

CURRICULUM VITAE

DR. HECTOR JOSE ROSARIO FIGUEROA

General and Interventional Cardiologist

Education:

- XXI Century National Medical Center, IMSS, Hospital of Cardiology, Mexico City, Mexico, Interventional Cardiology, 2000
- University Hospital of Jose Maria Cabral Baez, Santiago, Dominican Republic, Cardiology, 1997
- Pontifical Catholic University Mother and Teacher, PUCMM, Santiago, Dominican Republic, Doctor of Medicine, 1991
- Pontifical Seminary of St. Thomas Aquinas, Santo Domingo, Dominican Republic, Philosophy, 1985
- Our Lady of the Sacred College of the Heart of Jesus, Salcedo, Dominican Republic, Primary and Secondary Studies, 1984

Current Clinical Experience:

- Cardiovascular Interventional Center of the North, Santiago, Dominican Republic, Catheterization Lab Department Chief
- Union Medical Hospital of the North, Santiago, Dominican Republic, General and Interventional Cardiologist
- University Hospital of Jose Maria Cabral Baez, Santiago, Dominican Republic, General and Interventional Cardiology
- Dominican Institute, Santiago, Dominican Republic, General and Interventional Cardiology
- Pontifical Catholic University Mother and Teacher, PUCMM, Santiago, Dominican Republic, Professor of Cardiology

Professional Experience:

- University of Technology, Santiago, Dominican Republic, Professor of Physiology, Sept 1998 – Dec 2000
- Cardiotel Hospital, Mexico
Interpretation of Electrocardiograms with Telemetry, May 1998 – Feb 2000
- Regional Heart Institute, Santiago, Dominican Republic
Medical Assistant to the Cardiology Service, Sept 1997 – Mar 1998
- Regional III Hospital, Salcedo, Dominican Republic
Head Chief of the Mental Health Program, Sept 1991 – May 1993
- SESPAS
Rural Medical Internship, Sept 1990 – Sept 1991
- Pontifical Catholic University Mother and Teacher, PUCMM, Santiago, Dominican Republic, Department of Medicine, Physiological Sciences Monitor, Jan 1989 – June 1990

Published Investigations:

- March 2003 **Comparative study of the preventive use of Cimetidine vs. Solcoceryl in the appearance of a Stress-related Gastric Pathology on rats.** Scientific Trade Union Meeting. San Francisco de Macoris, Dominican Republic
- Jan - June 1993 **Prevention of Electrocardiographic Signs due to Digitalis Poisoning of Vitamin E.** Revista Medica del Sur, Dominican Republic
- Aug 1997 **Registry of an Acute Myocardial Infarction at Hospital Jose Maria Cabral y Baez.** Sixteenth Dominican Congress of Cardiology
- Aug 1997 **Relationship between indicators of poor prognosis, risk factors and complications in patients with an Acute Myocardial Infarction.** Sixteenth Dominican Congress of Cardiology
- Aug 1997 **Relationship between the time of onset of symptoms, the patient's admission to the Cardiovascular Intensive Care Unit, and the intrahospital evolution of a patient with an Acute Myocardial Infarction.** Sixteenth Dominican Congress of Cardiology
- Aug 1997 **Usefulness of the Electrocardiogram to evaluate the atrial left growth in the presence of a Chronic Atrial Fibrillation.** Sixteenth Dominican Congress of Cardiology
- Aug 1997 **Clinical study of the Acute Pericarditis.** Sixteenth Dominican Congress of Cardiology
- Aug 1997 **Electrocardiographic clinical characteristics of a covert Bilateral Block.** Sixteenth Dominican Congress of Cardiology
- Oct 1999 **Percutaneous Mitral Commissurotomy on patients with Restenosis after surgical commissurotomy.** Twenty-First Dominican Congress of Cardiology
- Oct 1999 **Restenosis Intrastent Treatment: PTCA (Percutaneous Transluminal Coronary Angioplasty) for local lesions.** Twenty-First National Congress of Cardiology. Mexico City, Mexico
- Oct 1999 **PTCA with Deep Intubation Technique of right coronary arteries with major deviousness.** Twenty-First National Congress of Cardiology. Mexico City, Mexico
- Oct 1999 **Transversal Percutaneous Mitral Commissurotomy without Systemic Anticoagulation.** Twenty-First National Congress of Cardiology. Mexico City, Mexico
- Oct 1999 **Extraction Methods of foreign bodies in the Circulatory System.** Twenty-First National Congress of Cardiology. Mexico City, Mexico
- Oct 1999 **Primary PTCA plus Stent in Acute Myocardial Infarction of Anterior Wall.** Twenty-First National Congress of Cardiology. Mexico City, Mexico

Courses, Congresses and Symposiums:

- Aug 2008 **Bioforum, BIOTRONIK,** Cancun, Mexico
- Aug 2008 **Fourteenth Congress of the Latin American Society of Interventional Cardiology (Sociedad Latinoamericana de Cardiologia Intervencionista, SOLACI),** Cancun, Mexico
- July 2007 **Thirteenth Congress of the Latin American Society of Interventional Cardiology (Sociedad Latinoamericana de Cardiologia Intervencionista, SOLACI),** Buenos Aires, Argentina
- July 2004 **Tenth Congress of the Latin American Society of Interventional Cardiology (Sociedad Latinoamericana de Cardiologia Intervencionista, SOLACI),** Buenos Aires, Argentina
- July 2002 **Eight Congress of the Latin American Society of Interventional Cardiology (Sociedad Latinoamericana de Cardiologia Intervencionista, SOLACI),** Lima, Peru
- Sept 2001 **Transcatheter Cardiovascular Therapeutics, TCT,** Washington, DC. USA

- Sept 2000 **Transcatheter Cardiovascular Therapeutics, TCT**, Washington, DC. USA
- Dec 1999 **Second National Congress of the Society of Interventional Cardiology of Mexico**, Acapulco, Mexico
- Oct 1999 **National Congress of Cardiology in Mexico**, Guadalajara, Mexico
- Oct 1999 **Pre-Congress Course of Nuclear Medicine**, Guadalajara, Mexico
- Sept 1999 **Role of the Calcium Antagonists in Cardiology**, Mexico City, Mexico
- Sept 1999 **Third Session of the Mexican Society of Cardiology** Mexico City, Mexico
- June 1999 **Introduction to Research**, Universidad Nacional Autonoma de Mexico, UNAM. Mexico City, Mexico
- Nov 1998 **Advanced Cardiac Life Support**, Instituto Nacional de la Nutricion Salvador Zubiran, Mexico City, Mexico
- March 1998 **Interventional Cardiology**, Instituto Nacional de Cardiologia Ignacio Chavez. Mexico City, Mexico
- Aug 1997 **Sixteenth Dominican Congress of Cardiology**, Santiago, Dominican Republic
- July 1997 **Therapeutics – Intravenous, Vialflex System**, Baxter, Santiago, Dominican Republic
- April 1997 **Fifth Symposium of Arterial Hypertension**, Sociedad Dominicana de Medicina Interna, Santiago, Dominican Republic
- Feb 1997 **International Symposium of Cardiology**, Santo Domingo, Dominican Republic
- Feb 1997 **Theoretical Practical Course of Electrocardiography**, Sociedad Dominicana de Cardiologia, Santiago, Dominican Republic
- July 1996 **Ischemic Cardiopathy Advances**, Sociedad Dominicana de Cardiologia, Capitulo Norte, Santiago, Dominican Republic
- Feb 1996 **International Symposium of Cardiology**, Sociedad Dominicana de Cardiologia, Santo Domingo, Dominican Republic
- March 1994 **Second Course of Electrocardiography**, Universidad Tecnologica de Santiago, Santiago, Dominican Republic
- Sept 1992 **First Spanish Symposium of Neuropsychiatry**, Santiago, Dominican Republic
- Oct 1990 **First Congress of Internal Medicine**, Santiago, Dominican Republic
- May 1990 **Fourth International Geriatrics Day**, Centro de la Cultura, Santiago, Dominican Republic
- May 1989 **Third International Geriatrics Day**, Hospital Jose Maria Cabral y Baez, Santiago, Dominican Republic
- April 1988 **Psychiatric Emergencies Course**, Pontificia Universidad Catolica Madre y Maestra, Santiago, Dominican Republic
- March 1989 **Second Course of Respiratory Infections**, Pontificia Universidad Catolica Madre y Maestra, Santiago, Dominican Republic