

## Sarvotham “Sam” Kini, MD, FACEP, FACS

**OFFICE ADDRESS**      Department of Internal Medicine  
Division of Emergency Medicine      (843) 876-8023  
Medical University of South Carolina  
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### EDUCATION

St.Aloysius College Mangalore, India	1960-61	PUC	Physics, Chemistry, Biology
Karnatak Medical College Hubli, India	1962-67	MBBS	Doctor of Medicine

### INTERNSHIP

Watts Hospital Durham, NC	1971-72		General Surgery
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### RESIDENCY

Baptist Hospital Nashville, TN	1973-75		General Surgery
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### SPECIALTY CERTIFICATION/ LICENSURE

American Board of Emergency Medicine, 1991, 2001

American Board of Surgery, 1982

South Carolina License Number: 13292

## FACULTY APPOINTMENTS

1997 - 2002	Clinical Assistant Professor	Division of Emergency Medicine Medical University of South Carolina Charleston, South Carolina
2002-2005	Clinical Associate Professor	Department of anesthesia and Preoperative Medicine, MUSC
2005 - Present	Associate Professor	Department of Internal Medicine Division of Emergency Medicine Medical University of South Carolina Charleston, South Carolina

## ADMINISTRATIVE APPOINTMENTS

1988-1992	Medical Director	Florence General Hospital, EM
1992-1997	Medical Director	Beaufort Memorial Hospital, EM
1992-1997	Medical Director	Beaufort County EMS
2000-Present	Director of Education (division of Emergency Medicine)	MUSC
2000-Present	Course Director, Medical student Clerkships	MUSC
2006-Present	Program Director, Emergency Medicine Residency	MUSC

## HOSPITAL APPOINTMENTS

1997-Present	Emergency Physician	Charleston Memorial Hospital Charleston, South Carolina
1997-Present	Emergency Physician	Medical University of South Carolina Charleston, South Carolina

## MEMBERSHIP IN PROFESSIONAL SOCIETIES

### NATIONAL SOCIETIES:

American College of Emergency Physicians (FACEP)  
American College of Surgeons (FACS)

### **Local, Regional and National Organizations:**

South Carolina Medical Association  
Charleston County Medical Society  
South Carolina College of Emergency Physicians (SCCEP)  
Member, Education Committee, SCCEP 1997, 1998  
Founder and Course Director SCCEP Oral Board Review Course 1997-1998  
SCCEP, Board of Directors – 2006-Present  
SCCEP Treasurer 2006-2007  
Vice Chair, CME committee, SCMA 2006-2008  
Chairman, CME committee, SCMA 2008-  
Course Director: Written Board Review course AAEM 2002-2004  
Associate Course Director, Intensive review in Emergency Medicine, Charleston, SC. 2005-Present  
CO-Director for LLSA course, sponsored by SCCEP, 2006, 2007  
Elected to the “Committee for Review and Recognition” of the ACCME, Chicago, IL: 2008

### **ACADEMIC COMMITTEE ACTIVITIES**

#### **University/College**

2004-Present	Member, Curriculum Subcommittee (MUSC College of Medicine)
2006-Present	Member, GMEC, Medical University Hospital
2004-Present	Member, CME committee, MUSC

#### **Department/Division**

2000-Present	Director of Education (division of Emergency Medicine)
2000-Present	Course Director, Medical student Clerkships
2006-Present	Program Director, Emergency Medicine Residency
2007	Mentor, junior faculty, Division of Emergency Medicine
2008-	Member, Tenure and Promotion committee

## MAJOR TEACHING RESPONSIBILITIES

1997 - Present Carolina	Bedside Teaching (daily) and Didactic Lectures for residents and medical students	Medical University of South Charleston, South Carolina
1997-Present	Invited speaker	College of Health profession,
1997-Present	Invited speaker	College of Nursing, MUSC
1990- Present	Instructor:	Advanced Cardiac Life Support Advanced Trauma Life Support Advanced Pediatric life Support

## Curriculum Designed:

College Of Medicine:	3 <sup>rd</sup> year selective in Emergency Medicine 4 <sup>th</sup> year elective in Emergency Medicine Internship 101 Emergency Medicine
Medical Staff:	ACLS for Physicians only BLS for Physicians only

## MAJOR CLINICAL INTEREST

- Emergency Medicine Practice Management
- MUSC Excellence Implementation
- "Team Triage"
- Diseases of the eye

## ADVANCED EDUCATION AND TRAINING

Completed a Physician executive Program at the Keenan Flagler Business School in academic year, 1996-97

Was chosen by the class to deliver the Graduation address at the Keenan Flagler Business School, for the graduating class of Physician Executive Program

Teaching Fellowship at the American College of Emergency Physician, Dallas, Texas, August 2005 and March 2006

Advanced Teaching Fellowship at the American College of Emergency Physician, Albuquerque, New Mexico,

September 2007

Information Mastery- A Practical Approach to Practicing and Teaching Evidence based Medicine  
Tufts University, June 5-6, 2008

## **LECTURES and PRESENTATIONS**

### **Department of Internal Medicine**

“Common fractures and dislocations” : Department of Internal Medicine, MUSC, July, 2003, 2004

“Anaphylaxis- recognition and management”: Department of Internal Medicine, MUSC, July, 2002, 2003, 2004, 2005, 2006, 2007, 2008

Course director: Intensive review of Emergency Medicine, a national conference 2004,05,06,07, 2008

Organized and Directed an ACEP approved Advanced Pediatric Life Support course in Charleston, 2005

### **Emergency Nurse Association (Low country Chapter)**

“Urinary Tract Infection”, May 2004

“Nursing home acquired pneumonia” March 1, 2005

### **College of Nursing (Family Nurse Practitioner Program)**

Assessment of a patient presenting with abdominal pain June 2006

Minor emergencies July 2006, 2007

Suture Lab, October 25<sup>th</sup>, 2007

Office emergencies, July 31, 2008

Suture Lab, October 23, 2008

### **College of Health Professions:**

Endocrine Emergencies, 2005, 2006, 2007

Electrolyte Emergencies, 2006, 2007

Pearls of Wisdom, 2006

Assessment of Abdominal pain 2008

Endocrine Emergencies, July 11, 2008

Fluids/Electrolytes, July 23, 2008

Renal Failure, July 23, 2008

Pearls of Wisdom, introduction to Physical Diagnosis, August 21,2008

Physical Diagnosis: Head and neck Sep 08

Physical Diagnosis: Chest: Sep 08

Physical diagnosis: Abdomen: Oct 08

### **Invited Lectures given at National Conferences**

“Contemporary management of Nausea and Vomiting in the ED” given at the following locations:

New York Methodist Hospital, Brooklyn, NY June, 2003

University of California, Irvine medical center, Orange, CA, June 2003

Brooklyn Hospital center, Brooklyn, NY, June 2003

Long Island Jewish Medical center, New Hyde park, NY, July, 2003

Thomas Jefferson University Hospital, Philadelphia, PA, July 2003

Long Island Jewish hospital: Grand rounds speaker July 11, 2005

“Ophthalmologic Emergencies”

New York hospital, Queens, NY: Grand rounds speaker Oct 6, 2005

“Orthopedic emergencies in the ED”

• The Intensive review of Emergency medicine, Charleston, SC September 2003.

“Emergency Medicine Pictorials”

The Intensive review of Emergency Medicine, Charleston, SC September 2004, 05

“Genito Urinary Emergencies”

American Academy of Emergency Medicine, written Board review courses, October 2002, 2003, 2004

The Intensive review of Emergency Medicine, Charleston, SC September 2005, 2006

“Genito Urinary Emergencies”

“Ophthalmic Emergencies”

“What’s New in ACLS” lecture given at the annual SCMA scientific Assembly, Hilton Head Island, SC, May 3, 2007

“How to do the Job of a chief Resident” Southern Medical Association June 2008 Charleston, SC

### **Invited Lectures given at International Conferences:**

Vascular Emergencies: at the International Emergency Medicine Conference, October 2002, Hyderabad, India

Radiology workshop: at the International Emergency Medicine Conference, October 2002, Hyderabad, India

Trauma management: Rajavati Hospital, Bangkok, Thailand, October 2002

Basic EKG interpretation for medical students at St.Lukes University School of medicine, Belize, Central America, May 2003

Moderator for oral abstract presentations: EM congress, Barcelona, Spain September, 2003

“Altered Mental Status” : Emergency Medicine Conference, Pune, India, November 2003

“Shoulder dislocation” : Emergency medicine Conference, Pune, India, November 2003

Clinical skills /Physical diagnosis lecture and practicum for medical students at St.George’s University, Grenada, BWI, June 2004, May 2005

Procedural Sedation and Analgesia in the ED” : Emergency Medicine Conference, Mumbai, India, November 2004

Triage in the ED (workshop): Emergency Medicine Conference, Mumbai, India, and November 2004

Ophthalmologic emergencies at University of West Indies, Barbados  
March 2005

Initial Assessment of a trauma victim at the University of West Indies, Barbados  
March 2005

Speaker at Mediterranean Emergency Medicine conference at Nice, France, September 2005 “Ophthalmic Emergencies”

Cardiovascular system: physical diagnosis, 12 lead EKG, Acute Coronary Syndrome at St. George’s University, Grenada, BWI  
May 2005

Moderator for oral abstract presentations: EM congress, Nice, France September, 2005

Speaker at St.George’s University student body: HIPPA...what is it and what do we need to know?” Grenada, British West Indies. June 2008, December 2008

“Red eye” EMCON 2008 to be held in Salem, India, November 12-16, 2008

“Acute vision loss” EMCON 2008 to be held in Salem, India, November 12-16, 2008

“Acute Pulmonary Edema” EMCON 2008 to be held in Salem, India November 12-16, 2008

“Management of Seizures in the ED ” Emergency Medicine & Disaster management (EM & DM) 2008 symposium, Bangalore, India November 10, 2008

## **Papers and Publications:**

“Retroperitoneal Tumors” presented to the Nashville Surgical Society, 1975

“Fluids and Electrolytes” Co-authored the chapter for “Study Guide 2000”

Monograph on “Contemporary Management of Nausea and Vomiting in the acute care setting” A CME publication, 2004

“How Helical Multidetector CT is Changing Abdominal workups”

Emergency Medicine, pp 33, volume 37/Number 11, November 2005

Thomas Pope, MD, FACR Christine Carr, MD, FACEP, Sam Kini, MD, FACEP

“MDCT for detection of PE, accepted for publication, Emergency Medicine 2006”

Sam Kini, Douglas R Lake, Joseph J Cavanaugh, James G Ravenel, U. Joseph Schoepf, Philip Costello,  
Thomas Pope

“Management of acute diabetic emergencies”

Emergency Medicine, pp 44, volume 38/Number 10, October 2006

Sam Kini, MD, FACEP, Christine Carr, MD, FACEP, Saeed Rehman, MD,  
Roger Glenn Pafford, MD

“Managing Acute Beta Blocker Overdose”, a case review and discussion

Emergency Medicine, pp12, volume 38/Number 12, December 2006

Sam Kini, M.D., Christine Carr, M.D., Becky Abell, MS IV, Carr CM, Vesper F, Kini S, McGary WB, Vanzura YL.

Benchmarking and Productivity Measurements in the ED: A Primer for the New Emergency Physician  
Administrator. *Annals of Emergency Medicine submitted for publication May 2006*

Abstracts accepted to the European Society of Emergency Medicine, Greece 2006

“Corticosteroid use in the emergency department” Kini, MD, Gilman, MD

Emergency Medicine, pp 12-19, volume 40/number 6, June 2008

“Meig’s syndrome” Contemporary Ob/Gyn, Oct 08

Case Report “57 Yr old female with Dyspnea”: Meig’s Syndrome, June 08

Emedicine.com (Web-based CME for Physicians)

Case report “57 yr old female with Right Lower Quadrant Pain” Small bowel volvulus, July 08

Emedicine.com (Web based CME for physicians)

**An oral presentation:**

“ADJUNCTIVE ANTIBIOTIC THERAPY FOR COMMUNITY-ACQUIRED METHICILLIN-RESISTANT  
STAPHYLOCOCCUS AUREUS SOFT TISSUE ABSCESSSES”

Sam Kini, M.D., Jon K. Dumitru, Jeffrey S. Bush, M.D., Michael P. Ramsay, M.D., Amy C. Ramsay, M.D., Amy  
L. Robins, M.D., Charles S. Gilman, M.D.

**A poster presentation:**

“WHY DO PEOPLE COME TO THE EMERGENCY DEPARTMENT WITH COLDS?”

Sam Kini, M.D., Jon K. Dumitru, Frederick H. Vesper, M.D., Christine M. Carr, M.D., W. Brett McGary, M.D.,  
Chris Carlton, Walter Limehouse Jr., M.D., Steven H. Saef, M.D., Laurence H. Raney, M.D.

“Emergency Medicine in India” Author: Sam Kini, MD

Presented at the Faculty Convocation, MUSC, August 2006

“Evidence Based Medicine in Resident education”

Sam Kini, MD, Laura Cousinau, MLM

Presented at EMCON 2008, Salem, India November 2008

**Visiting Professorships:**

St.Lukes school of Medicine, Belize, Central America

St.George’s University school of Medicine, Grenada, BWI

Kasturba Medical College, Mangalore, India

**Other volunteer interests:**

Site reviewer for DHEC in Trauma designation of hospitals in SC

Improving Emergency Medical Services in India

Site reviewer for SCMA CME committee

Speakers Bureau, American Academy of Emergency Medicine

Interviewer: College of medicine applicants

Member, section of International Emergency Medicine, ACEP

**Awards & Recognitions:**

“Outstanding teacher 2001” award winner for teaching excellence by the student council of Medical University of South Carolina

“Outstanding teacher 2002” award winner for teaching excellence by the student council of Medical University of South Carolina

“Outstanding teacher 2003” award nominee by the student council, MUSC

Golden Apple award nominee, 2003, MUSC, College of Medicine, AAMS

“Outstanding teacher 2004” award nominee by the student council, MUSC

Golden Apple award nominee, 2004, MUSC, College of medicine, AAMS

“Outstanding teacher 2005” award winner for teaching excellence by the student council of Medical University of South Carolina

Golden Apple award nominee, 2005, MUSC, College of medicine, AAMS

National recognition award for directing a successful written board review course in Emergency Medicine, February 2005, at the Scientific Assembly of the American Academy of Emergency Medicine, San Diego, California

Runner-up award at the Clinico Pathological Conference, EM Mediterranean Congress, Nice, France. September 2005

“Outstanding teacher 2006” award nominee by the student council, MUSC

Nominee for the Health Sciences Foundation Teaching Excellence Award, MUSC 2006

“Outstanding teacher 2007” award nominee by the student council, MUSC

Nominee for the Health Science Foundation Teaching Excellence Award, MUSC 2008

Winner, Golden Apple award: “best clinical educator of the year” by the EM residents, 2008

Life Fellowship at the American College of Emergency Physician, 2007

Winner: American College of Emergency Physician (ACEP) 2008 National Faculty Teaching Award

Winner of International Service and Teaching Excellence Award, EMCON 2008, Salem, India

**Editorial activities:**

Peer reviewer for DYNAMED, an internet based CME provider, EBSCO publishers

Appointed to the Editorial Board: “EB medicine, Internal Medicine Solutions” August 2008

Appointed to the Editorial Board: “Emergency Medicine”, practice journal for the Emergency Physician

