Laurie A. Romig, MD, FACEP

8250 32nd Avenue North, St Petersburg, FL 33710 727-214-4382

laurie.romig@gmail.com

LinkedIn profile: www.linkedin.com/in/laurieromigmdfacep

Professional Work History

Consultant, Emergency Medical Services (EMS)

10/01/2012-present

Medical Direction and Education

St Petersburg, FL

EMS Continuing Education Course Reviewer

Jan. 2018-present

Health and Safety Institute

Eugene, OR

Review EMS (paramedic and EMT) continuing medical education courses and make recommendations for change based on updated information, standards and curriculum.

Review Question Author

12/1/2017-present

Rosh Review

Huntington Woods, MI

Responsible for writing and formatting of very high quality review questions and answer explanations for physician medical board certification and recertification examinations.

National Medical Director

2004—Jan. 2017

HealthStream Learning Center EMS Education

Nashville, TN

Responsible for review and approval of HealthStream's on-line EMS education programs

Course content author

Physician Site Visitor

2007—present

Commission on Accreditation of Ambulance Services (CAAS)

Glenview, IL

Responsible for detailed knowledge of the standards set forth by this national EMS agency accrediting body; perform pre-site visit application review, on-site verification of compliance, report findings to the CAAS Board of Directors; often provide information to applicant agencies during their site visit to assist them in attaining full compliance.

Medical Director

10/01/2002—9/30/2012

Pinellas County (FL) EMS

Largo, FL

Provided full time medical oversight of a public utility model EMS system with approximately 180,000 responses for service per year, supervising approximately 1600 EMTs, paramedics, RNs and physicians. Sunstar, the public utility, holds accreditations by CAAS and CAMTS, as well as the Accredited Center of Excellence (ACE) award from the National/International Academies of Emergency Dispatch. Responsibilities included protocol development, approval and supervision of the system-wide CME program, all clinical quality improvement activities, serving as liaison between EMS and other community healthcare stakeholders, administration of the county's Public Access Defibrillation program, oversight and maintenance of a county EMS clinician certification program and its associated database, provision of centralized on-line medical control, approval of Emergency Medical Dispatch standards, and oversight of special teams for HAZMAT, special events, tactical paramedics and a Critical Care

Transport program. Also developed a Patient-Specific Protocol and Education process to support and integrate patients with unusual out of hospital care needs into the EMS system and other local healthcare providers.

Executive Medical Director

2002-2008

LifeNet Florida Air Medical Transport

St Petersburg, FL

Provided coordination of medical direction services for five LifeNet Florida air medical transport services.

Medical Director 10/1994—10/2002

Bayflite Air Medical Transport

St Petersburg, FL

Provided medical oversight for a nationally recognized emergency air medical transport company that expanded from two to six helicopters during this time period.

Regional Associate Medical Director 1995—2002

Pinellas County (FL) EMS

Largo, FL

Attending Physician, Emergency Department 1992—1999

Bayfront Medical Center, Level 2 Trauma Center

St Petersburg, FL

Medical Director 1991—1999

St Petersburg College EMS Training Program

St Petersburg, FL

Medical Control Physician 1989—1991

Pinellas County (FL) EMS

Largo, FL

EMS Fellowship, 1989-1990

Attending Physician, Emergency Department 1989—1991

Tampa General Hospital, Level 1 Trauma Center

Tampa, FL

Attending Physician, Emergency Department 1987—1989

EMS Coordinator

Independence Regional Health Center

Independence, MO

Attending Physician, Emergency Department 1987—1989

Assistant Clinical Professor, University of MO at Kansas City

Truman Medical Center Emergency Medicine Residency Program Kansas City, MO

Education and Medical Training

Medical Directors' Core Curriculum 2006 (completed)

Air Medical Physicians Association

A three-part curriculum providing core education for medical directors

of both ground and air medical transport services

Fellowship Emergency Medical Services Fellowship Pinellas County (FL) EMS (included participation in the development of the original NAEMSP Medical Director course)	10/1989—9/1990		
Residency Emergency Medicine Residency University of Missouri at Kansas City, Kansas City, MO	7/1984—6/1987		
Doctor of Medicine University of South Florida College of Medicine Tampa, FL Alpha Omega Alpha/Top 10% of Class	8/1980—6/1984		
Bachelor of Arts, Biology University of South Florida Tampa, FL Magna cum laude	8/1977—6/1980		
Licensure and Certifications			
State of Florida Medical License ME0056036 American Board of Emergency Medicine (ABEM) Certified American Board of Emergency Medicine Emergency Medical Services Subspecialty Certification Exam, October 2013 Federal DEA Registration State of Missouri Medical License International Trauma Life Support Instructor and Affiliate Faculty Emergency Pediatric Care Instructor	1989—present 1988—present 2014—present 1987—present 1985—1989 1992—2010 2006—2009		
Professional Memberships			
American College of Emergency Physicians (ACEP) Member and Fellow Member, Emergency Medical Services and Tactical Medicine Sections	1987—present		
Florida College of Emergency Physicians (FCEP) Member Former Chair of EMS/Trauma Committee and Member, Education Committee Former Chair of FCEP's annual ClinCon EMS Conference Former Chair and principle author of competition scenarios for FCEP's annual ALS Competition, multiple years	1989—present		
National Association of EMS Physicians (NAEMSP) Member	1987—present		
Florida Association of EMS Medical Directors (FAEMSMD)	1989—present		

Member

Former At-Large Board Member

Medical Director for several EMS physician CME grant projects

Air Medical Physicians Association (AMPA)

1995—present

Member

At-Large Member, Board of Trustees, 1999-2002

Secretary-Treasurer, Board of Trustees 2002-2006

Planning Committee, Air Medical Leadership Congress, 2003

International Trauma Life Support (ITLS)

1992—2012

State Committee Member and Florida Affiliate Faculty

Honors

Air Medical Physician Association (AMPA), **Distinguished Physician Award**, 2011 In recognition of lifetime contributions to AMPA and the air medical industry

Florida Department of Health, Award of Excellence, 2008

"In appreciation for your outstanding leadership, valuable contributions, and expert assistance with implementing the Florida Trauma Strategic Plan"

Air Medical Physician Association (AMPA), **President's Award**, 2006 In recognition of "extraordinary contributions to AMPA and the Air Medical Industry"

State of Florida, Raymond H. Alexander EMS Medical Director of the Year, 2005

Air Medical Physician Association (AMPA), "Footprint Award", 2003 In special recognition of outstanding contributions to the 2003 Air Medical Leadership Congress

State of Florida, Governor's Commendation, Hon. Lawton Chiles, 1998

For "extraordinary sense of purpose and commitment to Florida's emergency medical services program"

Additional Professional Activities

•	State of Florida EMS for Children Advisory Council	2008—Oct 2017
•	State of Florida EMS Advisory Council Drug	
	Shortage Task Force, Member	2012—present
•	State of Florida EMS Advisory Council	
	• Council Member	1993—2001
	 Council Vice-chair 	1994—1996
	• Council Chair	1996—1998
	 Chair, EMS State Plan Committee 	1993—1997
	• Vice-Chair, State Run Report Utilization Committee	1995—1996
	 Chair, Trending Data Committee 	1997—2000
•	State of Florida State Trauma System Study (and subsequent	

Trauma State Plan Committees), Co-Chair

1998—2012

St Petersburg College EMS Advisory Committee

1991—1999 and
2002—present

- Medical Director, Central Florida Region, Sports Car Club of America, National level Pit and Grid and Emergency Services licenses
 1993—2003
- Former Medical and Safety Advisor to the National Safety and Rescue Committee of the American Power Boat Association (APBA)
- Medical Director for other motorsports events in Florida for IRL,
 CART, SCCA Pro, IMSA, World Challenge, US Offshore,
 APBA, and Superboat League sanctioning bodies
 1990—present
- Medical Director experience for other special events and mass gatherings including local concerts, marathons, Iron Man competitions, the Big Cypress Millenium Phish Concert (attendance 85,000), refuge flights after Hurricane Katrina and the Haiti Earthquake, and the 2012 Republican National Convention

Areas of Special Interest and Expertise

- EMS education
- EMS quality assurance
- EMS for Children
- Mass gathering and sporting event medical planning and staffing
- Accreditation processes
- Patient-specific advocacy and integration into local systems of care

Research, Presentations and Publications

"Deadly Drivers: Reporting the medically impaired", Medical Direction Forum, Laurie Romig, MD, <u>Journal of Emergency Medical Services</u>, January 2008, pp. 44 – 46.

"A Tale of Seven EMS Systems: An Impedence Threshold Device and Improved CPR Techniques Double Survival Rates After Out-of-Hospital Cardiac Arrest", Aufderheide T, Birnbaum M, Lick C, Myers B, Romig L, Stothert J, Vartanian L, oral research abstract presentation accepted for the 2007 American Heart Association Scientific Sessions

Associate Editor, Principles and Direction of Air Medical Transport, Ira Blumen and Daniel Lemkin, editors, Air Medical Physician Association, 2006 (Air Medical Transport Textbook)

"Taking EMS Into Tomorrow: Part 3 - Asthma Management", Laurie Romig and Mike Taigman, EMS Magazine, July 2006

"Evaluation of a New Prehospital Pain Management Protocol: Experiences from EMS Providers", Zhang N, Romig L, Barnard J, poster research abstract presentation at the American Public Health Association Annual Meeting and Exposition, November 2006

"An Analysis of Transport Destinations for STEMI Patients Following Initiation of a Mandatory On-Line Medical Control Consult Policy", Prehospital Care Research Forum research abstract published in <u>JEMS Magazine</u>, March 2005 and research poster presentation at EMS Today Conference, March 2005

"Critical issues facing the air medical transport community. The 2003 Air Medical Leadership Congress survey", Thomas F, Romig L, Durand J, Hutton K, Handrahan D, <u>Air Med J</u> 2005 May-Jun; 24(3): 106-11

"Scrub or Toss? Making the Case for Disposable Laryngoscope Blades", Laurie A. Romig, MD, FACEP, David Hudak, EMT-P and Jeff Barnard, EMT-P, BHRM, EMS Magazine, March 2005

"The Air Medical Leadership Congress: findings and recommendations", Thomas F, Romig L, et al., <u>Air Med J</u> 2004 May-Jun; 23(3): 20-36

"The Air Medical Leadership Congress: setting the health care agenda for the air medical community", Thomas F, Romig L, Hutton K, Petersen P, Thomas SH, Wedel S, Brozen R, <u>Air Med J</u>, 2003 Sep-Oct; 22(5): 34-9

"Responding to SARS", Laurie Romig, MD and Chuck Kearns, MBA, EMT-P, <u>EMS Magazine</u>, July 2003 32 (7):84, 112

"Elderly injury: a profile of trauma experience in the Sunshine (Retirement) State", Tepas JJ 3rd, Velendez HC, Lottenberg L, Romig LA, Pearman A, Hamilton B, Slevinski RS, Villani DJ. <u>J</u> Trauma, 2000 April 48 (4): 581-4

"Suicide by ingestion of methylethylketoneperoxide", Mittleman, R., Romig, L., and E. Gressman, <u>Journal of Forensic Sciences</u>, Jan. 1985

"First Aid for Poisonings", Kansas City Medical Guide, Feb. 1989

"Patterns of Antibiotic Prescription Writing and Compliance Relative to Pharmacy Hours", Presentation of Original Research, Continuing Education Conference, Truman Medical Center, June 1987

"The Florida EMS Medical Director's Survey: A Pilot Study", Poster presentation, Best Poster Award, ClinCon, July 1990

<u>The Physician's Guide to Florida's EMS</u>, Editor and contributing author, The Florida College of Emergency Physicians and the State of Florida Office of EMS, 1993

"Powerboat Race Rescue", <u>Emergency Medical Services</u>, Rescue Technology Supplement, June 1996

"Docs in the Classroom", <u>Domain</u> ³, National Association of EMS Educators Newsletter, Summer 1997

Major reviewer, EMT-B Curriculum Text, Walt Stoy, ed., Mosby Publishing, 1995

Content Reviewer, Mosby ACLS Lecture Series Videos, 2002

Content Reviewer, EMI/Healthnet On-line EMS Topics

Fire and Emergency Television Network Video Tape Segments

- "1992 ClinCon International ALS Competition, Parts 1 and 2", Pulse, Oct. and Nov.1992
- "Bites, Stings, and Anaphylaxis", Turnout, 1993
- "1993 ClinCon International ALS Competition, Parts 1 and 2", Pulse, Nov. and Dec.1993

Other presentations at conferences including:

- The Out-of-Hospital Clinical Conference (ClinCon)
- EMS Expo
- 20/20 Leadership Program (Jay Fitch and Assoc.)
- International Rescue and Emergency Care Association Annual Conference
- Emergency Medical Services Symposium, the Dominican Society of Prehospital Medicine, Santo Domingo, the Dominican Republic
- E-MED Conference, Winter Haven, FL
- Louisiana Association of Nationally Registered EMT's State Educational Conference
- Critical Care Transport Medicine Conference
- Air Medical Physician Association Preconferences
- Air Medical Transport Conference
- EMS Symposium at Sand Key
- EMS Today
- AirMed 2005 International Airmedical Congress
- Trauma Day Symposium, St. Petersburg, FL
- Kansas EMS-C Conference

- Virginia State EMS Symposium
- Air Medical Leadership Congress
- National Association of EMS Physicians
- Various local hospital and EMS conferences and meetings