

BIOGRAPHICAL SKETCH

| NAME Peter H. Stone, M.D | | POSITION TITLE Associate Professor of Medicine | |
|---|----------------------------------|---|-------------------------------|
| EDUCATION/TRAINING | | | |
| INSTITUTION AND LOCATION | DEGREE <i>(if applicable)</i> | YEAR(s) | FIELD OF STUDY |
| Princeton University | A.B. | 1970 | English Literature |
| Cornell University Medical College | M.D. | 1974 | Medicine |
| Univ. of California, San Francisco | | 1974-1977 | Intern/Resident |
| Pacific Medical Center | | 1977-1979 | Cardiology Fellow |
| Harvard Medical School, Peter Bent Brigham Hospital | | 1979-1980 | Research Fellow in Cardiology |

A. Positions and Honors

Licensure and Certification: 1975 California Medical License; 1975 National Board of Medical Examiners; 1977 American Board of Internal Medicine, Diplomate; 1979 American Subspecialty Board of Cardiovascular Disease Diplomate; 1979 Massachusetts License Registration.

Academic Appointments: 1980-1982, Instructor in Medicine at the Brigham and Women's Hospital, Harvard Medical School, Boston; 1982-1983 Instructor in Medicine, Harvard Medical School, Boston; 1983-1991 Assistant Professor of Medicine, 1991- Associate Professor of Medicine, Harvard Medical School, Boston Honors: 1970, A.B. degree awarded cum laude; 1994-1997 Governor for United States, Int'l. Society for Holter and Non-Invasive Electrocardiography, 1997-Treasurer, Int'l Society for Holter and Non-Invasive Electrocardiography, 1995-1999 Chairman, DSMB, NHLBI Study, "Estrogen in the Treatment of Unstable Angina in Post-Menopausal

Women", 1997- 1999 President, AHA, Boston Division; 1997: Recipient, George W. Thorn Award for Outstanding Contribution to Clinical Education. Editorial Boards: 1984-1986 Cardiovascular Medicine; 1984-1990 New Perspectives in Cardiology: A Video Journal; 1987-1992 Associate Editor, Choices in Cardiology; 1993- Journal of Thrombosis and Thrombolysis; 1995- Section Editor, "Ischemia," Annals of Non-Invasive Electrocardiology; 1999- Section Editor "Ischemic Heart Disease", Current Opinion in Cardiology; 1999- Section Editor, "Coronary Artery Disease", Current Treatment Options in Cardiovascular Medicine; 2000- Editorial Board, Journal American College of Cardiology. Peer Reviewer for Journals: New England Journal of Medicine, Circulation, American Journal of Cardiology, Journal of American College of Cardiology, American Heart Journal.

B. Selected Peer-Reviewed Publications (condensed from a total of over 180 published manuscripts)

Sacks FM, Pasternak RC, Gibson CM, Rosner B, Stone PH for the Harvard Atherosclerosis Reversibility Project Group. The effect on coronary atherosclerosis of improving plasma cholesterol levels in patients with normal plasma cholesterol levels. *Lancet* 1994;344:1182-1186.

Stone PH, Thompson B, Anderson HV, Kronenberg MW, Gibson RS, Rogers WJ, Diver DJ, Thérroux P, Warnica JW, Nasmith JB, Kells C, Kleiman N, McCabe CH, Schactman M, Knatterud GL, Braunwald E. The influence of race, gender, and age on the natural history and management of patients with unstable angina and non-Q-wave myocardial infarction. *The TIMI III registry. JAMA* 1996;275:1104.

Verrier RL, Nearing BD, MacCallum G, Stone PH. Significant T-wave alternans during ambulatory ischemia in patients with stable coronary disease. *Annals of Noninvasive Electrocardiology*; 1996;1:113-120.

Stone PH, Chaitman B, McMahon RP, Andrews TP, MacCallum G, Sharaf B, Frishman W, Deanfield JE, Sopko G, Pratt C, Goldberg AD, Rogers WJ, Hill J, Proschan M, Pepine CJ, Bourassa MG, Conti CR, for the ACIP Investigators. The Asymptomatic Cardiac Ischemia Pilot (ACIP) Study. Relationship between exercise-induced and ambulatory ischemia in patients with stable coronary disease. *Circulation* 1996;94:1537-1544.

Stone PH, Chaitman BR, Forman S, Andrews TC, Bittner V, Bourassa MG, et al. Prognostic significance of myocardial ischemia detected by ambulatory electrocardiography, exercise treadmill testing, and resting electrocardiogram to predict cardiac events by 1 year (the Asymptomatic Cardiac Ischemia Pilot [ACIP] study). *Am J Cardiol* 1997;80:1395-1401.

Feldman CL, Stone PH. Intravascular hemodynamic factors responsible for progression of coronary atherosclerosis and development of vulnerable plaque, *Curr Opin Cardiol* 2000; 15:430-440.

Solomon DH, Stone PH, Glynn RJ, Ganz DA, Gibson MC, Tracy R. Use of risk stratification to identify patients with unstable angina likeliest to benefit from an invasive versus conservative management strategy. *J Am Coll Cardiol* 2001;38: 969-976.

Solomon DH, Stone PH, Glynn RJ, Ganz DA, Gibson MC, Tracy R, Avron J. Use of risk stratification to identify patients with unstable angina likeliest to benefit from an invasive versus conservative management strategy. *J Amer Coll of Cardiol* 2001; 38:967-77.

Feldman CH, Ilegbusi OJ, Hu Z, Nesto R, Waxman S, Stone PH. Determination of in vivo velocity and endothelial shear stress patterns with phasic flow in human coronary arteries: A methodology to predict progression of coronary atherosclerosis. *Amer Heart J* 2002;143:931-9.

Deedwania PC, Stone PH. Ambulatory Electrocardiographic Monitoring for Myocardial Ischemia. *Curr Prob Cardiol* 2001; 26: 673-728.

Verrier R, Nearing B, Stone PH. Optimizing Ambulatory ECG Monitoring of T-Wave Alternans for Sudden Arrhythmic Death Risk Assessment. *Cardiac Electrophysiology Review* 2002; 6:329-333.

Sharis PJ, Cannon CP, Rogers WJ, McCabe C, Murphy S, Gibson CM, Stone PH, Braunwald E. Predictors of Mortality, Coronary Angiography, and Revascularization in Unstable Angina Pectoris and Acute Non-ST Elevation Myocardial Infarction (the TIMI III Registry). *The Am J Cardiol* 2002; 90: 1154-1156.

Kinlay S, Timms T, Clark M, Karam C, Bilodeau T, Ridker PM, Rifai N, Carlson W, Lloyd-Jones DM, Johnstone M, Alexander S, Orav J, Stone PH, for the Vascular Basis Study Group. Comparison of effect of intensive lipid lowering with atorvastatin to less intensive lowering with lovastatin on C-reactive protein in patients with stable angina pectoris and inducible ischemia. *Am J Cardiol* 2002;89:1205-7.

Stone PH, Coskun AU, Kinlay S, Clark ME, Sonka M, Wahle A, Ilegbusi OJ, Yeghiazarians Y, Popma JJ, Orav J, Kuntz RE, Feldman CL. The Effect of Endothelial Shear Stress on the Progression of Coronary Artery Disease, Vascular Remodeling, and In-stent Restenosis in Man: An *In-vivo* 6-month Followup Study. *Circulation* 2003;108:438-444.

Desai A, Stone PH. Risk assessment for patients with unstable angina and non-ST-segment elevation myocardial infarction. *Curr Treat Opt in Cardiovasc Med* 2004;6:3-14.

Stone PH, Lloyd-Jones DM, Johnstone M, Carlson W, Rubenstein J, Creager M, Frei B, Sopko G, Clark ME, MacCallum G, Kinlay S, Orav J, Selwyn AP. The Vascular Basis for the Treatment of Myocardial Ischemia Study: Trial Design and Baseline Characteristics. *Am Heart J* 2004; (in press).