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EDUCATION

- 1974-1978 New York Medical College
Valhalla, New York
M.D., June 1978
- 1970-1974 Cornell University
Ithaca, New York
Bachelor of Science, June 1974

POST MEDICAL TRAINING

- 1983-1985 Fellowship, Cardiac Electrophysiology
College of Physicians and Surgeons
Columbia University
New York, New York
- 1981-1983 Fellowship, Cardiology
University Hospital
University of Michigan
Ann Arbor, Michigan
- 1979-1981 Residency, Internal Medicine
North Shore University Hospital
Manhasset, New York
- 1978-1979 Internship, Internal Medicine
North Shore University Hospital
Manhasset, New York

STAFF APPOINTMENTS

- 11/98-Present Director, Heart Rescue Program
Hackensack University Medical Center
Hackensack, New Jersey
- 4/92-Present Director, Pacemaker Center
Hackensack University Medical Center
Hackensack, New Jersey
- 4/92-2009 Director, Cardiac Research
Hackensack University Medical Center
Hackensack, New Jersey
- 10/89-Present Chief, Electrophysiology and Pacing
Hackensack University Medical Center
Hackensack, New Jersey

9/87-10/89	Attending Cardiologist Newark Beth Israel Medical Center Newark, New Jersey
6/85-9/87	Associate Director of Electrophysiology Westchester County Medical Center Valhalla, New York
1983-1985	Assistant Professor of Medicine New York Medical College Valhalla, New York
1983-1985	Assistant Physician The Presbyterian Hospital Columbia Presbyterian Medical Center New York, New York
1983-1985	Instructor in Clinical Medicine Columbia Presbyterian Medical Center New York, New York
1983-1985	Consultant Cardiologist Psychopharmacology Department New York Psychiatric Institute New York, New York
1983-1985	Attending Session Physician Employees' Health Service

BOARD CERTIFICATION AND LICENSES

1979	National Board of Medical Examiners Certification No. 101526
1981	American Board of Internal Medicine Diplomat in Internal Medicine No. 083413
1983	Subspecialty Board in Cardiovascular Disease Diplomat in Cardiovascular Disease
1994	Subspecialty Board in Electrophysiology Diplomat in Clinical Cardiac Electrophysiology
2004	Recertification in Clinical Cardiac Electrophysiology
Licenses	State of New York, New Jersey
Publications	See Attached Sheet
References	Furnished upon request

SCIENTIFIC PUBLICATIONS

1. Zimmerman, J.M., Patterson, E., Pitt, B., Lucchesi, B.:
Antidysrhythmic Actions of Mebentine Sulfate. *American Heart Journal* 107: 117-1124, 1984.
2. Wang, P., Reiffel, J.A., Zimmerman, J.M., et. al. Usefulness of Atrioventricular Nodal Wenckebach Periodicity in Predicting Sinus Node Entrance Block During Atrial Pacing.
American Journal of Cardiology 57: 183-184, 1986.
3. Reiffel, J.A., Wang, P., Bower, R., Bigger, J.T. Jr., Livelli, F. Jr., Ferrick, K., Glicklich, J., Zimmerman, J.M.:
Electrophysiology Testing in Patients with Recurrent Syncope: Are Results Predicted by Prior Ambulatory Monitoring:
American Heart Journal 110: 1146-1153, 1986
4. Johnson, L.L., Lerrick, K.S., Coromilas, J., Zimmerman, J.M., et. al.
Measurement of Infarct Size and Percentage Myocardium Infarcted in a Dog Preparation with Single Photon Emission Computed Tomography, Thallium-201 and Indium-111 Monoclonal Antimyosin Fab:
Circulation 76: 181-190, 1987.
5. Ong, L., Coromilas, J., Zimmerman, J.M., Green, S., et.al.
A Physiology Based Model of Creatinine Kinase-MB Release in Reperfusion of Acute Myocardial Infarction:
American Journal of Cardiology 64: 11-15, 1989
6. Ferrick, K.S., Johnston, D., Kim, S.G., Roth, J., Brodman, R., Zimmerman, J.M., Fisher, J.D.: Inadvertant AICD Activation While Playing Bingo: *American Heart Journal* 121: 206-7, 1991.
7. The Gusto Angiographic Investigators:
The Effects of Tissue Plasminogen Activator, Streptokinase, or Both on Coronary-Artery Patency, Ventricular Function and Survival After Acute Myocardial Infarction:
New England Journal of Medicine 329: 1615-1622, 1993
8. The Gusto Investigators: An Internal Randomized Trial Comparing Four Thrombolytic Strategies for Acute Myocardial Infarctions: *New England Journal of Medicine* 329: 673-682, 1993
9. Glotzer, T.V., Gordon, M., Panagia W., Zimmerman J.:
The Cause of Symptoms During Magnet Application Over Pacemakers.
European J of Pacing and Electro., 6(1): 190, 1996
10. Glotzer, T.V., Gordon, M., Sparta, M., Radoslovich, G., Zimmerman, J.:
Electromagnetic Interference From a Muscle Stimulation Device Causing Discharge of an Implantable Defibrillator: Epicardial Bipolar and Endocardial Bipolar Sensing Circuits are Compared. *Pace* 21: 1998
11. Glotzer, T.V., Radoslovich, G.A., Neglia, J., Zimerman, J.M.:
Variability of Atrial Sensing During Exercise in a Patient with a Dual Chamber ICD Caused Inappropriate ICD Discharges.
Pace 22: 1838-1841, 1999
12. Glotzer, T.V., Jim J, Fitts S, Zimmerman J: Atrial Ectopy: Determinants of Initiating Mechanisms of Atrial Fibrillation. *JACC* Vol.37, No. 2, 138A, 2001

13. Glotzer, T.V., Zimmerman JM, Hellkamp A: Symptoms are an Unreliable Predictor of the Presence of Clinically Important Supraventricular Tachycardias: Report of the Atrial Diagnostics Ancillary Study of MOST. Presented at AHA 2002
14. Glotzer, T.V., Zimmerman JM, Hellkamp A, Atrial High Rate Episodes Detected by Pacemaker Diagnostics Predicted Death and Stroke: Report of the Atrial Diagnostics Sub-Study of MOST

PACE 24 (part II): 553, 2001
15. Taya V. Glotzer, Anne S. Hellkamp, John Zimmerman, Michael O. Sweeney, Raymond Yee, Roger Marinchak, James Cook, Alexander Paraschos, John Love, Glauco Radoslovich, Kerry L. Lee, Gervasio A. Lamas for the MOST Investigators
Atrial High Rate Episodes Detected by Pacemaker Diagnostics Predict Death and Stroke: Report of the Atrial Diagnostics Ancillary Study of the MOde Selection Trial (MOST)
Circulation, Apr 2003; 107: 1614 - 1619.
16. Olivier Piot, Taya V. Glotzer, Raymond Yee, Anne S. Hellkamp, Roger Marinchak, James Cook, Alexander Paraschos, Glauco Radoslovich, John Love, John Zimmerman, Michael O. Sweeney, Kerry L. Lee, and Gervasio A. Lamas
Arrhythmia Monitoring Through Pacemakers • Response
Circulation, Oct 2003; 108: 109.

REVIEWS AND CHAPTERS:

1. Coromilas, J., Bigger, J.T., Jr., Gang, E.S., Zimmerman, J.M.:
Relationship Between Infarct Size and Ventricular Arrhythmias:
Cardiac Electrophysiology and Arrhythmias, Zipes, D.P. and Jalife, J.,
Grune and Stratton, Inc., Orlando, Florida, 1984
2. Reiffel, J.A., Ferrick, K., Zimmerman, J.M., Bigger, J.T. Jr.:
Electrophysiology Studies of the Sinus Node and Atria
Cardiovascular Clinics 161: 37-59, 1985
3. Reiffel, J.A., Coromilas, J., Zimmerman, J.M., Sponitz, H.M.:
Drug Device Interactions: Clinical Considerations:
Pace 8: 69-73, 1985
4. Zimmerman, J.M., Nieminski, K.: Atrial Fibrillation in Wolf -Parkinson White
Syndrome: Critical Care Nursing February, 1987

ABSTRACTS

1. Zimmerman, J.M., Bigger, J.T. Jr., Coromilas, J: Inefficacy of Flecainide in
Preventing Inducible Sustained Ventricular Tachycardia in a Canine
Model of Myocardial Infarction: Journal of the American College
of Cardiology 5: 391, 1985
2. Lerrick, K.S., Johnson, L.L., Zimmerman, J.M., Coromilas, J., et. al:
Measurement of Infarct Size with Spect and Imdium-111
Monoclonal Antimyosin Fab: Circulation 72: 1206, 1985.
3. Keller, A.M., Johnson, L.L., Lerrick, K.S., Zimmerman, J.M., et. al:
Measurement of Percentage of Myocardium Infarcted Using Single
Photon Emission Computed Tomography, Thallium-102 and
Indium-111 Monoclonal Antimyosin Fab: Journal of the American
College of Cardiology 7: 103, 1986.

4. Reiffel, J.A., Zimmerman, J.M., Morrison, J., Kaplan, M.D.:
Effet of Reperfusion on the Rate of Appearance of Creatine Kinase
MB Following Myocardial Infarction in Dogs:
American Federation For Clinical Research, January, 1987
5. Glotzer, T.V., Langfelder, D., Justo, R., Radoslovich, G., Zimmerman, J.:
Sotalol Dosing in Patients Who Have Paced Ventricular Rhythms.
European J Pacing and Electro., 6(1), 1996

RESEARCH ACTIVITY

1. Prinicipal Investigator: Global Utilization of Streptokinase and t-PA (GUSTO)
2. Principal Investigator: Global Use of Strategies to Open Occluded Arteries in Acute
Coronary Syndrome: Gusto IIB
3. Principal Investigator: Phase 1 U.S. Clinical Investigation of the Cardiac Pacemakers, Inc.
(CPI) ENDOTAK DSP Model 0090 Series Defibrillation lead system
4. Principal Investigator: Cardiac Pacemakers, Inc (CPI) VentakP2/ENDOTAK system
5. Principal Investigator: Medtronic Model 7202D and 7219D "JEWEL" PCD
(Pacer-Cardioverter- Defibrillator) system.
6. Principal Investigator: Phase 1 evaluation of the Medtronic JEWEL PCD System with the Model
6937 Superior Vena Cava (SVC) Defibrillation Lead.
7. Principal Investigator: Medtronic Model 4068 Pacemaker Lead Clinical Evaluation.
8. Principal Investigator: Phase 1 study of the Telectronic Guardian Model 4204 ICD
9. Principal Investigator: Pacemaker Selection in the Elederly (PASE).
10. Principal Investigator: Multicenter Unsustained Tachycardia Trial (MUST)
11. Principal Investigator: Mode Selection Trial in Sinus Node Dysfunction (MOST)
12. Principal Investigator: Intermedics Res Q Micron ACD System.
13. Principal Investigator: Spectranetics CVX 300: Excimer Laser Lead Removal Study
14. Principal Investigator: Phase 1 evaluation of the Medtronic Gem DR 7271 ICD
15. Principal Investigator: Sudden Cardiac Death in Heart Failure Trial (SCD-HeFT)
16. Principal Investigator: Phase 1 Evaluation of the Medtronic Insync ICD
17. Principal Investigator: Evaluation of the Guidant Companion Study: Comparison of Medical
Therapy, Pacing and Defibrillation in Heart Failure
18. Principal Investigator: Catheter Ablation versus Drug Therapy for Atrial Fibrillation Trial, CABANA