

**MICHAEL ALLEN PETERSON, M.D.
CURRICULUM VITAE**

PERSONAL HISTORY:

Business Address: Harbor-UCLA Medical Center
1000 W. Carson Street, Box 21
P. O. Box 2910
Torrance, CA 90509-2910

Work Phone: (310) 222-6746
Fax: (310) 212-6101
Email: peterson@emedharbor.edu

Home Address: XXXXX
XXXXX
XXXXX

Date of Birth: XXXXX
Place of Birth: XXXXX
Citizenship: United States of America
Marital Status: XXXXX

EDUCATION AND TRAINING:

University of California, Santa Barbara, California
Degree: Bachelor of Arts in Biology 1977-1981

University of California, San Diego, California
Degree: Doctor of Medicine 1981-1985

Harbor-UCLA Medical Center, Torrance, California
Internship in Emergency Medicine 1985-1986

Harbor-UCLA Medical Center, Torrance, California
Residency in Emergency Medicine 1986-1988

LICENSURE:

State of California, XXXXX 1986-

State of Texas, XXXXX 1992-1999

Drug Enforcement Agency XXXXX 1986-

CERTIFICATION:

Diplomate, American Board of Emergency Medicine 1990-

PROFESSIONAL EXPERIENCE:

Academic Appointments

Associate Professor, Department of Medicine 2005-
David Geffen School of Medicine, University of California at Los Angeles

Assistant Professor, Department of Medicine 1999-2005
David Geffen School of Medicine, University of California at Los Angeles

Assistant Professor, Emergency Medicine 1992-1999
Texas Tech University Health Sciences School of Medicine at El Paso

Hospital/Departmental Appointments

Director of Emergency Ultrasound 1999-
Emergency Ultrasound Fellowship Director
Department of Emergency Medicine
Harbor-UCLA Medical Center

Medical Director, Emergency Department 1996-1999
Thomason Hospital
El Paso, TX

Program Director, Emergency Ultrasound 1996-1999
Texas Tech University Health Sciences Center at El Paso

Staff Physician, Emergency Department 1994-1996
Providence Memorial Hospital
El Paso, TX

Staff Physician, Emergency Department 1992-1996
Thomason Hospital
El Paso, TX

Chief of Emergency Services 1990-1992
William Beaumont Army Medical Center
El Paso, TX

Staff Physician, Emergency Department 1988-1990
William Beaumont Army Medical Center
El Paso, TX

Other Positions

Medical Director Ambulance Section William Beaumont Army Medical Center, El Paso, TX	1988-1990
Medical Director 2/507 Air Ambulance (MAST) Fort Bliss, TX	1990-1992
Medical Team Member Contingency Response Team Space Shuttle Operations (STS 26R, 28R) White Sands Space Harbor White Sands, NM	1989
Course Director Advanced Cardiac Life Support Texas Tech University Health Sciences Center at El Paso	1992-1993
Course Director Advanced Cardiac Life Support William Beaumont Army Medical Center, El Paso, TX	1990-1992
2 nd Lieutenant US Army Reserve	1981-1983
1 st Lieutenant US Army Reserve	1983-1985
Captain US Army Reserve	1985-1988
Captain US Army (Active)	1988-1990
Major US Army (Active)	1990-1992
Flight Surgeon US Army	1990-1992
Major US Army Reserve (Inactive)	1992-1999

PROFESSIONAL ACTIVITIES:

Professional Associations

Member, American Academy of Emergency Medicine	1994-
Member, Society for Academic Emergency Medicine	1997- 2003
Member, American College of Emergency Physicians	1988-1994 2000-
Affiliate Faculty, Texas Affiliate American Heart Association	1989-1994

Committee Service

National

Member, Ultrasound Interest Group American College of Emergency Physicians	2000-
Member, Ultrasound Interest Group Society for Academic Emergency Medicine	1999-2003

Regional

Member, ED Information System Task Force Los Angeles County Department of Health Services	2006-
Member, Task Force on Radiology Significant Findings Los Angeles County Department of Health Services	2004

Hospital

Member at Large, Faculty Society Harbor-UCLA Medical Center	2007-
Vice Chair, Clinical Radiology Committee Harbor-UCLA Medical Center	2001-
Member, Emergency Department Quality Improvement Committee Harbor-UCLA Medical Center	1999-
Member, Clinical Radiology Committee Harbor-UCLA Medical Center	1999-2001
Member, Ad Hoc Committee on Emergency Department Flow Harbor-UCLA Medical Center	2000- 2001
Chair, Emergency Department Quality Improvement Committee Thomason Hospital, El Paso, TX	1996-1999
Vice-Chair, Medical Staff Quality Improvement Committee Thomason Hospital, El Paso, TX	1996-1997

Committee Service: Hospital (cont.)

Member, Medical Staff Quality Improvement Committee Thomason Hospital, El Paso, TX	1997-1999
Member, Thomason-Texas Tech Risk Management Committee Thomason Hospital, El Paso, TX Texas Tech Health Sciences Medical School at El Paso	1996-1999
Member, Emergency Department Computerization Committee Thomason Hospital, El Paso, TX	1997-1999
Member, Trauma Quality Improvement Committee Thomason Hospital, El Paso, TX	1996-1999
Member, Cardiac Arrest Review Committee William Beaumont Army Medical Center, El Paso, TX	1988-1992
Member, Department of Primary Care Committee William Beaumont Army Medical Center, El Paso, TX	1988-1992
Member, Emergency Department Quality Assurance Committee William Beaumont Army Medical Center, El Paso, TX	1990-1992
Member, Trauma Symposium Committee William Beaumont Army Medical Center, El Paso, TX	1989-1990

Consulting Services

Case Reviewer Morgan and Weisbrod, LLP, Dallas, Texas	2003
Consultant in Emergency Medicine Texas State Board of Medical Examiners	1996-1999
Medical Consultant Project Starbird Wake Island, Mid-Pacific	1991

Reviewer

Academic Emergency Medicine	2007-
-----------------------------	-------

HONORS AND SPECIAL AWARDS:

Fellow of the American Academy of Emergency Medicine	1994-
Fellow of the American College of Emergency Physicians	1990-1994
Selected as "Best Teaching Staff" Emergency Medicine Resident Class Texas Tech University Health Sciences Center at El Paso	1998

HONORS AND SPECIAL AWARDS (cont):

Selected as "Best Teaching Staff" in Emergency Medicine Intern Class (All Programs) William Beaumont Army Medical Center, El Paso, TX	1992
Nominated for "Best Teaching Staff" in Emergency Medicine Intern Class (All Programs) William Beaumont Army Medical Center, El Paso, TX	1991

UCLA MEDICAL SCHOOL COURSES TAUGHT:

EM 320.02 Emergency Medicine Subinternship Support Faculty	1999-
MD 006 Longitudinal Preceptorship in EM Support Faculty	2004-
AC 01 Acute Care College Foundations Week F.A.S.T Exam for Medical Students Lecturer	2001-

LECTURES AND PRESENTATIONS:

National Societies

Practical Sessions Emergency Cardiac Ultrasound Moderator American College of Emergency Physicians Annual Scientific Assembly	Oct, 2006
"Emergency Ultrasound" Panel Discussion Western Regional Meeting Society for Academic Emergency Medicine	Apr, 2005
"Ultrasound in Cardiac Arrest" Invited Lecture American College of Emergency Physicians Annual Scientific Assembly	Oct, 2004
Practical Sessions Emergency Cardiac Ultrasound Instructor American College of Emergency Physicians Annual Scientific Assembly	Oct, 2004
Practical Sessions in Emergency Pelvic Ultrasound Instructor American College of Emergency Physicians Annual Scientific Assembly	Oct, 2002

LECTURES AND PRESENTATIONS (cont.)
National Societies (cont.)

“Ultrasound Image Recognition – Abdomen”
Invited Lecture
American College of Emergency Physicians
Connections Lecture Series
Apr, 2002

Practical Sessions in Emergency Ultrasound
Instructor
American College of Emergency Physicians
Connections Lecture Series
Mar, 2001

"Cost of an Ultrasound Program"
Invited Lecture
Section on Emergency Ultrasound
Society for Academic Emergency Medicine
Annual Meeting
May, 2000

Practical Sessions in Emergency Ultrasound
Instructor
American Academy of Emergency Medicine
Annual Scientific Assembly
Feb, 1999

State Societies

Practical Sessions in Emergency Ultrasound
Co-Director
California Chapter, American College of Emergency Physicians
Annual Scientific Assembly
May, 2007

Practical Sessions in Emergency Ultrasound
Instructor
California Chapter, American College of Emergency Physicians
Annual Scientific Assembly
May, 2006

Practical Sessions in Emergency Ultrasound
Instructor
California Chapter, American College of Emergency Physicians
Annual Scientific Assembly
Jun, 2003

Practical Sessions in Emergency Ultrasound
Instructor
California Chapter, American College of Emergency Physicians
Annual Scientific Assembly
Jun, 2002

Practical Sessions in Emergency Ultrasound
Instructor
California Chapter, American College of Emergency Physicians
Annual Scientific Assembly
Jun, 2000

LECTURES AND PRESENTATIONS (cont.)

Grand Rounds

For the Department of Emergency Medicine at Harbor-UCLA Medical Center:

Introduction to Ultrasound/Ultrasound Physics

Abdominal Ultrasound

Ultrasound in Trauma

Pelvic Ultrasound

Ectopic Pregnancy

Anaphylaxis

Colonic Emergencies

Contracts and Negotiations

Finding the Perfect Job

Marine Envenomations

Financial Self Defense

For the Department of Emergency Medicine at Texas Tech University Health Sciences Center:

Understanding Emergency Department Administration

Dysbarism

Ultrasound Case Reviews

Pediatric Orthopedics

The Hospital Disaster Plan

Pulmonary Embolism

Private Practice and Finding the Perfect Job

Emergency Airway Management

Using the Slit Lamp in Emergency Medicine

PUBLICATIONS:

Research Papers - Peer Reviewed

1. Engler RL, Dahlgren MD, **Peterson MA**, Dobbs A, Schmid-Schonbein GW. Accumulation of polymorphonuclear leukocytes during 3-h experimental myocardial ischemia. Am J Physiol 251: H93-H100, 1986.
2. Engler RL, Dahlgren MD, Morris DD, **Peterson MA**, Schmid-Schonbein GW. Role of leukocytes in response to acute myocardial ischemia and reflow in dogs. Am. J. Physiol. 251: H314-H323, 1986.
3. Marill KA, Gauharou ES, Nelson BK, **Peterson MA**, Curtis RL, Gonzalez MR. A prospective, randomized trial of template-assisted versus undirected written recording of physician records in the emergency department. Ann Emerg Med 5:500-509, 1999.
4. **Peterson MA**, Abele J: Bedside ultrasound for difficult lumbar puncture. J Emerg Med 28:197-200, 2005.
5. Fernandez-Frackelton M, **Peterson M**, Lewis RJ, Perez JE, Coates WC. A bedside ultrasound curriculum for medical students: Prospective evaluation of skill acquisition. Teaching and Learning in Medicine 19:14-19, 2007.

Papers (Submitted):

1. **Peterson MA**, Pisupati D, Heyming T, Abele JA, Lewis RJ. Ultrasound Does Not Improve Routine Lumbar Puncture.

Chapters:

1. Dahlgren MD, **Peterson MA**, Engler RL, Schmid-Schonbein GW: Leukocyte Rheology in Cardiac Ischemia. In: White Cell Mechanics: Basic Science and Clinical Aspects. Meiselman HJ, Lichtman MA, Lacelle PL (Eds.) . Alan R. Liss, Inc., 1984.
2. Bitterman RA, **Peterson MA**: Disorders of the Large Intestine. In: Rosen's Emergency Medicine. Marx JA, Hockberger RS, Walls RM (Eds.). 5th ed. Mosby, 2002.
3. **Peterson MA**, Lambert M: Training. In: Emergency Ultrasound. Ma JM, Mateer JR (Eds.). McGraw-Hill, 2003.
4. Price D, **Peterson MA**: Pediatric Applications. In: Emergency Ultrasound. Ma JM, Mateer JR (Eds.). McGraw-Hill, 2003.
5. **Peterson MA**. Fundamentals of Emergency Physician Contracts. In: Essentials of Emergency Medicine. Aghababian RV et al (Eds.). Jones and Bartlet, 2006.
6. **Peterson MA**: Disorders of the Large Intestine. In: Rosen's Emergency Medicine. Marx JA, Hockberger RS, Walls RM (Eds.). 6th ed. Mosby, 2006.

Chapters in Press:

1. **Peterson MA**, Lambert M: Training. In: Emergency Ultrasound. Ma JM, Blaivas M (Eds.). 2nd ed. McGraw-Hill.
2. Price D, **Peterson MA**: Pediatric Applications. In: Emergency Ultrasound. Ma JM, Blaivas M (Eds.). 2nd ed. McGraw-Hill.
3. **Peterson MA**: Introduction to Bedside Ultrasound. In: Clinical Emergency Radiology. Fox JC (Ed.). Cambridge University Press.

Abstracts

1. **Peterson MA**, Engler RL, Witzum K, Schmid-Schonbein GW. Granulocyte accumulation and reduced reflow following myocardial ischemia in dogs. Clin. Res. 31: 16, 1982.
2. Engler RL, Dahlgren MD, Schmid-Schonbein GW, Witzum K, Dobbs A, **Peterson MA**. Early accumulation of granulocytes in ischemic myocardium. Clin.Res. 70: 162, 1984.
3. Marill KA, Gauharou ES, Nelson BK, **Peterson MA**, Curtis RL, Gonzalez MR. A prospective, randomized trial of template-assisted versus classical narrative written recording of physician records in the emergency department. Academic Emergency Medicine 5(5): 472, 1998. Presented at the 1998 Society for Academic Emergency Medicine Annual Meeting in Chicago, Illinois, May 19, 1998 and at the Texas College of Emergency Physicians (TCEP) Annual Meeting in Galveston, Texas, April 4, 1998. Received award for "Most Outstanding Abstract" at TCEP.
4. Fernandez-Frackelton M, **Peterson M**, Lewis RJ, Perez JE, and Coates WC. Assessing an Emergency Ultrasound Curriculum for Medical Students. Academic Emergency Medicine 8: 483, 2001.
5. Pisupati D, Heyming TW, Lewis RJ, Abele JA, **Peterson MA**. Effect of Ultrasound Localization of Spinal Landmarks on Lumbar Puncture in the Emergency Department. Annals of Emergency Medicine 44(4): S83, 2004. Presented at the 2004 American College of Emergency Physicians Annual Meeting in San Francisco, California, on October 18, 2004.