RESEARCH GRANTS AND PUBLICATIONS:

American Heart Association Fellow-in-aid Grant:

Evaluate the regional elasticity of the aorta and atherosclerotic modulation in a porcine model. (Dr. Douglas B. Vanfossen) 1993–1994

<u>Siemens-Pacesetter Grant:</u>

Study of the effect of variable pacing rate and AV delay on left ventricular filling in diastolic dysfunction. Dr. Charles J. Love) 1992–1994

Assessment of Regional Characteristic Impedance–IVUS Assisted Volumetric Determinations in a Porcine Model AFCR, Chicago, Poster Presentation 9–1994

Role of Tyrosine Concentration on H2 Antagonistic Effects in B16 Melanoma cells AACR, Philadelphia, Abstract Presentation, 5–1992

Dynamics of normal and stenotic epicardial coronary arteries at rest and with exercise with Dr. Jeffrey S. Schwartz. 1989–1991

Interaction of human herpes viruses with CNS cells in vitro with Dr. Nancy L. Cole. 1987–1988

PRESENTATIONS:

- 2002 The Cardiovascular Dysmetabolic Syndrome- CME Program Beta Blockers in Heart Failure Anitplatelet Therapy in ACS - "Are We Ready to Cure"- CME Program Total Dyslipidemia Treatment Use of Niacin in Dyslipidemia
- *2001* Update in Antiplatelet Treatment in ACS Lipid Intervention in Coronary Prevention
- 2000 Update on Hyperlipidemia and Medications to Manage

1998 Carotid Atherosclerosis/Endarterectomy State-of-the-art Review

1998 Beyond Cholesterol: Novel Risk Factors for ASHD

- **1997** Mitral Valve Prolapse Syndrome
- 1997 Role of Nuclear Cardiology in Daily Medical Practice
- 1996 Myocardial Perfusion Imaging
- *1996* Update on Hypertrophic Cardiomyopathy
- 1994 Intravascular Ultrasonography
- 1994 Pathogenesis of Acute Coronary Syndromes
- 1994 Diastolic Dysfunction and CHF
- 1993 Intra-coronary Stents
- 1993 Acute Aortic Dissection
- **1992** Issues in Hypertension
- 1992 ACE Inhibitors in Hypertension
- **1992** Balloon Valvuloplasty
- 1992 Role of Bypass Surgery in Acute Myocardial Infarction
- 1991 Myocardial Perfusion Agents
- 1991 Hypertrophic Cardiomyopathy
- Speakers Bureau / Consultant:

Bristol Meyers Squibb, Merck, Kos, and Glaxo SmithKline

PROFESSIONAL RECOGNITION:

- **1999** Member Strathmore's Who's Who (10–1999)
- 1999 Marquis Who's Who in Medicine and Healthcare 3rd Edition
- 1985 President's Gold Medal
- **1985** Kalinga Trophy for Academics
- 1985 M.R. Rao Trophy, Medical, Surgical, OB-GYN
- 1985 Lt. Col. O.P. Malhotra Gold Medal Medicine
- 1985 Maj. Gen. Basu Trophy Ophthalmology
- 1985 N.S. Jattar Award Surgery
- 1985 College Blues Squash
- 1984 R.H. Bhadkamkar Award Pathology
- **1984** Y.M. Bhende Award Pathology
- 1984 A.S. Patel Silver Medal Pharmacology
- 1984 M.M. Limaye Award Pathology
- 1984 G.R. Washikar Award Pathology and Microbiology
- 1982 Chief of Naval Staff Bronze Metal Physiology
- **1982** Chief of Army Staff Silver Medal Anatomy