# DANIEL M. COOPER, M.D., F.A.C.C.

PLACE OF BIRTH/CITIZEN Rio de Janeiro, Brazil / USA

**LANGUAGES SPOKEN** English, Portuguese, Italian, French, Spanish

OFFICE Cooper Concierge Cardiology & Internal Medicine

1875 Floyd St.; Sarasota, Fl. 34239

Phone:(941)-955-7060 Fax: (888) 375-2943

MEDICAL STAFF Staff- Cardiologist and Internist

**APPOINTMENTS** Sarasota Memorial Hospital:

**Associate Professor of Medicine and Cardiology** 

Florida State University College of Medicine

Past Medical Director, Nuclear Medicine Lab Radiation Safety Officer, Nuclear Medicine Lab

Sarasota Heart Clinic,

Past Director, Electrophysiology Catheterization Lab

and Implantable Defibrillator Program

Sarasota Memorial Hospital

**EDUCATION AND TRAINING** 

**RECERTIFICATION** Harvard Medical School- *Internal Medicine* 

Cambridge, Massachusetts

FELLOWSHIP Electrophysiology and Cardiac Pacing

**Cleveland Clinic Foundation** 

Cleveland, Ohio

Cardiology Fellowship

**Cleveland Clinic Foundation** 

Cleveland, Ohio

RESIDENCY Internal Medicine

State University of New York at Buffalo

INTERNSHIP Internal Medicine

State University of New York at Buffalo

Medical School Federal University of Rio de Janeiro, Brazil

Rio de Janeiro, Brazil

Degree: M.D

College Federal University of Rio de Janeiro, Brazil

Rio de Janeiro, Brazil

CERTIFICATIONS CARDIAC PACING Subspecialty

Heart Rhythm Society- North American Society Pacing and

Electrophysiology

CARDIOVASCULAR DISEASE Subspecialty

Diplomate, American Board of Internal Medicine

INTERNAL MEDICINE

Diplomate, American Board of Internal Medicine

F.L.E.X. Certified E.C.F.M.G. Certified

LICENSURE State of Florida #50294

State of Ohio #50694 (inactive)

PROFESSIONAL ACTIVITIES

Developed the Electrophysiology Catheterization Lab and Implantable Defibrillator Surgical Program

Sarasota Memorial Hospital

Developed Patient Support Group "Extra Beats" for patients with defibrillators and cardiac arrest survivors

Developed Electrophysiology Catheterization Lab

Doctors Hospital of Sarasota

Assistant Clinical Instructor of Medicine State University of New York at Buffalo

Clinical Research Fellow, Vascular Lab- Doppler Ultrasound

University Hospital-Rio de Janeiro, Brazil

Chemistry Substitute Teacher

Liessin High School- Rio de Janeiro, Brazil

#### **AWARDS**

Sarasota Top Doctor Award- SRQ magazine voted by Sarasota Medical peers

Outstanding Faculty Educator Award Florida State University College of Medicine

Sarasota Memorial Hospital Award Innovation and Development of the Electrophysiology Program

Young Investigator Award
Pacemaker Research- Heart Rhythm Society
North American Society of Pacing and Electrophysiology

Clinical Research Grant Recipient Effects of Smoking in the Peripheral Vascular Circulation National Research Council

PROFESSIONAL SOCIETIES

Fellow, American College of Cardiology

**Heart Rhythm Society** 

### **PUBLICATIONS:**

ELECTRICAL STORM: IS RIGHT VENTRICULAR PACING DANGEROUS? Cooper, D.M.; Kennedy, K.M.; International Journal Case Reports 8(3):191-195

STATE OF THE ART: THE AUTOMATIC DEFIBRILLATOR AND RADIOFREQUENCY CATHETER ABLATION OF ARRHYTHMIAS.

Cooper, D.M. Ars Curandi/ Brasil: Editorial 6:207

THE SAFETY OF EXTRACORPOREAL LITHOTRIPSY IN PATIENTS WITH IMPLANTED PERMANENT PACEMAKERS.

Cooper, D.M., Wilkoff, B., Masterson, M., Castle, L., Strem, S., Simmons, T., Belco, K., Morant, V., Maloney, J.D. PACE: 11:1607-1616

EVALUATION OF NORMAL PROSTHETIC VALVE FUNCTION BY DOPPLER ECHOCARDIOGRAPHY

Cooper, D.M., Stewart, W.J., Schiavone, W., Lytle, B., Loop, F.D., Salcedo, E. American Heart Journal 114:576-582

IMMUNOLOGICAL REVERSAL OF DIGITALIS TOXICITY BY FAB FRAGMENTS OF DIGOXIN SPECIFIC ANTIBODIES.

Cooper, D.M., Maloney, J., Cooper, L., Hodgman, J., Castle, L. Cleveland Clinic Journal Medicine 54:43-48

# PITUITARY APOPLEXY: A COMPLICATION OF CARDIAC SURGERY.

Cooper, D.M., Bazaral, M., Furlan, A., Sheeler, L., Sheldon, W., Loop, F. Annals Thoracic Surgery 41:547-550

### MEASUREMENT OF DISTAL LOWER LIMB PRESSURE BY DOPPLER.

Groshar, D., Cooper, D.M., Brum, O., Stolnick, B., Arruda, S.

F.Med. (BR) 84:423-426

## CONGENITAL ANOMALIES OF AORTIC ARCH VESSELS.

Brum, O., Groshar, D., Cooper, D.M., Arruda, S., Cordeiro, G.

Angiologia (Barcelona) 33:23-28

# EVALUATION OF AORTOILIAC DISEASE BY DOPPLER ULTRASOUND.

Brum, O., Cooper, D.M., Groshar, D., Filho, W.S., Cordeiro, G.

Rev. Bras. Surg. 71:259-266

# ASSESSMENT OF AORTIC INSUFFICIENCY BY DOPPLER ULTRASOUND.

Cooper, D.M., Groshar, D., Brum, O., Arruda, S., Cordeiro, G.

F. Med. (BR) 83:377-383

# THE NONINVASIVE DIAGNOSIS BY DOPPLER ULTRASOUND. Part I:

Basic principles of ultrasound and evaluation of the peripheral arterial system.

Brum, O., Cooper, D.M., Groshar, D., Brito, C., Arruda, S.

Rev. Bras. Clin. Ther. 9:1-24 (suppl)

# THE NONINVASIVE DIAGNOSIS BY DOPPLER ULTRASOUND, Part II:

Evaluation of the peripheral venous system and extracranial system.

Brum, O., Cooper, D.M., Groshar, D., Brito, C., Arruda, S.

Rev. Bras. Clin. Ther. 9:25-56 (suppl)

# NONINVASIVE EVALUATION OF ARTERIOVENOUS FISTULAE BY DOPPLER ULTRASOUND.

Brum, O., Groshar, D., Cooper, D.M., Arruda, S., Cordeiro, G.

F. Med. (BR) 81-521-524

# **BOOK CHAPTERS**

## BASIC PRINCIPLES OF ULTRASOUND.

Brum, O., Groshar, D., Cooper, D.M., In Brum O., ed.

Doppler Ultrasound. Livro Medico Editora, Brazil

## AORTIC INSUFFICIENCY.

Cooper, D.M., Groshar, D., In Brum, O., ed.

Doppler Ultrasound. Livro Medico Editora, Brazil 1<sup>st</sup> ed.

# ABSTRACTS: PRESENTATIONS IN SCIENTIFIC MEETINGS

DUPLEX SCANNER. A NEW NONINVASIVE DIAGNOSTIC TECHNIQUE. Brazilian Society of Angiology Meeting.

EVALUATION OF CAROTID AND VERTEBRAL BLOOD FLOWS BY DOPPLER ULTRASOUND.

Brazilian Society of Angiology Meeting.

ULTRASOUND - BASIC PRINCIPLES AND MEDICAL USE.

50<sup>th</sup> Annual Meeting, Rio de Janeiro University.

EVALUATION OF THE PERIPHERAL ARTERIAL SYSTEM BY DOPPLER ULTRASOUND.

50<sup>th</sup> Annual Meeting, Rio de Janeiro University.

EVALUATION OF NORMAL PROSTHETIC VALVE FUNCTION BY DOPPLER ECHOCARDIOGRAPHY.

World Congress Cardiology, Washington, D.C.

SAFETY EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY IN PATIENTS WITH PERMANENT PACEMAKERS.

VIII Annual Meeting of the North American Society of Pacing and Electrophysiology, Boston, Massachusetts.

TREATMENT OF DIGITALIS TOXICITY WITH DIGOXIN ANTIBODY FAB FRAGMENTS AND WITH CONVENTIONAL THERAPY.

Physicians Radio Network.

SAFETY OF EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY IN PATIENTS WITH PERMANENT PACEMAKERS.

World Symposium on Cardiac Pacing and Electrophysiology, Jerusalem, Israel.

YOUNG INVESTIGATOR AWARD COMPETITION: SAFETY OF LITHOTRIPSY IN PATIENTS WITH PACEMAKERS.

North American Society of Pacing and Electrophysiology,

Los Angeles, California

#### **LECTURES**

STATE OF THE ART IN THE TREATMENT OF VENTRICULAR ARRHYTHMIAS AND THE USE OF THE AUTOMATIC IMPLANTABLE DEFIBRILLATOR.

Sarasota Electrophysiology Course

CURRENT PREVENTION AND RESUSCITATION THERAPIES.

VoTech, ACLS Course

PREVENTION OF CARDIAC ARREST.

Venice Hospital Grand Rounds

NEW MEDICAL AND SURGICAL DEVELOPMENTS IN SARASOTA: PREVENTION OF SUDDEN DEATH.

Sarasota Memorial Hospital Clinical Conference

THE ROLE OF ELECTROPHYSIOLOGY STUDY CATHETERIZATION.

**Doctors Hospital Physicians Conference** 

CARDIOVASCULAR TESTING.

Vascular Surgery Seminar, Doctors Hospital

NEW DEVELOPMENTS IN CARDIAC ELECTROPHYSIOLOGY AND THE AUTOMATIC DEFIBRILLATOR.

Manatee Memorial Hospital, Clinical Conference

RADIO-FREQUENCY CATHETER ABLATION OF ARRHYTHMIAS.

7<sup>th</sup> Annual Cardio-Pulmonary Seminar. Sarasota Memorial Hospital

RADIO-FREQUENCY CATHETER ABLATION AND THE AUTOMATIC IMPLANTABLE DEFIBRILLATOR.

Post Graduate Course in Cardiology. Rio de Janeiro, Brazil

NEW ADVANCES IN CARDIAC TREATMENT.

Sarasota Memorial Hospital Health Symposium. Sarasota, Florida

'95 HEART ATTACK/BRAIN ATTACK PREVENTION FAIR.

Sarasota Memorial Hospital Health Symposium. Sarasota, Florida

"MEDICAL ETHICS: A MATTER OF LIFE AND DEATH", Panelist, Seminar presented by Temple Beth Shalom, Sarasota, Florida

# **LECTURES** (continuation)

# Florida State University College of Medicine: (Faculty Lectures to Junior and Senior Medical Students)

- HEART FAILURE AND EDEMA
- PALPITATIONS, SYNCOPE AND ARRHYTHMIAS
- ATRIAL FIBRILLATION, DIAGNOSIS AND TREATMENT
- -ELECTROCARDIOGRAM AND VECTORCARDIOGRAM DIDACTIC COURSE

HEALTH CARE IN THE USA: Kiwanis Club- Longboat Key

HEALTH CARE CHANGES IN USA: Rotary Club- Sarasota

## RESEARCH TRIALS PARTICIPATION

AMIODARONE (CORDARONE): at Cleveland Clinic

FLECAINIDE (TAMBOCOR): at Cleveland Clinic

PROPAFENONE (RHYTHMOL): Sarasota Heart Clinic

COMPANION TRIAL (biventricular pacemaker/defibrillator) GUIDANT

CARDIAC RESYNCHRONIZATION THERAPY and CONTAK CD/EASYTRAK SYSTEM CERTIFICATION, California and Florida

RARE STUDY (atrial fibrillation and inappropriate mode switch) ST. JUDE

ATHENA TRIAL (DRONEDARONE – prevention of CV events in AF pts) SMH