June 24, 1978

To be included in the Departmental Archives

W.T. Connell, Head of the Department of Pathology and Microbiology, 1895 - 1920

July 5, 1978

# Departmental Archives

# JAMES MILLER

Born: October 1, 1875

B.Sc., M.D. Edinburgh

D.Sc. Burmingham

F.R.C.P. Edinburgh, F.R.C.P. Canada, F.R.S.C.

1920 - October, Appointed Professor of Pathology

1946 - Resigned in the summer

Died on September 21, 1958

### CURRICULUM VITAE

John Drennan Hamilton Name:

Place & Date of Birth-Revelstoke, B.C., September 22, 1911

Education: M.D. Toronto, 1935

Certified specialist in Pathology and Bacteriology,

Royal College of Physicians and Surgeons

F.R.C.P.(C), 1955

Other Degrees - D.Sc. (Hon. Univ. of Lagos)

# Training:

# Academic & Hospital

Appointments:

1935-36 Rotating internship, Torongo General Hos

1936-37 Demonstrator in Pathology, U. of T.

1937-39 Demonstrator in Pathology, Cambridge Uni 1939-40 Assistant Resident in Pathology

Johns Hopkins Univ., Baltimore, Md.

1940-45 Canadian Army-Canada, England & Mediteri ean

No. 1 Research Lab. R.C.A.M.C.

1945-46 Assistant Professor of Pathology, McGill University, Montreal

1946-51 Professor and Head of Pathology, Queen's University, Kingston, Ontario

1951-61 Professor & Head of Pathology, U. of T.

1961-66 Dean, Faculty of Medicine, U. of T.

1966-76 Vice President Health Sciences, U. of T.

### Other Appointments:

1962-66 Member of Canadian Forces Medical Council 1965-69 Member, Board of Governors, Women's

College Hospital

1966-76 Member, Board of Trustees, Clarke Instit

1966-76. Member, Board of Trustees, Sunnybrook Ho 1967- Member, Board of Trustees, Toronto Gener

1968-75. Member, Addiction Research Foundation

# Scientific Societies

Canadian Association of Pathologists

Secretary 1949-51 President 1954-55

Canadian Medical Association

Canadian Physiological Society

Ontario Assoc. of Pathologists-President 51/52 Quebec Assoc. of Pathologists-Secty. 45-47

### Other Activities

Member, Administrative Committee of the Panamerican Federation of Associations of Medical Schools - 1969-72

Director, Army Medical Museum, Camp Borden, 1952-

Pathologist-in-Chief, Toronto General Hospital 1951-60

Medical Advisory Committee, National Research Council 1953-56, 1957-60 Member of the Board, Ontario Heart Foundation

and Chairman of the Medical Com. 1960-61

Oct/84.

#### CURRICULUM VITAE

NAME: MORE, Robert Hall

DATE OF BIRTH: December 16, 1912

STATUS: Married

CITIZENSHIP: Canadian

# CERTIFICATES, DEGREES, DIPLOMAS AND LICENSES:

1919 - 1931	Public and High Schools, Kitchener, Untario.
1939	M.D. University of Toronto, Toronto, Ontario.
1942	M.Sc, Pathology, McGill University, Montreal, Quebec.
1946	Certified Specialist in Pathology, Royal College of
	Physicians and Surgeons of Canada.
1961	Fellow of the Royal College of Physicians and Surgeons of
	Canada

### TRAINING:

- 1939 1940 Junior Intern, Toronto General Hospital, Toronto, Ontario.
- 1940 1942 Douglas Fellow, Pathology, McGill University, Montreal, Quebec.
- 1942 1943 Senior intern, Surgery, Toronto General Hospital. Fellow, Surgery, University of Toronto, Ontario.

1981

# HOSPITAL APPOINTMENTS AND ACADEMIC POSITIONS:

- 1943 1946 Lecturer, Pathology Department, McGill University,
  Montreal, Quebec. Prosecutor to the Royal Victoria Hospital.
- 1945 1946 Pathologist, Women's General Hospital, Montreal, Quebec.
- 1946 1947 Associate in Research, Pathology Department, Cornell University Medical College.
  Assistant pathologist, New York Hospital, N.Y.
- 1947 1949 Miranda Fraser Assistant Professor of Comparative Pathology, McGill University, Montreal, Quebec.
  - 1949 1950 Research, Memorial Hospital, N.Y.
- 1950 1951 Miranda Fraser Professor of Comparative Pathology, McGill University, Montreal, Quebec.
- Professor of Pathology, Queen's University, Kingston, Ont.
  Consultant Pathologist to the Ontario Hospital in Kingston.
  Consultant Pathologist to the Hotel-Dieu Hospital, St. Maryon-the-Lake Hospital, Department of Veteran's Affairs and the Kingston Military Hospital.
  - 1967 1978 Strathcona Professor of Pathology, McGill University.

    Consultant Pathologist to the Lakeshore General, Lachine
    General, St. Mary's, Montreal General, Montreal Children's
    and Jewish General Hospitals.

# HOSPITAL AND ACADEMIC ADMINISTRATIVE POSITIONS:

- 1951 1967 Professor and head of Department of Pathology, Queen's University, Kingston, Ontario.
  Pathologist-in-Chief, Kingston General Hospital.
- 1967 1976 Chairman of Department of Pathology, McGill University,
  Montreal, Quebec.
  Pathologist-in-chief, Royal Victoria Hospital, Montreal, Quebec.

# MEMBERSHIP IN SCIENTIFIC ASSOCIATIONS:

- 1946 American Association of Pathologists and Bacteriologists.
- 1949 American Society of Experimental Pathologists.
- 1950 Pathological Society of Great Britain and Ireland.
- 1951 Ontario Association of Pathologists.
- 1955 American Heart Society Council on Arteriosclerosis.
- 1956 International Academy of Pathology.
- 1956 Quebec Association of Pathologists.

# HONOURS, AWARDS & EXECUTIVE POSITIONS ON SCIENTIFIC ASSOCIATIONS

- 1954 1970 Council on Research and Professional Education of the Canadian Arthritis and Rheumatism Society.
- 1958 President, Ontario Association of Pathologists.
- u 1963 1966 Chairman of the Education Committee of the International Academy of Pathology.
- $_{\mathcal{V}}^{1963}$  1965 Chairman, Research Advisory Committee of the Canadian Heart Foundation.
  - 1967 President, International Academy of Pathology.
  - 1969 1970 Chairman, Scientific Committee on the Canadian Arthritis and Rheumatism Society.
- 1971 1972 North American Council Member of the International Academy of Pathology.
- 1974 1976 Chairman, the Federal Task Force Subcommittee (Manpower in Pathology).
- 1977 1979 Member of the Scientific Programme Committee of the American Heart Foundation.
- 1984 Honorary President of the Canadian Atherosclerosis Society.

Editorial Board, American Journal of Pathology.

Chairman, Programme Committee of the Canadian Association of Pathologists, 1984.

Duff, G.L. and Nore, R.H. Bilateral Cortical Necrosis of the Kidneys. Am. J. Ned. Sci., 201:428-450, 1941.

More, R.H. Bacterial endocarditis due to clostridium Welchii. Am. J. Pathol., 19:413-421, 1943.

Duff, G.L. and More, R.H. Methods of preparation and examination of neoprone casts of the renal arterial tree. J. Tech. Meth. Bull of the Int. Assoc. Med. Museums, 24:1-11, 1944.

More, R.H. The influence of the local application of the sulfathiazole on the incidence of the infections in surgical incisions. Surg., 17:22-31, 1945.

More, R.H., McMillan, G.C. and Duff, G.L. The pathology of sulfonaminde allergy in man. Am. J. Path., 22:703-735, 1946.

Baxter, H. and More, R.H. The effect of the local reduction of temperature on scald burns in the rat. Ann. Surg., 125:177-193, 1947.

Entin, H.A., Baxter, H. and More, R.H. Experimental and clinical studies of reduced temperatures in injury and repair in man. II. Effect of moderate cold and refrigeration on wound healing and regeneration of human skin. Plastic and Reconstr. Surg., 3, 1948.

More, R.H. adn McLean, C.R. Lesions of hypersensitivity induced in rabbits by massive injections of horse serum. Am. J. Pathol., 25:413-445, 1949.

More, R.H., Waugh, D. and Kobernick, S.D. Cardiac lesions produced in rabbits by massive injections of bovine serum gamma globulin. J. Exp. Med., 89:541-544, 1949.

McLean, C.R. and More, R.H. Effect of ammonium chloride on serum sodium chloride ratio in foreign serum arteritis in rabbits. Proc. Soc. Exp. Biol and Med., 71:684-687, 1949.

Kobernick, S.D. and More, R.H. Diabetic state with lipaemia and hydropic changes in the pancreas produced in rabbits by cortisone. Proc. Soc. Exp. Biol. and Med., 74:602-605, 1950.

More, R.H. and Duff, G.L. The renal arterial vasculature in man. Am. J. Pathol, 26:95-117, 1951.

More, R.H. Thrombo-emboli phenomena. Part of a Colloquimfrom the Royal Victoria Hosptial. Can. Med. Assoc. J. 1951.

More, R.H. and Kobernick, S.D. Arteritis, CArditis, Glomerulonephritis and bilateral renal cortical necrosis induced in rabbits: by injection of horse serum or bovine gamma globulin combined with killed Group A streptococci or Freund's Adjuvant. A.M.A. Arch. Pathol., 51:361-378, 1951.

More, R.H. and Kobernick, S.D. Observations on the role of the adrenal in the pathogenesis of cardiac valvulitis, necrotizing arteritis and glomerulonephritis produced in rabbits by foreign proteins; effect of ACTH, cortisone and cold on the lesions. Am. J. Pathol., 27:708-710, 1951.

Kobernick, S.D., DeVries, J.A. and More, R.H. Anaphylactic hypersensitivity induced in rabbit to foreign proteins in Freund's Adjuvant. Proc. Soc. Exp. Biol. & Med., 77:696-700, 1951.

More, R.H. and Waugh, D. Effects of exposure to cold and of dietary restriction upon globulin nephritis in rabbits. Proc. Soc. Exp. Biol. & Med., 79:593-597, 1952.

Waugh, D. and More, R.H. Experimental globulin glomerulonephritis in rabbits morphological and functional changes. J. Exp. Med., 95:555-570, 1952.

More, R.H., Crowson, C.N. and Frkovich, G. Glomerulotubular nephrosis correlated with hepatic lesions. A.M.A. Arch. Pathol, 60:63-94, 1955.

- I. A morphologic investigation of the changes of progressive autolysis in human, rabbit and rat tissues. PP. 63 - 72.
- II. Incidents and morphology of associated kidney and liver lesions in human autopsy material. PP. 73 - 84.
- III. Production of acute glomerulotubular nephrosis in the rabbit by means of hepatic surgery. PP. 85-94.

Martin, G.M. and More, R.H. Pulmonary hyaline disease of infants. Can. Med. Assoc. J., 73:273-277, 1955.

More, R.H. The relation of immunology and neoplasia. Can. Cancer Conf., 1:267-270, 1955.

Movat, H.Z. and More, R.H. Morphologic evidence for the hypersensitive pathognesis of collagen disease and its experimental counterpart. First Can. Conf. on Res. in Rheum. Dis., pp. 67-75, 1955.

More, R.H., Movat, H.Z. and Haust, M.D. Role of mural fibrin thrombi of the aorta in genesis of arteriosclerotic plaques - report of two cases. A.M. Arch. Pathol., 63:612-620, 1957.

Movat, H.Z. and More, R.H. The nature and origin of fibrinoid, Am. J. Clin. Pathol., 28:331-353, 1957.

More, R.H. and Movat, H.Z. The significance of plasma cells in the lesions of acute polyarteritis. J. Path. & Bact, 125:127-132, 1958.

Movat, H.Z., More, R.H. and Haust, M.D. The diffuse intimal thickening of the human aorta with aging. Am. J. Pathol., 34:1023-1037, 1958.

Movat, H.Z., Haust, M.D. and More, R.H. The morphologic elements in the early lesions of arteriosclerosis. Am. J. Path, 35:93-101, 1959.

Haust, M.D., More, R.H. and Movat, H.Z. The mechanism of fibrosis in arteriosclerosis. Am. J. Pathol., 35:266-273, 1959.

More, R.H. and Movat, H.Z. Character and significance of the cellular response in the collagen diseases and experimental hypersensitivity. Lab. Invest., 8:873-889, 1959.

More, R.H. and Movat, H.Z. Cellular and intercellular changes in the arthus phenomenon. A.M.A. Arch. Pathol., 67:679-693, 1959.

Kovernick, S.D. and More, R.H. The pathogenesis of lesions produced in rabbits by administration of foreign serum proteins. I. The effct of cold, ACTH and cortisone on lesions of heart, kidneys and arteries. Lab. Invest., 8:777-798, 1959.

Movat, H.Z., More, R.H. and Wolochow, D. Cellular and intercellular changes after mechanical, chemical or radiation injury of connective tissue. Br. J. Exp. Pathol., 91:97-104, 1960.

Haust, M.D. and More, R.H. The thrombotic basis of arteriosclerosis. The Heart Bulletin, 9:90-92, 1960.

Robertson, D.M., More, R.H. Structure of Glomerular Axial Region in Normal and Nephritic Rabbits. Am. Arch.Path. 72:331, 1961

Haust, M.D., More, R.H. and Movat, H.Z. The role of smooth muscle cells in the fibrogenesis of arteriosclerosis. Am. J. Pathol., 37:377-389, 1960.

More, R.H. and Haust, M.D. Atherogenesis and plasma constituents. Am. J. Pathol., 38:527-537, 1961.

Movat, H.Z., More, R.H. adn Wolochow, D. Injury and reactivity of articular connective tissue of the rabbit after administration of foreign protein. Am. J. Clin. Pathol., 35:97-104, 1961.

More, R.H. and Haust, M.D. The role of thrombosis in occlusive disease of coronary arteries - reproduced from anticoagulants and fibrinolysins. PP. 143-153, MacMillan of Canada, 1961.

Robertson, D.M. and More, R.H. Structure of glomerular axial region in normal and nephritic rabbits. A.M.A. ARch. Pathol., 72:331-342, 1961.

More, R.H. A concept of a Pathology Institute. Can. Med. Assoc. J., 88:438-442, 1963.

Boyd, W.M., More, R.H., Lendrum, A.C., Stout, A.P., Carr, D.H., Pearse, A.G.E., van Noorden, S., Morgan, C., Rifkind, R.A., Rose, H.M., Fitzgerald, P.J. and Vazquez, J.J. International Symposium on Pathology. Can. Med. Assoc. J., 88:435-487, 1963.

Haust, M.D., Rowsell, H.C., Laing, W.N., Mustard, J.F. and More, R.H. Morphogenesis of naturally occurring arteriosclerotic lesions in the pig's aorta and the alterations resulting from butter feeting. (P) Circulating, 28:659, 1963.

Haust, M.D. and More, R.H. Significance of smooth muscle cell in atherogenesis - evolution of the atherosclerotic plaque. University Chicago Press, pp. 51-63, 1964.

Haust, M.D., Wyllie, J.C. and More, R.H. Atherogenesis and plasma constituents. I. Demonstration of fibrin in the white plaque by the fluorescent antibody technique. Am. J. Pathol., 44:255-267, 1964.

Wyllie, J.C., More, R.H. and Haust, M.D. Demonstration of fibrin in yellow aortic streaks by the fluorescent antibody technique. J. Path & Bact., 88:335-338, 1964.

More, R.H., Balis, J.U., Haust, M.D. and More, R.H. Electron microscopic studies studies in human artherosclerosis. Cellular elements in aortic fatty streaks, Exp. Molec. Pathol., 3:511-525, 1964.

Wyllie, J.C., More, R.H. and Haust, M.D. The fine structure of normal guinea pig synovium. Lab. Invest., 13:1254-1263, 1964.

Wyllie, J.C., More, R.H. and Haust, M.D. Electron microscopy of epidermal lesions elicited during delayed hypersensitivity. Lab. Invest., 13:137-151, 1964.

Haust, M.D. and More, R.H. Spontaneous lesions of the aorta in the rabbit - comparative atherosclerosis. Hoeber Medical Division, Harper & Row Publishers, pp. 255-275, 1965.

Haust, M.D., Wyllie, J.C. and More, R.H. Electron microscopy of fibrin in human atherosclerotic lesions. Immunohistochemical and morphological identification. Exp. & Molec. Pathol., 4:205-216, 1965.

Haust, M.D. and More, R.H. Electron microscopy of connective tissue and elastogenesis. In, Monograph of International Academy of Pathology on Physiology and Pathology of Connective Tissues. B. Wagner and D.E. Smith, eds, Williams & Wilkins Co., Baltimore, 1965.

Haust, M.D., More, R.H., Bencosme, S.A. and Balis, J.U. Elastogenesis in human aorta: an electron microscopic study. Exp. & Molec. Pathol., 4:508-525, 1965.

Haust, M.D., Choi, J., Wyllie, J.C. and More, R.H. Demonstration of albumin in human atherosclerotic lesions by the fluorescent antibody technique. Circulation, 32:17, 1965.

Choi, J., More, R.H., Haust, M.D. and Wyllie, J.C. Evaluation of episodic atherosclerotic lesions in human coronary arteries. Circulation, 32:5, 1965.

Wyllie, J.C., Haust, M.D. and More, R.H. The fine structure of synovial lining cells in rheumatoid arthritis. Lab. Invest., 15:519-529, 1966.

Haust, M.D. and More, R.H. L'organisation du tissue conjonctif et l'élastogénèse. Extrait du Laval Médical, 37:551-557, 1966.

Haust, M.D., Wyllie, J.C. and More: R.H. Electron microscopic observations on certain dense bodies in fibroblasts, synovial and endocardial cells. Revue Canadienne de Biologie, 25:117-127, 1966.

Haust, M.D. and More, R.H. Morphological evidence of different modes of "secretion" of connective tissue precursors by smooth muscle cells. An electron microscopic study. Am. J. Pathol., 48:15a-16a, 1966

More, R.H. Depth in training n academic pathology including teaching and research. Can. Med. Assoc. J., 98:953-957, 1967.

Haust, M.D. and More, R.H. Electron microscopy of connective and elastogenesis. The connective tissue. Int. Acad. Pathol. Mono., 7:352-376, 1967.

Choi, J.H., More, R.H., Wyllie, J.C. and Haust, M.D. Electron microscopic studies on fibrinoid, Laval Médical, 39:30-34, 1968.

Hüttner, I., Rona, G., Theodosis, D. and More, R.H. Ultrastructural studies on myocardial fibrin deposition in experimental hypertension, myocardiology: recent advances in studies on cardiac structure and metabolism. Proc. 3rd Ann. Meeting of the International Study Group for Research in Cardiac Metabolism. University Park Press, Baltimore, pp. 376-385, 1970.

Hüttner, I., More, R.H. and Rona, G. Fine structural evidence of specific mechanism for increased endothelial permeability in experimental hypertension. Am. J. Pathol., 61:395-412, 1970.

Hüttner, I., Rona, G. and More, R.H. Fine structural correlates of endothelial permeability in vascular fibrinoid injury. In, Immune Reactions and Experimental Models in Rheumatic Diseases. A. Gordon, ed., Proc. 4th Canadian Conf. on Research in the Rheumatic Diseases. University of Toronto Press, pp. 179-188, 1970.

Hüttner, I., Rona, G. and More, R.H. Fibrin deposition with cardiac muscle cells in malignant hypertension - An electron microscopic study. Arch. Pathol. (Chicago), 91:19-28, 1971.

Sumiyoshi, A., More, R.H. and Weigensberg, B.I. Aortic fibrofatty type atherosclerosis from thrombus in normalipidemic rabbits. Atheroscl., 17:, 1972.

Haust, M.D. and More, R.H. Development of modern theories on the pathogenesis of atherosclerosis. In, The Pathogenesis of Atherosclerosis, R.W. Wissler and J.C. Geer eds., The Williams and Wilkins Company, Baltimore, 1972.

Hüttner, I., Boutet, M. and More, R.H. Studies on protein passage through arterial endothelium. I. Structural correlates of permeability in rat arterial endothelium. Lab. Invest., 28:672-677, 1973.

Hüttner, I., Boutet, M. and More, R.H. Studies on protein passage through arterial endothelium. II. Regional differences in permeability to fine-structural protein tracers in arterial endothelium of normotensive rats. Lab. Invest., 28:678-685, 1973.

Weigensberg, B.I., More, R.H., Mullen, B. and Sumiyoshi, A. Comparative mass and lipid accumulation of fibrofatty type atherosclerotic lesions evolving from thrombus in normolipidemic and hyperlipidemic rabbits. Circulation, 12:255, 1973.

Rona, G., Hüttner, I. and More, R.H. Fibrin as a natural tracer in cardiac muscle cell injury. In, Present Status of Thrombosis. Its Pathophysiology, Diagnosis and Treatment. R. Losito and F.K. Schattauer, eds., Verlag, Stuttgard-New York, pp. 21-23, 1973.

Weigensberg, B.I., Mullen, B., Sumiyoshi, A., Senikas, V., Creatchman, T., Mok, A., Davis, S., Friedlander, S., Latchem, S. and More, R.H. Effect of Hypercholesterolemia on thrombosis in rabbits. Thrombosis Res., 2:451, 1973.

Hüttner, I., Boutet, M., Rona, G. and More, R.H. Studies on protein passage through arterial endothelium. III. Effect of blood pressure levels on the passage of fine-structural protein tracers through rat arterial endothelium. Lab. Invest., 29:536-546, 1973.

Rona, G., Hüttner, I., and More, R.H. Fibrin as a natural tracer in cardiac muscle cell injury. Thromb. Diath. Hemorrh., 56:21-33, 1973.

Weigensberg, B.I., More, R.H., Sumiyoshi, A. and Mullen, B. Effects of a surfactant on thromboatherosclerosis and cholesterol atherosclerosis. Exp. Mol. Pathol., 20:154-167, 1974.

More, R.H. Definition of early human lesions - Morphology and histochemistry. Atherosclerosis III, Proc. 3rd Int. Symp., G. Schettler and A. Weizel, eds, Springer-Verlag, Berlin, pp. 1-3, 1974.

Weigensberg, B.I. and More, R.H. Lipid profile in the evolution of experimental atherosclerotic plaques from thrombus. Lab. Invest., 33:43-50, 197

Weigensberg, B.I. and More, R.H. The uptake of cholesterol by organizing thrombi. Int. Workshop Conf. on Atherosclerosis. Plenum Press.

Jellinek, H., Hüttner, I. and More, R.H. Characteristics and fate of vascular fibrin deposition: An electron microscopic study of hyalinosis. Exp. Mol. Pathol., 26:401-414, 1977.

Weigensberg, B.I. and More, Robert H. Effects of a surfactant on thromboatherosclerosis and cholesterol atherosclerosis. j Experimental and Molecular Pathology 20:154-167, 1974.

Weigensberg, B.I. and More, R.H. Uptake of labelled cholesterol by organizing thrombi. Int. Workshop Conference on Atherosclerosis. Manning and Haust, eds, Plenum Publishing Corporation, Part V, pp. 1-6, 1977.

More, R.H., Gotlieb A. and Weigensberg, B.I. Smooth muscle all changes of media underlying experimental arterial thrombosis. Proc. Bioch. Pharmacol., 14:31-34, 1977.

Lough, J.O., More, R.H., Weigensberg, B.I. Reduction of cholesterol atherosclerosis by blocking lysine amino groups of LDL. Canadian Congress of Laboratory Medicine. Toronto 1981.

Weigensberg, B.I., More, R.H., Lough, J.O. Effects of blocking LDL lysine E amino groups on cholesterol atherosclerosis in rabbits. International Symposium on Atherosclerosis. Berlin 1982.

Weigensberg, B.I., Lough, J., More, R.H. Biochemistry of atherosclerosis produced by cholesterol feeding, thrombosis and injury. Experimental and Molecular Pathology 37: 175-192, 1982.

MORE, R.H. Page 11A

# PUBLICATIONS:

Weigensberg, B.I., Lough, J., More, R.H., Rabbani, S.N. Hydroxyurea effects on the organization of the white mural non-occlusive thrombus. Thrombos. Haemostas.  $\underline{50}$ :377, 1983.

Weigensberg, B.I., Lough, J., More, R.H., Pugash, E., Peniston, C. Effects of estradiol on cell proliferation in myointimal thickenings from catheter injury and in organizing white mural non-occlusive thrombi. In Press Atherosclerosis.

More, R.H. The relation of the lesions of hypersensitivity to the collagen diseases. Am. J. Pathol., 26:702-704, 1950.

Kobernick, S.D., DeVries, J.A. and More, R.H. state of hypersensitivity nduced in rabbits to foreign serum protein in Freund's adjuvant. Fed. Proc., Vol. 10, Part I, 1951.

Waugh, D. and More, R.H. Acute diffuse glomerulonephritis inman and in experimental animals. A comparison. Am. J. Pathol., 27:758-759, 1951.

Movat, H.Z. and More, R.H. Morphologic and histochemical studies on the development and progression of arteriosclerosis. Circ., Vol. 12, 1955.

More, R.H. and Movat, H.Z. Morphologic evidence of hypersensitive pathogenesis of the lesions of experimental hypersensitivity and the collagen diseases. Am. J. Pathol., 31:565, 1955

Movat, H.Z. and More, R.H. The nature and origin of fibrinoid. Am. J. Pathol., 32:614-615, 1956

Haust, M.D., Movat, H.Z. and More, R.H. Morphologic evidence and significance of permeation in the genesis of arteriosclerosis. Circ., 16:496, 1957.

Haust, M.D., Movat, H.Z. and More, R.H. The pathogenetic significance of the various cells in the arthus, passive arthus and local primary immune response. Am. J. Pathol., 33:627, 1957.

Movat, H.Z. and More, R.H. Cellular and intercellular reactions in experimentally allergic arthritis and carditis. Am. J. Pathol., 33:165, 1957.

More, R.H. and Movat, H.Z. Cellular and intercellular reactions in experimental allergic arthritis. IX Int. Cong. Rheumatic Diseases, p. 145, 1957.

More, R.H. and Movat, H.Z. The nature and origin of fibrinoid in subcutaneous nodules of rheumatoid arthritis and rheumatic diseases, p. 23, 1957.

Haust, M.D., More, R.H. and Kipkie, G.F. The application of Tetrahydrofuran (THF) to necropsy and surgical pathology tissue. Am. J. Pathol., 34:596, 1958.

Haust, M.D. and More, R.H. New functional aspects of smooth muscle cells. Circ., 20:974, 1959.

More, R.H. and Haust, M.D. Thrombotic and inflammatory origin or arteriosclerosis. Circulation, 20:974, 1959.

More, R.H. and Haust, M.D. Pathogenesis of oatheroma. Circulation, 22:656, 1970.

Haust, M.D. an More, R.H. Atherogenesis and its relation to blood proteins. Am. J. Pathol., 36:747, 1960.

More, R.H., Balis, J.U., Bencosme, S.A. and Haust, M.D. Electron microsope study of the leastic tissue in human aortas. Fed. Proc., 21:121, 1962.

Haust, M.D., Balis, J.U. and More, R.H. Electron microscopic study of intimal lipid accumulations in human aorta ad their pathogenesis. Circulation, 26:656, 1962.

More, R.H., Rowsell, H.C., Laing, W.N., Mustard, F.J. and Haust, M.D. The influence of butter feeding on the morphology of spontaneous focal lesions of pig's aorta. Fed. Proc., 22:161, 1963.

Laing, W.N., Rowsell, H.C., Mustard, F.J., More, R.H., and Haust, M.D. Spontaneous focal lesions of pig's aorta. Lab. Invest., 12:864, 1963.

Haust, M.D., Wyllie, J.C. and More, R.H. Electron microscopic demonstration of fibrin with ferritin-conjugated antibody in early fatty lesions of human atherosclerosis. Circulation, Vol. 30, Supp. III, p. 13-14, 1964.

Haust, M.D., Wyllie, J.C. and More, R.H. Ultrastructure and functional aspects of guinea pig synovium. Fed. Proc., 23:441, 1964.

Choi, J.H., More, R.H., Wyllie, J.C. and Haust, M.D. A study of Alum-Albumin granuloma by the fluorescent antibody technique. Lab. Invest., 14:568, 1965.

Hüttner, I, More, R.H., Rona, G. and Jellinek, H. Diversity of fibrin ultrastructure in experimental vascular fibrinoid. Lab. Invest., 20:588, 1969.

Hüttner, I., Rona, G. and More, R.H. Fibrin deposition within cardiac muscle cells inexperimental malignant hypertension — An electron microscopic study. Am. J. Pathol., 59:74a, 1970.

Hüttner, I. and More, R.H. Ultrastructural evidence for specific endothelial permeability in experimental hypertension. Fed. Proc., 29:488, 1970.

Hüttner, I., More, R.H. and Jellinek, H. Vascular hyalinosis resulting from fibrinoid change - An electron microscopic study. Lab Invest., 22:501-502, 1970.

Hüttner, I., More, R.H., Rona, G. and Jellinek, H. Mechanism of increased transport in arterial endothelium during experimental hypertension. Lab. Invest.

Hüttner, I., Rona, G. and More, R.H. Ultrastructural studies on the mechanism of increased vascular permeability in the myocardium in experimental malignant hypertension. Circ. Res.,

Hüttner, I., Boutet, M. and More, R.H. The effect of pressure on the passage of fine-structural protein tracers through arterial endothelium. 11th Ann. Meeting of the American Society for Cell Biology, p. 134, 1971.

Hüttner, I., Boutet, M. and More, R.H. Passage of fine-structural protein tracers through arterial endothelium during periods of catecholamine and mechanically induced high and low blood pressure. Am. J. Pathol., 66:46a, 1972.

Hüttner, I., Boutet, M. and More, R.H. Quantitative in vitro model for the passage of fine-structural protein tracers through arterial endothelium. Fed. Proc., 31:621, 1972.

More, R.H., Sumiyoshi, A. and Weigensberg, B.I. Thromboatherosclerosis in normolipidemic rabbits. Am. J. Pathol., 66:51, 1972.

Weigensberg, B.I., More, R.H., Sumiyoshi, A. and Mullin, B. Evolution of the lipid profile of thrombo-artherosclerotis lesions in normolipidemic rabbits. Lab. Invest., 26:495, 1972.

Huang, S.N., Sumiyoshi, A., Weigensberg, B.I. and More, R.H. Evolution of aortic thrombus to fibrofatty atherosclerotic lesion in normolipidemic rabits. Circulation, 46:265, 1972.

Weigensberg, B.I., More, R.H., Sumiyoshi, A. and Huang, S.N. Lipids of fibrofatty atherosclerotic lesion eevolving from mural throbmus in normolipidemic rabbits. Circulation, 46:278, 1972.

More, R.H., Huang, S.N., and Weigensbeg, B.I. The production of an advanced experimental atherosclerotic lesion. Clin., Res., 20:911, 1972.

Weigensberg, B.I., More, R.H., Sumiyoshi, A. and Mullen, B. Effects of a surfactant on two types of atherosclerosis. Fed. Proc., 32:856, 1973.

Hüttner, I., Boutet, M. and More, R.H. Correlation between blood pressure levels and passage of fne structural ptorein tracers through arterial endothelium. Clin. Res., 20:909, 1973.

Weigensberg, B.I., Huang, S.N., Sumiyoshi, A. and More, R.H. Aortic fibrofatty type atherosclerosis from thrombus in normalipidemic rabbits. Proc. of the Third International Symposium on Atherosclerosis. Abstract 173, 1973.

Weigensberg, B.I., Sumiyoshi, A., Mullen, B. and More, R.H. Evans blue uptake by catheter injured aortae in cholesterol fed rabbits protected by an anti-atherogenic surfactant. Am. j. Pathol., 75, 1974.

Weigensberg, B.I. and More, R.H. Cholesterol uptake by organizing thrombus. Circ. 50:92, 1974.

Weigensberg, B.I. and More, R.H. Fibrofatty type atherosclerosis developing from thrombus in rabbits with simulated human serum lipid levels. Fed. Proc., 34:247, 1975.

More, R.H., Hüttner, I., and Boutet, M. Structural correlates of endothelial permeability in various regions of rat large arteries. In, Atherosclerosis III, G. Schettler and A. Weizel eds, Springer-Verlag, New York, p. 857, 1974.

Rona, G., Hüttner, I. and More, R.H. Protein passage through endothelium of large rat arteries during catecholamine and mechanically induced high and low blood pressures. In, Atherosclerosis III, G. Schettler, and A. Weizel eds., Springer-Verlag, New York, p. 860, 1974.

Weigensberg, B.I., Gotlieb, A. and More, R.H. Studies of cell proliferation in organizing thrombi by means of H<sup>3</sup> thymidine radio-autography. Proc. of the 4th Hungarian Arteriosclerosis Conf., 1976.

Weigensberg, B.I., Gotlieb, A. and More, R.H. H<sup>3</sup> thymidine labelling of the proliferating cells of aortal thromboartherosclerotic lesions in normolipidemic rabbits. Am. J. Pathol., 86:52, 1977.

Weigensberg, B.I., Gotlieb, A., Lough, J. and More, R.H. Variation of DNA, collagen and lipid during hte evolution of advanced fibrofatty type atherosclerotic lesion from white mural thrombus. Fed. Proc., 36:1161, 1977.

Weigensberg, B.I., Rabinovitch, J., More, R.H. and Gotlieb, A. Cell proliferation and DNA synthesis in organizing white mural, non-occlusive aortic thrombus in rabbits. Thrombosis and Hemostasis, 38:154, 1977.

Weigensberg, B.I. and More, R.H. Thromboartherosclerosis in the aortae of rabbits. Proc. of American Heart Association Workshop, 1977.

More, R.H., Lough, J. and Weigensberg, B.I. Effects of drugs on DNA synthesis and cell proliferation in myointimal thickenings resulting from catheter injury. Fed. Proc., 37:389, 1978.

More, R.H., Lough, J. and Weigensberg, B.I. Cell proliferation and DNA synthesis in various types of atherosclerotic lesions in rabbits. Am. Soc. for the Study of Arteriosclerosis, 1978.