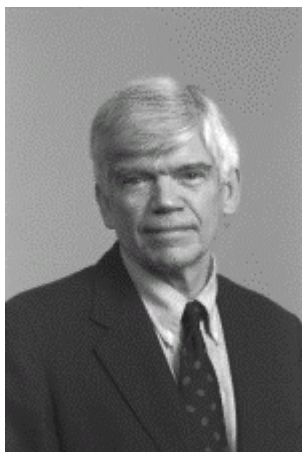


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CURRICULUM VITAE



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Education:

1953 B.A. *maxima cum laude* La Salle College, Philadelphia, PA
1957 M.D. University of Pennsylvania, Philadelphia, PA

Postdoctoral Training:

Internships and Residencies:

1957-1958 Intern in Medicine, Massachusetts General Hospital, Boston, MA
1958-1959 Assistant Resident in Medicine, Massachusetts General Hospital,
Boston, MA
1959-1960 Resident (Clinical Associate), National Heart Institute, Bethesda, MD

Research Fellowships:

1960-1963 Research Fellow, Laboratory of Cellular Physiology and Metabolism,
National Heart Institute, Bethesda, MD

Licensure and Certification:

1964 American Board of Internal Medicine, Diplomate
1970 Board of Registration of Medicine, Department of Health and Mental
Hygiene, State of Maryland
1970 Board of Registration in Medicine, Commonwealth of Massachusetts

Academic Appointments:

1968-1969	Assistant Professor of Medicine, Harvard Medical School, Boston, MA
1969-1975	Associate Professor of Medicine, Harvard Medical School, Boston, MA
1975-1981	Professor of Medicine, Harvard Medical School, Boston, MA
1981-1996	Jackson Professor of Clinical Medicine, Harvard Medical School, Boston, MA
1996-	Jackson Distinguished Professor of Clinical Medicine, Harvard Medical School, Boston, MA

Hospital Appointments:

1968-1971	Clinical Assistant in Medicine, Massachusetts General Hospital, Boston, MA
1968-1981	Chief, Endocrine Unit, Massachusetts General Hospital, Boston, MA
1971-1973	Assistant Physician, Massachusetts General Hospital, Boston, MA
1973-1975	Associate Physician, Massachusetts General Hospital, Boston, MA
1975-	Attending Physician, Massachusetts General Hospital, Boston, MA
1981-1996	Chief of the General Medical Services, Massachusetts General Hospital, Boston, MA
1990-1996	Physician-in-Chief, Massachusetts General Hospital, Boston, MA
1995-2002	Director of Research, Massachusetts General Hospital, Boston, MA

Other Professional Positions:

1963-1966	Member, Senior Research Staff, Laboratory of Metabolism, Section on Molecular Diseases, National Heart Institute, Bethesda, MD
1964-1966	Senior Surgeon, USPHS, Bethesda, MD
1966-1968	Head, Section on Polypeptide Hormones, Laboratory of Molecular Diseases, National Heart Institute, Bethesda, MD
1968-1975	Consultant, Intramural Programs, National Institute of Arthritis, Metabolism and Digestive Diseases, Bethesda, MD
1969-1978	Visiting Lecturer, Department of Nutrition and Science, Massachusetts Institute of Technology, Cambridge, MA
1978-	Professor of Medicine, Harvard-MIT Division of Health Sciences and Technology, Cambridge, MA

Visiting Professorships and Lectureships, 2000-present (Complete list, CV Addendum 1):

2000	Visiting Professor and Chairman Pro Tem, Northwestern University Medical School, Chicago, IL
2001	Visiting Professor, Department of Medicine, North Shore-Long Island Jewish Health System, Manhasset, NY

- 2001 Visiting Professor in Endocrinology, Johns Hopkins University School of Medicine, Baltimore, MD
- 2002 Invited Speaker, Rheumatology Update, Arthritis Foundation of Delaware, Wilmington, DE
- 2003 Visiting Professor in Endocrinology, Columbia University College of Physicians and Surgeons, New York, NY
- 2003 Invited Speaker, International Conference on Metabolic Bone Disease, Combined Australian & New Zealand Bone & Mineral Society and International Bone and Mineral Society Meeting, Cairns, Australia
- 2004 Keynote Speaker, Donation After Cardiac Death Symposium, Finger Lakes Donor Recovery Network, Rochester, NY
- 2004 Visiting Professor in Endocrinology (September to December), The William Harvey Research Institute, St. Bartholomew's Hospital and London University, London, England
- 2005 Louis B. Matthews Visiting Professor, Dartmouth-Hitchcock Medical Center, Hanover, NH
- 2006 Keynote Speaker, New Faculty Symposium, Case-Western Reserve University School of Medicine, Cleveland, OH
- 2007 Inaugural Rosalyn Yalow Lecture, 2nd New York Academy of Sciences Conference of Skeletal Biology and Medicine, Bronx VA Medical Center and Mt. Sinai School of Medicine, Bronx, NY
- 2007 Invited Speaker, 2007 EuroMedLab Congress, Amsterdam, The Netherlands
- 2007 Invited Speaker, Elios Seminar, University of Thessaloniki, Greece
- 2007 Invited Speaker, University of Alabama School of Medicine Parathyroid Hormone Related Proteins International Meeting, Pittsburgh, PA
- 2008 Invited Speaker, International Workshop on Primary Hyperparathyroidism, Lake Buena Vista, FL
- 2008 Invited Speaker, 3rd Annual Canadian Endocrine Update, McMaster University, Hamilton, Ontario, Canada
- 2008 Keynote Speaker, 3rd Annual Hypoparathyroid Association Patient Conference, Rockville, MD
- 2008 Invited Speaker, American Society for Bone and Mineral Research Annual Meeting, Montreal, Quebec, Canada
- 2008 Invited Speaker, Skeletal Clinical Studies Unit, National Institute of Dental and Craniofacial Research, National Institutes of Health, Bethesda, MD
- 2009 Visiting Professor, Department of Pharmacology and Chemical Biology, University of Pittsburgh School of Medicine, PA
- 2009 Invited Speaker, 3rd New York Academy of Sciences Conference of Skeletal Biology and Medicine, Bronx VA Medical Center and Mt. Sinai School of Medicine, Bronx, NY

Awards and Honors:

1956	Alpha Omega Alpha
1968	Ernst Oppenheimer Award, Endocrine Society
1968	Prize Andre Lichwitz
1978	Honorary Membership, Canadian Society of Endocrinology and Metabolism
1985	Honorary Fellow, Royal College of Physicians of Ireland
1986	Honorary Member, Japan Endocrine Society
1986-	Institute of Medicine Health Sciences Policy Board, 1987-90
1987	Fellow, American Association for the Advancement of Science
1987	William F. Neumann Award, American Society for Bone and Mineral Research
1989	Distinguished Graduate Award, University of Pennsylvania School of Medicine
1991	Fred Konrad Koch Award, Endocrine Society
1993	Doctor of Science, La Salle University, Philadelphia
1997	Distinguished Scientist Award, Clinical Ligand Society
1998	Doctor <i>Honoris Causa</i> , Katholieke University of Leuven, Belgium
2001	Biomedical Science Career Program Hope Award
2002	Robert H. Williams, M.D., Distinguished Chair of Medicine Award, Association of Professors of Medicine
2002	William Silen Lifetime Achievement in Mentoring Award, Harvard Medical School
2004	National Academy of Sciences

Major Committee Assignments:National and Regional:

1968-1972	Reproductive Biology Study Section, NIAMDD
1977-1978	NIAMDD Ad Hoc Review Panel, Diabetes, Endocrinology Training Grants and Program Projects
1978-1979	NIH Task Force on Endocrinology and Metabolism
1979-1982	NIAMDD Ad Hoc Review Panel, Diabetes, Endocrinology, Gastroenterology, and Nutrition Training Grants
1980-1982	Member, US-USSR Joint Working Group on Space Medicine
1982-1987	NIH National Arthritis, Diabetes, Digestive, and Kidney Disease Advisory Council
1983-1985	Ad Hoc Committee on Calcium Metabolism and its Disorders, Medical Research Council, Great Britain

1986	NIH Search Committee for Director of National Institute of Diabetes, Digestive and Kidney Diseases
1986	Chairman, Massachusetts Chapter, NIH Centennial Committee
1989	Co-Chairman, Gordon Conference on Peptides in 1990
1996	Co-organizer, Keystone Symposium on Bone, Cartilage and Collagen: Growth and Differentiation, Sante Fé, NM
2000-	Member, Board of Directors, Institute for Community Health, Cambridge Health Alliance (Chairman, Research Committee)
2002	Co-Chairman, Asymptomatic Primary Hyperparathyroidism: A Perspective for the 21 st Century, National Institute of Diabetes and Digestive and Kidney Diseases, National Institutes of Health, Bethesda, MD

Harvard Medical School and Harvard University Committees:

1973-1978	Preclinical Promotion Board
1975-1978	Musculoskeletal, Connective, and Epidermal Tissues Concentration Area Subcommittee
1976-1978	Standing Committee on the M.D.-Ph.D. Program, Harvard Medical School
1978-1981	Committee on Inter-Institutional Programs of the Harvard Medical School
1979-1981	The Genetics Search Committee; Chairman, Massachusetts General Hospital Subcommittee of the Harvard Medical School Genetics Committee
1979-1984	Subcommittee of Professors
1979-1981	Advisory Board to Harvard University Committee on Patents and Copyrights
1979-1996; 2002-	Advisory Committee on Faculty Prizes and Awards
1980-1984	Harvard University Standing Committee on Higher Degrees in Medical Sciences
1982-1986	New Pathway Planning Group, New Pathway Steering Committee
1985-1989	Chairman, Executive Committee of Medicine
1991-1996	Chairman, Executive Committee on Minority Faculty Development
1995-1999	Executive Council on Diversity
1995-2002	Partners Research Council
1996-	Executive Board of Directors, Biomedical Science Career Program
2001-	Academic Societies' Committee on Awards and Honors
2003-	Council of Distinguished Scholars
2004-	Committee on Assessment

Massachusetts General Hospital Committees:

1969-2003	Committee on Research (Chairman, 1976-1979)
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	Chairman, COR Subcommittee on Review of Grant Applications, 1971, 1972; Subcommittee on Research Colloquia, 1972-1996 (Chairman, 1972-1975); Subcommittee on Research Policy and Planning, 1974-1996
1976-2003	Executive Committee on Research Quality Review Committee, 1998-2000
1976-1979; 1981-1996	Hospital Committee
1976-1980	Task Force on Massachusetts General Hospital Relations with Industry
1977-1986;	
2000-2001	Warren Triennial Prize Committee (Chairman)
1978-1983	Patent Committee
1976-1979;	
1981-2002	General Executive Committee (Chairman, 1981-1983)
1981-1996	Committee on Senior and Non-Clinical Appointments
1981-1985	Dalton Fund Committee (Chairman, 1981-85)
1981-1986	Scientific Advisory Committee for the Department of Molecular Biology
2000-	Community Benefit Advisory Committee
2005-	Principal Clinical Experience Housestaff Program

Medical Services Committees:

1970-1996;	
2005-	Internship Selection Committee
1972-1996	Senior Advisory Committee
1981-1996	Clinical Advisory Committee
1981-1996	Medical Administrative Committee
1989-1996	Research Advisory Committee

Editorial Boards:

1968-1974	<u>Clinical Endocrinology</u>
1974-1977	<u>Endocrine Research Communications</u>
1979-1981	<u>Calcified Tissue International</u>
1985-1988	<u>Journal of Bone and Mineral Research</u>
1986-1999	<u>Medicine</u>
1991-1994	<u>Endocrinology</u>
1991-1994	<u>Current Opinion in Endocrinology</u>
1993-2006	<u>Endocrine Research</u>
2000-2003	<u>Endocrine Reviews</u>
2004-	<u>Proceedings of the National Academy of Sciences, Track II Editor</u>

Memberships, Offices, and Committee Assignments in Professional Societies:

1965-	Endocrine Society Member, Nominating Committee, 1975-1976; Future Programs Committee, 1980; President-Elect, 1986; President, 1987
1966-2000	American Society of Biological Chemists
1967-	American Society for Clinical Investigation
1968-	American Federation for Clinical Research
1968-1986; 1991-2000	International Conferences on Calcium Regulating Hormones Board Member and Executive Planning Committee, 1971-1979; Vice-President, 1980-1984
1973-2003	Association of American Physicians
1973-2000	Peripatetic Club
1973-1994	Aesculapian Club
1975-1996	The New York Academy of Sciences
1976-	Medical Exchange Club
1978-	American Society for Bone and Mineral Research Council Member, 1978; Archives Committee, 2002-2003
1979-	American Association for the Advancement of Science
1980-	Interurban Clinical Club
1981-2003	American College of Physicians
1981-1996	Association of American Medical Colleges
1981-1996	Association of Professors of Medicine
1981-2000	The Shop Club, Harvard University
1982-	American Academy of Arts and Sciences
1983-	Massachusetts Medical Society
1988-2002	Royal Society of Medicine, Great Britain

Major Research Interests:

1. Calcium and bone metabolism, parathyroid hormone, calcitonin, vitamin D.
2. Protein and polypeptide isolation and sequence analysis; peptide synthesis; radio-immunoassay and bioassay of peptide hormones.
3. Molecular biology of parathyroid hormone gene structure and function.
4. Peptide hormone metabolism.
5. Mode of action of peptide hormones; peptide hormone receptors; hormone structure/activity relations.

Teaching Experience:

1965-1968	Course Director and Lecturer, Mechanism of Hormone Action, Research Associate Training Program, National Institutes of Health
1969-1981	Course Director and Lecturer, Endocrine Section, Harvard Medical School/Massachusetts General Hospital Postgraduate Course in Internal Medicine
1969-1981	Attending Physician, Baker Medical Service, Massachusetts General Hospital
1969-1981	Director, Calcium Teaching Rounds, Massachusetts General Hospital
1970-1981	Program Director, NIH Institutional Training Program in Endocrinology and Diabetes, Massachusetts General Hospital
1972-	Lecturer, Musculoskeletal Section of Harvard Medical School Pathophysiology Course Course Director, 1973-1975
1972-1979	Lecturer, MIT/HST Endocrinology Course
1972-1980	Lecturer, Harvard Medical School Biological Chemistry Course
1974-1975	Attending Physician, Bulfinch Medical Service, Massachusetts General Hospital
1975-	Lecturer, Human Biology HST Course, Harvard Medical School
1975-1983	Lecturer, HMS/MGH Postgraduate Course in Rheumatology and Metabolism
1976-1983	Lecturer, Musculoskeletal Course, Tufts University School of Medicine
1979-1996	Attending Physician, Ambulatory Care Service, Massachusetts General Hospital
1980-	Attending Physician, Bigelow Medical Service, Massachusetts General Hospital
1986-1988	Lecturer, New Pathway Curriculum, Harvard Medical School
2004-	Lecturer, Tools of Human Investigation Course, Department of Medicine, Massachusetts General Hospital

Additional Clinical and Hospital Service Responsibilities:

1968-1981	Program Director, Endocrine Fellowship Training Program
1974-	Member, Endocrine Associates
1975-1981	Director, Hospital Endocrine Assay Laboratory
1984-1996	Program Director, Physician-Scientist Training Program

Grants and Other Funding (CV Addendum 2)**Corporate Affiliations** (CV Addendum 3)**Charitable Affiliations** (CV Addendum 4)