# Diane Zanger, M.D., FACC

### **Professional History** 2004 - Present Cardiologist Advanced Cardiology Institute 2200 Fletcher Avenue, Fort Lee, NJ 07024-5016 Cardiologist 2003 - 2004 Tel Hashomer Hospital, Israel Tel Hashomer, Israel Sabbatical abroad. 2002 - 2003 Meir Hospital, K'far Saba, Israel & Hadassah University Hospital, Jerusalem, Israel Attended weekly conferences and CCUrounds as a physician-guest and educator Cardiologist 1998 - 2001 Mid Atlantic Medical Permanente Group Rockville, Maryland Assistant Attending Physician 1994 - 1995 Columbia Presbyterian Hospital New York, N.Y. **Medical Training** Cardiology Fellowship 1995 - 1998 Georgetown University Hospital Washington, D.C. Internal Medicine Residency 1992 - 1994 Columbia Presbyterian Medical Center New York, N.Y. Internal Medicine Internship 1991 - 1992 Columbia Presbyterian Medical Center New York, N.Y. Education 1987 - 1991 Doctor of Medicine Columbia College Physicians & Surgeons New York, N.Y. Bachelor of Arts, Biology 1983 - 1987 Columbia College, Columbia University New York, N.Y.

### Certification

Fellow of the American College of Cardiology	2006
Certified, Board of Nuclear Medicine	2007
Diplomat in Cardiovascular Disease, American College of Cardiology Recertified	1998 2008
Diplomat, American Board of Internal Medicine, expired	1996-2006
Diplomat, National Board of Medical Examiners	1992
Licensure	
New Jersey – Current District of Columbia – Retired New York – Retired	
Academic Appointments	
Research Fellow, Department of Cardiology N.I.H., NHLBI Bethesda, Maryland	1997 - 1999
Assistant Clinical Professor of Medicine Columbia University New York. N.Y.	1994 - 1995
Current Hospital Admitting Privileges and Committees	
Englewood Hospital Medical Center, Englewood, NJ 07631  Attending Physician	2004 – present
Holy Name Medical Center, Teaneck, NJ 07666  Attending Physician	2006 – present
Englewood Hospital, Credentialing Committee  Attending Physician	2008 – present
Hackensack University Medical Center Clinical Assistant	2011- present
Honors & Awards	
Proctor Harvey Teaching Fellow Award, Georgetown University Hospital	1997
N.I.H. Summer Research Fellowship, Columbia University, College of Physicians & Sun	rgeons 1988
• Sue Golding Undergraduate Research Fellowship, Albert Einstein College of Medicine	1985

# Research

Developed and ran a clinical protocol to study the antiischemic, anti-inflammatory, and haemostatic effects of estrogen replacement therapy on postmenopausal women with coronary artery disease.

Worked with Dr. Richard Cannon III, Dept. of Cardiology, National Institutes of Health.

Investigate the use of cardiac pacing protocols in conjunction with a variety of drugs in order to establish a canine model of triggered arrhythmia. Worked with Dr. Michael Rosen, Dept. of Pharmacology, Columbia University.

Investigated the role of glycosaminoglycans in the adhesion and detachment of human endothelial cells. Worked with Dr. Victor Hatcher, Dept. of Biochemistry, Albert Einstein College of Medicine.

#### **Publications and Presentations**

Gordon P, <u>Zanger D</u>, Hatcher V. "Extra cellular Matrix Proteoglycans and Cellsubstratum Adhesion of Human Endothelial Cells: The Effect of Methyl B-D-Mannopyranoside" Carbohydrate Research, 1986;151:121-134

Zanger DR, Bhatnagar A, Hausner E, Botello MF, Nuquist C, Martinez A, Weissman NJ, Cerqueira MD. "Automated Calculation of Left Ventricular Ejection Fraction from Gated Tc-99m Sestamibi Myocardial Images - Comparison to Quantitative Echocardiography"

Journal of the American College of Cardiology 1997; 29 (2 supplement A):262a (Abstract)

Poster presentation at the AHA meeting 1997

"Heart Disease in Women", Lecture, Department of Justice Washington, D.C., 1997

"The Effect of Hormones in Post Menopausal Women With Coronary Artery Disease", Lecture, Georgetown University, Washintgon, D.C., 1997

<u>Diane Zanger MD</u>, Arnon Blum MD, Londa Hathaway RN, Rita Mincemoyer RN, Julio Panza MD, William H Schenke BS, Richard O Cannon III MD. "Vascular Effects of Estrogen Therapy in Postmenopausal Women With Coronary Artery Disease on Conventional Medical Management." Oral Presentation AHA, 1999

Zanger DR, Solomon AJ, Gersh BJ. "Contemporary Management of Angina: Part I. Risk Assessment." American Family Physician 1999; 60(9):2543-52

Zanger DR, Solomon AJ, Gersh BJ. "Contemporary Management of Angina: Part II. Medical Management of Chronic Stable Angina." American Family Physician 2000; 61(1):129-38

<u>Diane Zanger MD</u>, Benjamin K Yang, Jeanette Ardens BS, Myron A. Waclawiw PhD, Gyorgy Csako MD, Larry M. Wahl PhD, Richard O. Cannon III MD. "Divergent Effects of Hormone Therapy on Serum Markers of Inflammation in Postmenopausal Women With Coronary Artery Disease on Appropriate Medical Management" Journal of the American College of Cardiology 2000; 36 (6):1797-1802

"The Significance of Aortic Atheroma", Cardiology grand rounds, Tel Hashomer, Israel, 2004

"Women and Heart Disease", Lecture, JCC on the Palisades, NJ, 2005