritoneal Lavage
 Tube Thoracostomy
 Emergency Thoracotomy

Emergency Department, Intern Conference Lecture Series, Harbor-UCLA Medical Center:

1998-present Asthma
 Salicylate Intoxication
 Caustic Ingestions
 Arthropod Envenomations
 Sickle Cell Disease

Emergency Department, Medical Student Lecture Series, Harbor-UCLA Medical Center:

1998-present Asthma

Pediatric Emergency Conference, Harbor-UCLA Medical Center:

1999-present Blunt Abdominal Trauma
 Penetrating Abdominal Trauma
 Caustic Ingestions
 Herbal Toxicology

Languages:

Spanish - Medical

Interests and Hobbies:

Scrapbooking
 Running
 Gardening

PUBLICATIONS:

A. Peer Reviewed Publications:

1. Weiss SJ, Derlet R, Arndahl J, Ernst AA, Richards J, **Fernández-Frankelton M**, Schwab R, Stair TO, Vicelilo P, Levy D, Brautigan M, Johnson A, Nick TG. Estimating the degree of emergency department overcrowding in academic medical centers: Results on the national ED overcrowding study (NEDOCS). Academic Emergency Medicine 11:38-50, 2004

2. **Fernández-Frackleton M**, Peterson M, Lewis RJ, Pérez JE, Coates WC. A bedside ultrasound curriculum for medical students: Prospective evaluation of skill acquisition. *Teaching and Learning in Medicine*, 19(1) 14-19, 2007

B. Chapters:

1. **Fernández M**, Coates WC. Anaphylaxis. *Emergindex* CD ROM text. Feb 1998
2. **Fernández M**, Coates WC, Lacerations of the Extremities and Joints: Emergency Medicine: A comprehensive Study guide. Fifth Edition. Tintinalli JE, Kelen GD, Stapczynski JS (eds). © 2000 pp 314-319
3. **Fernández M**, Flexor Tendon Injuries. Emergency and Primary Care of Hand Injuries. American College of Emergency Physicians, Dallas, Texas © 2001
4. **Fernández M**, Turbiak TW, Bacteria: Rosen's Emergency Medicine: Concepts and Clinical Practice. Fifth Edition. Marx JA, Hockberger RS, Walls RM (eds). ©2002 pp 1785-1811
5. **Fernández-Frackelton M**. Bacteria: Rosen's Emergency Medicine: Concepts and Clinical Practice. Sixth Edition. Marx JA, Hockberger RS, Walls RM (eds). © 2006 pp. 2001-2033
6. **Fernández-Frackelton M**, Immunology in Emergency Medicine MedText I, Practice Questions. Sokolove P (ed) © 2006
7. **Fernández-Frackelton M**, Infectious disease in Emergency Medicine MedText II, Practice Questions. Sokolove P (ed) © 2006
8. **Fernández-Frackelton M**, Miller,G. chapter 16: thoracic-respiratory disorders. Last Minute review, Emergency Medicine. Wagner MJ, Promes S (eds) McGraw-Hill, © 2007.

C. Chapters in Press:

1. **Fernández-Frackelton M**. Bacteria: Rosen's Emergency Medicine: Concepts and Clinical Practice. Sixth Edition. Marx JA, Hockberger RS, Walls RM Publication anticipated 2008
2. **Fernández-Frackelton M**. Cyanosis: Rosen's Emergency Medicine: Concepts and Clinical Practice. Sixth Edition. Marx JA, Hockberger RS, Walls RM Publication anticipated 2008

D. Reviews:

1. Birnbaumer D, **Fernández, M**. The New Antibiotics. *Emergency Medicine Clinics of North America*. November, 2000, 18;4:671-708
2. **Fernández-Frackelton MF**, Abdominal Pain in the Elder Patient, *Foresight* 52 October 2001
3. **Fernández-Frackelton M**, Charfen M. Diabetic Ketoacidosis. *Emergency Medicine clinics of North America*, August 2005, 23;3:609-628

E. Papers Submitted for Publication:**F. Abstracts:**

1. **Fernández M**, Peterson M, Lewis RJ, Pérez JE, Coates WC. Harbor Ultrasound Curriculum for Medical Student: A Prospective Evaluation of Medical Student Skill Acquisition. *Academic Emergency Medicine*, May 2001, 8;5:483