

JEREMIAH K. O'SHEA, M.D., FACEP

EDUCATION

- **University of Pittsburgh Affiliated Residency in Emergency Medicine, Pittsburgh, PA** *June 2001 - June 2004*
- **University of Virginia School of Medicine, Charlottesville, VA** *Sept. 1997- May 2001*
Doctor of Medicine
- **Dartmouth College, Hanover, NH** *Sept. 1993 - June 1997*
Bachelor of Arts with Honors in Biochemistry and Molecular Biology
Summa cum laude; Phi Beta Kappa

PROFESSIONAL EXPERIENCE

- **Emergency Physician, Peninsula Emergency Physicians, Hampton, VA** *Aug. 2004-Present*
Attending physician in busy community E.D. (census 78,000) and smaller free-standing E.D (census 30,000).
- **Emergency Physician, UPMC Southside Hospital, Pittsburgh, PA** *Sept. 2003 - July 2004*
Moonlighting in single coverage E.D. with an annual census of 20,000.
- **Flight Physician, Stat MedEvac (part-time)** *July 2002 -June 2004*
- **Medical Command Physician, City of Pittsburgh, PA** *July 2002 - June 2004*
- **MCAT Course Teacher, Kaplan Educational Centers** *Jan. 1998 - May 2001*

LICENSE, CERTIFICATIONS, AND EXAMINATIONS

- **Board Certification, American Board of Emergency Medicine** *Oct. 2005*
- **Commonwealth of Virginia Medical License** *Issued Feb. 2004, Expires Oct. 2008*
- **Drug Enforcement Administration Registration - Schedules II, III, IV, V** *Issued Nov. 2005, Expires Dec. 2008*
- **Advanced Cardiac Life Support (ACLS) Provider** *Dec. 2000 - Present*
- **Commonwealth of Pennsylvania Medical License (Inactive status)** *July 2003 - Dec. 2004*
- **Commonwealth of Pennsylvania Medical Command Physician** *June 2002 - June 2004*
- **Advanced Trauma Life Support (ATLS) Provider** *Sept. 2001 - 2005*
- **Pediatric Advanced Life Support (PALS) Provider** *Sept. 2001 - 2005*
- **United States Medical Licensing Exam, Steps I-III** *June 1999; Sept. 2000; June 2002*

PROFESSIONAL AFFILIATIONS

- **Virginia College of Emergency Physicians (VACEP)** *Aug. 2004 - Present*
- **American College of Emergency Physicians (ACEP)** *June 2001 - Present*
Fellow status conferred October, 2007
- **American Medical Association** *Sept 1997 - Present*

COMMITTEE MEMBERSHIP / HOSPITAL SERVICE

- **VACEP Government Affairs Committee** *Nov. 2006-Present*
- **Sentara Healthcare Emergency Department Users Group** *July 2007 - Present*
- **Sentara Careplex Emergency Department Throughput Workgroup** *May 2007 - Present*
- **Sentara Healthcare eCare Physician Advisory Group** *Apr. 2006- Present*

PUBLICATIONS

- **O'Shea JK**, Pinchalk ME, Wang HE. Reliability of paramedic ratings of laryngoscopic views during endotracheal intubation. *Prehosp. Emerg. Care.* 2005; 9(2): 167-71.
- Liu C, Goldstein J, Graziano RF, He J, **O'Shea JK**, Deo Y, Guyre PM. Fc- γ RI-targeted fusion proteins result in efficient presentation by human monocytes of antigenic and antagonist T cell epitopes. *J. Clin. Invest.* 1996; 98(1): 2001-7.
- Guyre PM and **O'Shea JK**. Role of IgG and IgE FcR in antigen presentation. In *Human IgG Fc Receptors* (van de Winkel and Capel, eds.); R.G. Landes Co., 1996.
- Sun W, **O'Shea JK**, Guyre PM. CD64 Workshop Panel Report. In *Leukocyte Typing VI* (Kishimoto et al., eds.); Garland Publishing, Inc., 1998: 988-990.

PRESENTATIONS

- **“Reliability of Paramedic Ratings of Laryngoscopic Views During Endotracheal Intubation”**
Oral Presentation, William Spivey Research Competition - *PA Chapter of ACEP Scientific Assembly* April 2004
- **“Reliability of Paramedic Ratings of Laryngoscopic Views During Endotracheal Intubation”**
Poster Presentation - *National Association of EMS Physicians Annual Meeting* Jan. 2004
- **“Interesting Cases”**, *University of Pittsburgh Emergency Medicine Grand Rounds* Nov. 2002
- **“Sexual Assault: Medical, Legal, and Social Aspects”**, *Univ. of Pitt. Emer. Med. Grand Rounds* Nov. 2002
- **“Heat Related Illness”**, *University of Pittsburgh Emergency Medicine Grand Rounds* May 2003

RESEARCH

- **Department of Emergency Medicine, Univ. of Pittsburgh School of Medicine** Jan. 2003 - June 2004
Henry Wang, MD. Studied the grading of laryngeal view by paramedics performing endotracheal intubation.
- **Department of Microbiology, UVA School of Medicine.** June 1998 - Sept. 1998
Thomas Braciale, MD, PhD. Immunology research involving the influenza virus.
- **Department of Physiology, Dartmouth Medical School** Mar. 1995 - May 1997
Paul Guyre, PhD. Senior Honors Thesis on immunologic antigen targeting.
- **Department of Chemistry, Dartmouth College** Jan. 1994 - June 1994
Charles Braun, PhD. Freshman Research Opportunity in Chemistry.

HONORS, AWARDS, AND APPOINTMENTS

- **Winner, William Spivey Research Competition, PA. Chapter of ACEP** April 2004
- **Recruitment Czar, Univ. of Pittsburgh Affiliated Residency in Emergency Medicine** July 2003 - June 2004
- **McGruder Scholarship, UVA School of Medicine** Jan. 1999 - May 2001
- **Man of the Year, Sigma Nu International Fraternity** Aug. 1997
- **Dean's Prize, Dartmouth College** June 1997
- **United States Presidential Scholar** June 1993
One of 141 high school seniors recognized with this national honor at a Washington, D.C. ceremony with President Clinton.