**CURRICULUM VITAE**

**Samuel S. Hsu, M.D.**

Assistant Professor of Emergency Medicine

University of Maryland School of Medicine

**Date** October 26, 2016

**Personal Information**

Business Address Emergency Department

Mercy Medical Center

301 St. Paul Place

Baltimore, MD 21202

Phone Number 410-332-9809

E-mail Address samhsumd@verizon.net

**Education**

1989 B.S., Biomedical Engineering

Boston University

Boston, Massachusetts

1993 M.D., University of Maryland

Baltimore, Maryland

**Post Graduate Education**

July 1993–June 1994 Internal Medicine

University of Maryland Medical System

Baltimore, Maryland

July 1994–June 1997 Emergency Medicine

University of Maryland Medical System

Baltimore, Maryland

**Certification**

June 1998 American Board of Emergency Medicine, Certificate No. 970418

December 2006 American Registry for Diagnostic Medical Sonography, No.120087

**Medical Licensure**

1997-present Maryland

**Employment History**

Summer 1989 Nurse’s aid and camp counselor

Massachusetts State Association of the Deaf Camp

1985–1990 Systems Engineer

(summers) U.S. Army Research, Development and Engineering Center

Edgewood, Maryland

November 2001, Physician

May 2003, St. Gabriel’s Hospital

February 2004, Malawi, Africa

April 2005

1997–present Attending Physician

Department of Emergency Medicine

Mercy Medical Center

301 St. Paul Place

Baltimore, MD 21202

**Professional Membership**

1995-present American College of Emergency Physicians

2007-present American Institute of Ultrasound in Medicine

**Administrative Service**

2002–2004 Medical Records Committee, Mercy Medical Center

2003–2004 Clinical Pertinence Chart Reviewer, Mercy Medical Center

2004–present Emergency Department Ultrasound Director, Mercy Medical Center

**Teaching Service**

2002–2003 Inservice Mentoring Program

University of Maryland Emergency Medicine Residency, 4 hr/month

2003–2006 Ultrasound Education Committee

University of Maryland Emergency Medicine Residency, 3 hr/wk

2003-present Introduction to Emergency Ultrasound, Co-Director

University of Maryland School of Medicine

Two day, 16 hour CME course

2012-presentDirector of Medical Student Emergency Ultrasound Education

University of Maryland Emergency Medicine Elective

Ultrasound lab, 4 hr/month

**Teaching Service (cont.)**

2013-present Ultrasound Workshop, The Crashing Patient Conference

Annually, 3.75 hour CME course

2014-present Ultrasound Track Leader, Wednesday Conference

Grand Rounds, 4-5/yr

**Publications**

**Peer-Reviewed Journal Articles**

1. James JT, Buettner LC, **Hsu SS**. Sensory irritation of methylisocyanate vapor. *Journal of Applied Toxicology* 7(2):147–148, April 1987.
2. **Hsu SS**, Hallagan LF. Case report of a coyote attack in Yellowstone National Park. *Wilderness and Environmental Medicine* 2:170–172, 1996.
3. **Hsu SS**, Kim HS. Meningococcal meningitis presenting as stroke in an afebrile adult. *Annals Emergency Medicine* 32(5):620–623, November 1998.
4. **Hsu S**, Groleau G. Tetanus in the emergency department: a current review. *Journal of Emergency Medicine* 20(4):357–365, May 2001.
5. Witting M, **Hsu S**, Granja C. The sensitivity of room-air pulse oximetry in the detection of Hypercapnia. *American Journal of Emergency Medicine* 23: 497-500, 2005.

**Book Chapters**

1. **Hsu S**. Tetanus. In Rakel RE and Bope ET (eds): *Conn’s Current Therapy 2008*. Philadelphia: Saunders-Elsevier, 2008, pp144-147.
2. **Hsu S**. Tetanus. In Rakel RE and Bope ET (eds): *Conn’s Current Therapy 2009*. Philadelphia: Saunders-Elsevier, 2009, pp143-145.
3. **Hsu S**. Tetanus. In Rakel RE and Bope ET (eds): *Conn’s Current Therapy 2010*. Philadelphia: Saunders-Elsevier, 2010, pp142-144.
4. Khambaty M, **Hsu S**. Dermatology of the Patient with HIV. In Torres M and Chin R (eds): *Emergency Medicine Clinics of North America.* Philadelphia: Saunders-Elsevier, 2010; 28(2), pp355-368.
5. **Hsu S,** Euerle B. Ultrasound in Pregnancy. In Sommerkamp S and Wittels K (eds): *Emergency Medicine Clinics of North America.* Philadelphia: Saunders-Elsevier, 2012; 30, pp849-867.
6. **Hsu S**. Use of Ultrasound to Assess Abdominal Vascular Emergencies. In Rogers R, Scalea S, Walls L and Geduld H (eds): *Vascular Emergencies*. Cambridge: Cambridge University Press, 2013; pp 212-219.
7. Meer J, **Hsu S**, Euerle B. Ultrasound-Assisted Procedures. In Reichman E (ed): *Emergency Medicine Procedures.* New York: McGraw Hill, 2013; pp 24-27.
8. Promes S, Datner E, **Hsu S**. Paracentesis. In Reichman E (ed): *Emergency Medicine Procedures.* New York: McGraw Hill, 2013; pp 421-430.
9. Robinson R, **Hsu S**, Reichman W. Suprapubic Bladder Aspiration. In Reichman E (ed): *Emergency Medicine Procedures.* New York: McGraw Hill, 2013; pp 963-968.
10. Robinson R, **Hsu S**, Reichman W. Suprapubic Bladder Aspiration (Percutaneous Cystostomy). In Reichman E (ed): *Emergency Medicine Procedures.* New York: McGraw Hill, 2013; pp 968-976.

**Web-Based Publication**

1. Meer JM, Euerle B, **Hsu S**. Bedside Ultrasonography, Peripheral Line Placement. eMedicine from WebMD. Updated March 06, 2009. Available at: http://www.emedicine.com/proc/topic1433943.htm.

**Abstract/Poster Presentation**

1. Khambaty M, **Hsu S**, et al. Assessing Differences in HIV Knowledge and Perceptions in Rural Malawi Among the General Community, Trained Village Volunteers and Antenatal Clinic Participants. Abstract and poster presentation, XV International AIDS Conference, Bangkok. 2004