



**MONA J. SHAH, MD**  
Director Echo & Nuclear Lab FCCI

### **PROFESSIONAL EXPERIENCE**

Clinical Investigator 2007 to present  
First Coast Cardiovascular Institute, PA, Jacksonville, FL

Cardiologist 2006 to present  
First Coast Cardiovascular Institute, PA, Jacksonville, FL

### **EDUCATION/TRAINING**

Fellowship Cardiology 2002 to 2005  
Ohio State University, Columbus, OH

Residency Internal Medicine 2000 to 2002  
University of Kentucky, Lexington, KY

Internship Medical 1999 to 2000  
University of Cincinnati School of Medicine, Cincinnati, OH

Doctor of Medicine – Degree 1995 to 1999  
University of Chicago, Chicago, IL

### **AFFILIATIONS**

Attending Cardiologist/Non-Invasive Specialist:  
Memorial Hospital Jacksonville  
St. Luke's Hospital  
Baptist Medical Center  
Flagler Hospital, St. Augustine  
Orange Park Medical Center  
Specialty Hospital Jacksonville  
Brooks Rehabilitation Medical Center  
Baptist Medical Center Beaches  
Baptist Medical Center South

### **PROFESSIONAL MEMBERSHIPS**

Florida Medical Association  
Duval County Medical Society  
American College of Cardiology  
American Medical Association

### **CERTIFICATION/LICENSURE**

Licensed in Florida since 2005  
Retired License in Ohio  
Diplomat - American Board of Internal Medicine Cardiovascular Diseases 2006  
Nuclear Cardiology – Authorized User Case 2004  
200 hours classroom training in accordance with NRC regulations  
Diplomat - American Board of Internal Medicine 2002

### **ACADEMIC APPOINTMENTS**

Instructor, Introduction to Clinical Medicine - 2<sup>nd</sup> year med. students  
Ohio State University School of Medicine, Columbus, OH

Instructor, ECG Module for Clinical Medicine - 2<sup>nd</sup> year med. students  
Ohio State University School of Medicine, Columbus, OH

Teaching Assistant, Clinical Skills - 2<sup>nd</sup> year med. students  
Pritzker School of Medicine, University of Illinois, Chicago, IL

Admissions Interviewer  
Pritzker School of Medicine, University of Illinois, Chicago, IL

Dean's Council Representative, American Women's Medical Association

### **HONORS AND EXTRACURRICULAR ACTIVITIES**

Research Award, Case Report 2002  
Beta-Blocker Withdrawal in CHF  
University of Kentucky, Lexington, KY

Research Award, Review Paper 2001  
Hypertension and CHF in the Elderly  
University of Kentucky, Lexington, KY

Graduate, Cum Laude 1995  
BS, Chemical Engineering  
University of Illinois, Chicago, IL

### **VOLUNTEER ACTIVITIES**

Medical School:  
AIDS Education Task Force, Health Educator  
Alcohol and Substance Abuse Program for elementary schools, Health Educator  
Maria Shelter, assistant medical care provider for underprivileged families

Residency:  
Underprivileged community center for health care, volunteer physician

## PRESENTATIONS

Primary Pulmonary Hypertension April 2003  
Cardiology Grand Rounds

Constrictive Pericarditis May 2003  
Joint Cardiothoracic Surgery Conference

Right Ventricular Failure September 2003  
Cardiology Grand Rounds

Echo Evaluation of Pulmonary Hypertension November 2003  
Echo conference, Division of Cardiovascular Medicine

Peripartum Cardiomyopathy April 2004  
Cardiology Grand Rounds

Obstructive Prosthetic Valve Thrombosis February 2005  
Joint Cardiothoracic Surgery Conference

CRP in Primary Prevention April 2005  
Cardiology Grand Rounds

## BIBLIOGRAPHY

### Completed Publications in Scientific Journals:

Shah M, Ali V, Lamba S, Abraham WT. Pathophysiology and Clinical Spectrum of Acute Congestive Heart Failure 2001 *Med Reviews, LLC*.

### Submitted Manuscripts:

Raman SV, Shah M, McCarthy B, Garcia A, Ferketich A. Multi-Detector Row Cardiac CT Accurately Quantifies Right and Left Ventricular Size and Function Compared to Cardiac Magnetic Resonance. *AHJ* (in press)

## EXPERIENCES

1. Nuclear Cardiology (Level II Training)
2. Cardiac MRI & CTA (Level II Training)
3. Regular and Nuclear Stress Testing and Interpretation
4. ECG and Holter Monitor Interpretation
5. Pericardiocentesis and Thoracentesis
6. Exercise Stress Testing
7. Stress and Pharmacological Echocardiography
8. Transesophageal Echocardiography
9. Transthoracic Echocardiography (Level III Training)
10. IV Conscious Sedation
11. Endotracheal Intubation