

Scott M. Guth, MD, FACEP

Medical Advisor

Emergency Medicine & Chest Pain Center Development



Career Summary

Dr. Scott Guth is the Medical Staff Vice President at AMITA Health in the Chicago market. He is also a Medical Executive Committee Member and Physician Leadership Council member at AMITA Health Adventist Medical Center - Hinsdale and La Grange facilities. Dr. Guth is a Board-Certified Emergency Medicine Diplomate with Medical, Controlled Substance, and Federal DEA Licensure in Illinois and has a specialized focus on Chest Pain Center Development. Throughout his extensive career in Emergency Medicine, Dr. Guth has been a collaborator of numerous esteemed publications and is a well-versed presenter and educator at local and national events.

Clinical Consulting

Corazon, Inc.

2018 – Present

Medical Advisor, Emergency Medicine & Chest Pain Center Development

Provides consultation to hospitals and health systems across the country for the implementation of emergency services and a special interest in chest pain centers. Interacts with physicians at client sites on a peer-to-peer basis. Participates in site visits to present to Boards, hospital leadership, and/or internal and external stakeholders to educate them on the clinical, operational, and financial aspects of best practice care. Provides expertise and opinions on procedures and commentary about current industry trends, medical advances, and new technology in his area of specialty.

Medical Experience

Medical Staff, Vice President

January 2018 – Present

AMITA Health Adventist Medical Center – Hinsdale/La Grange

Medical Executive Committee Member, Department of Emergency Medicine

January 2013 – Present

AMITA Health Adventist Medical Center – Hinsdale/La Grange

Physician Leadership Council Member AMITA Health Adventist Medical Center – Hinsdale/La Grange	July 2013 - Present
Medical Staff Secretary/Treasurer AMITA Health Adventist Medical Center - Hinsdale/La Grange	January 2016 – December 2017
Medical Staff Secretary/Treasurer AMITA Health Adventist Medical Center - Hinsdale/La Grange	January 2016 – December 2017
Medical Director, Department of Emergency Medicine AMITA Health Adventist Medical Center – Hinsdale	January 2011 – December 2017
Regional Clinical Service Group Co-Chairman AMITA Health Adventist Medical Center - Hinsdale/La Grange/GlenOaks/Bolingbrook	July 2014 – December 2017
Member AMITA Health Adventist Medical Center Foundation Board – Hinsdale	January 2015 – December 2017
Department Chairman, Department of Emergency Medicine Adventist Hinsdale Hospital, Adventist La Grange Memorial Hospital	January 2013 – December 2017
Emergency Planning and Management Committee Co-Chairman Department of Emergency Medicine, Adventist Hinsdale Hospital, Adventist La Grange Memorial Hospital	September 2012 – December 2014
Performance Improvement Committee Member Department of Emergency Medicine, Adventist Hinsdale Hospital, Adventist La Grange Memorial Hospital	September 2012 – December 2014
Department Vice Chairman Department of Emergency Medicine, Adventist Hinsdale Hospital, Adventist La Grange Memorial Hospital	January 2010 – December 2012
Emergency Medicine Patient Care Committee Chairman Adventist Hinsdale Hospital	January 2011 – December 2012
Quality Performance Improvement Committee Member Adventist Hinsdale Hospital	January 2011 – December 2012
Peer Review Committee Member Adventist Hinsdale Hospital, Adventist La Grange Memorial Hospital	January 2010 – December 2012
Capital Review Committee Member Adventist Hinsdale Hospital	March 2012
Computerized Physician Order Entry Decision Support Advisory Sub-Committee Member Adventist Health System, Winter Park, Florida	September 2009
Corporate Physicians Committee Member Adventist Health System	January 2008 - Present

Computerized Physician Order Entry Consultant Adventist Health System	October 2006 - Present
Treasurer Emergency Healthcare Physicians, Ltd.	January 2008 – December 2010
Assistant Medical Director Emergency Healthcare Physicians, Ltd., Adventist Hinsdale Hospital	January 2007 – December 2010
Emergency Preparedness Committee Member Adventist Hinsdale Hospital	January 2008 – December 2010
Emergency Medicine Patient Care Committee Member Adventist Hinsdale Hospital	January 2007 – December 2010
Environment of Care Committee Member Adventist Hinsdale Hospital	May 2009 – December 2010
Trauma Patient Care Committee Member Adventist Hinsdale Hospital	January 2007 – June 2009
Rooney Heart Patient Care Committee Member Adventist Hinsdale Hospital, Adventist La Grange Memorial Hospital	January 2006 – December 2010
Chief Resident, Department of Emergency Medicine Advocate Christ Medical Center, Oak Lawn, Illinois	June 2003 – June 2004

Education

Emergency Medicine Residency
Advocate Christ Medical Center
Oaklawn, IL

Doctor of Medicine
University of Illinois at Chicago, College of Medicine
Chicago, IL

Bachelor of Arts, Chemistry
Duke University
Durham, NC

Licensure and Board Certification

Fellow of the American College of Emergency Physicians	October 2008
American Board Emergency Medicine Diplomate	November 2005 – Present
Illinois Medical Licensure	July 2003
Illinois Controlled Substance Licensure	July 2003 – Present
Federal DEA Licensure	September 2003 – Present
Advanced Trauma Life Support Provider	April 2006
Pediatric Advanced Life Support/Advanced Pediatric Life Support Provider	January 2004
Advanced Cardiac Life Support Provider	November 2002
United States Medical Licensing Examination Diplomate	

Professional Organizations

American College of Emergency Physicians	2002 – Present
American Medical Association	2007 – 2009

Research Experience

Clinical utility of serum B-type natriuretic peptide (BNP) in patients with suspected pulmonary embolism

Clinical Research, Department of Emergency Medicine, Advocate Christ Medical Center

Characterization of peripheral vestibular ganglion cells using immunohistochemistry (June 1998 – May 1999)

Neuroanatomy Research, Advisor Dr. Anna Lysakowski, Ph.D., Department of Anatomy and Cell Biology, University of Illinois at Chicago

- 1998 Dr. C.M. Craig Student Summer Research Fellowship

Publications and Presentations

Luebke, A.E., P. Maroni, S.M. Guth, and A. Lysakowski (2005) Alpha-9 nicotinic acetylcholine receptor subunit immunoreactivity in the rodent inner ear. *J. Comparative Neurology* 492: 323-333.

Guth, S.M., S.D. Price, A. Luebke and A. Lysakowski (1999) Alpha-9 nicotinic acetylcholine receptor is not found on the peripherin-labelled (bouton) class of afferents in the vestibular ganglion of the chinchilla. ARO 22nd Midwinter Meeting Abstracts, p. 186-187. [Abstract]

Guth, S.M., S.D. Price, and A. Lysakowski (1999) Confocal microscopy used to determine the distribution of Alpha-9 nicotinic acetylcholine receptor in some, but not all, classes of vestibular afferents. *SCANNING* 21(2): 59-60. [Abstract]

Poster presentation, Association for Research Otolaryngology, Twenty-Second Midwinter Research Meeting, February 1999.

Poster presentation, 1999 Student Medical Research Forum, University of Illinois College of Medicine, January 1999.

Lectures and Teaching Experience

Cardiac Chest Pain in the Emergency Department Vizient Southeast Annual Healthcare Delivery Summit, Orlando, FL	September 2017
Stroke: The First Three Hours Community Lecture, Hinsdale, Illinois	March 2009
Introduction to Trauma Family Medicine Residency Program, Adventist Hinsdale Hospital	October 2007
Introduction to Trauma Family Medicine Residency Program, Adventist Hinsdale Hospital	May 2006
Complications of Acute Myocardial Infarction Department of Emergency Medicine, Advocate Christ Medical Center	October 2003
Theophylline Toxicity Department of Emergency Medicine, Advocate Christ Medical Center	September 2003
Theophylline Toxicity Toxikon Consortium, John H. Stroger Jr. Hospital of Cook County	October 2003
Ischemic Cerebral Vascular Accident Department of Emergency Medicine, Advocate Christ Medical Center	November 2002
Testicular Torsion Department of Emergency Medicine, Advocate Christ Medical Center	March 2002
Biochemistry Tutor University of Illinois at Chicago College of Medicine	August 1998 – May 1999
Organic Chemistry Lab Teaching Assistant Department of Chemistry, Duke University	August 1996 – May 1997
Introductory Chemistry Lab Teaching Assistant Department of Chemistry, Duke University	August 1995 – May 1996

Awards and Recognition

Inclusiveness

2011

One physician is chosen yearly from the combined medical staff of Adventist Hinsdale and Adventist LaGrange Memorial Hospital who demonstrates personal values that inspire a physician to place a collaborative spirit toward a common goal above individual needs and desires

- Active participation in multi-disciplinary teams or meeting
- Taking on assignments, responsibilities for encouraging other physician participation
- Effectively communicating issues and working toward a resolution of issues

ED Patient Experience Top Performer Award

Adventist Hinsdale Hospital 2011 & 2012

Medical Director of Emergency Department receiving the top quartile of the national benchmarks in both the Likelihood to Recommend and Overall Rating of Care for Adventist Health System