

William G. Tucker, M.D.
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Charlottetown, P.E.I. Canada C1A3S4

Curriculum Vitae

EDUCATION

B.Sc. Mount Allison University, Sackville,
N.B. Canada

Major: Mathematics & Physics

M.D., C.M. 1958 Queen's University, Kingston, Ont.,
Canada

POST GRADUATE TRAINING

Internship- 1958 Akron City Hospital, Akron, Ohio
1959

Medical Resident-1959 Henry Ford Hospital, Detroit, MI
1960

Medical Resident- 1961-1962 Royal Canadian Force Hospital
HMCS Stadacona

Medical Resident- 1962 Henry Ford Hospital, Detroit, MI
1962

Associate Chief Henry Ford Hospital, Detroit, MI
Resident Physician- 1963

Chief Resident Physician- 1964 Henry Ford Hospital, Detroit, MI

POSITIONS

General Practice 1960 - 1961	Halifax, Nova Scotia
Associate Physician 1965 - 1969 Henry Ford Hospital	Division of Oncology, Detroit, Mi
Director, Midwest Oncology Center - 1969 - 1977 Borgess Hospital, Kalamazoo, MI	
Medical Chairman, American Cancer Society - 1974 - 1976 County Unit	Kalamazoo Michigan Division
Member of Uterine Task Force American Cancer Society 1973 - 1976	
Principal Investigator, Southwest Oncology Group 1969 - 1977 6723 Bertner Drive, Houston, Tx.	
Chairman, Uterine Task Force Comm. American Cancer Society 1973 - 1976	Kalamazoo County Unit
Board of Directors, American Cancer Society 1974 - 1976	Michigan Division
Clinical Assistant Professor 1975 - 1980	Michigan State University
Chief of Department of Medicine 1972 - 1974	Borgess Hospital, Kalamazoo, Mi.
Member, Board of Directors Provincial House Inc. 1977 -	Lansing, Mi.

1979

Chief of Medicine 1977 - Provincial Hospital- Lansing,
Mi. 1979

Excutive Committee, Michigan
Society of Clinical Oncology
1975 - 1979

Adjunct Professor of Western Michigan University
Medicine
1974 - 1981

Principal Investigator, Evansville, In.
Mead Johnson Pharmaceutical company
1975 - 1981

Principal Investigator
Federal Drug Administration
Ifosfamide 1978 - 1995

OncoTech Pharmaceutical Research Corp. Lansing, Mi.
President 1980 - 1984

OncoTech Development Corp. Lansing, Mi.
Vice President, Medical Research
1984 - 1987

Private Practice - Internal Lapeer, Mi.
Medicine, Oncology and
Hematology 1987 - 1995

HONORS AND SOCIETIES

Founding Member - American Society of Clinical Oncology

Founding Member - Detroit Cancer Club

Founding Member - The International Association for the Study of Lung
Cancer

Founding Member - Michigan Society of Clinical Oncology

Elected - American Men of Science, 1976, re-elected 1980

Member Service Committee - American Cancer Society Michigan Division

Oncology Consultant - American Cancer Society - Ingham County Division

ABSTRACTS AND PRESENTATIONS

Tucker, William G., Burrows, John H., Brownlee, Robert W., and Talley, Robert W.:

Preliminary Evaluation of Cytosan, Oncovin, and 5 - Fluorouracil in various solid tumors.

Presented Annual Meeting of the American Society of Clinical Oncology, 1966.

Talley, R. W., O'Bryan, R.M., and Tucker, W.G.,: Cytosine Arabinoside: Clinical

Pharmacology and Human Antineoplastic Effects. Proc. IX th International Cancer Congress, Tokyo, Japan, 1966 (Abstract)

Brownlee, Robert W., Tucker, William G., Stott, Phillip B., and Talley, Robert W.: Clinical

Experience with Cytosine Arabinoside, Administered Intrathecally to Thirteen Patients with Demonstrable Cerebral Metastases. Presented Annual Meeting, American Society of Clinical Oncology, 1968.

Sears, Mary E., Tucker, William G., Coltman, Charles A., and Bonnet, John:

(Southwest Oncology Group Writing Committee) Effectiveness of Various Dosage Schedules of Methotrexate in Advanced Breast Carcinoma. American Society of Clinical Oncology, March 22, 1969.

Tucker, W.G., Talley, R.W., Brownlee, R.W.: Experience in the Treatment of Malignant Melanoma Over a Twenty Year Period. American Society of Clinical Oncology, March 1969. (Abstract)

Tucker, W.G., Talley, R.W., Brownlee, R.E.: Experience in the Treatment of Metastatic Brain Lesions with Intrathecal Cytosine Arabinoside. American Society of Clinical Oncology, April 1973.

Stott, P.B., Zelkowitz, L., Tucker, W.G.: Combination Chemohormonal Therapy for Disseminated Breast Carcinoma. Minerva Oncologica, Iss. I, pp 141, Sept. 1973.

Gunale, S., Stott, P., Huang, A., Zelkowitz, L., Kukrika, M., and Tucker, W.G.: Effects of Nitrogen Mustard and Splenectomy on Mouse Bone Marrow colony Formation In Vitro. American Society of Clinical Oncology, April, 1974. (Abstract)

Tucker, W.G.: A Practical Method of Subjective Evaluation. American Society of Clinical Oncology, April, 1974. (Abstract)

Tucker, W.G.: Ifosfamide in Treatment of Lung Cancer. National Cancer Institute, New Agent's Meeting, February, 1975. (Presented)

Tucker, W.G., Lord, R.S.: Clinical Experience with Ifosfamide in the Treatment of Lung Carcinoma. Second National Hellenic Congress of Oncology, Athens, Greece, May, 1975. (Abstract and Presented)

Tucker, W.G., Stott, P.B., Zelkowitz, L.: The Treatment of Breast Cancer by Combination Chemo-Hormonal Therapy - a Randomized Study. Proceedings XIth International Cancer Congress, Florence, Italy, 1974.

Tucker, W.G., Radhakrishna, V., Olayon Lo, C., Lord, R.S.: Clinical Experience with Ifosfamide as a Single Agent and in Combination with Cis Platinum, 5 Azacytidine and BCNU in the Treatment of Lung Cancer. Xth International Congress of Chemotherapy, September, 1977.

Tucker, W.G., Olayon Lo, C.: Clinical Experience with Ifosfamide in the Treatment of Lung Cancer. The International Association for the Study of Lung Cancer. Hilton Head, S.C. May, 1978.

Tucker, W.G., Olayon Lo, C., Combinations of Ifosfamide in the Treatment of Lung Cancer. XII International Association Congress of Cancer, Buenos Aires, Argentina, October 1978.

Tucker, W.G.: Ftorafur in the Treatment of Cancer of the Colon. Ftorafur Conference, Hilton Hotel, Chicago, IL., October, 1978.

Harrison, E.F., Hawke, J.E., Hunter, H.L., Constanzi, J.J., Morgan, L.R., Plotkin, D., Tucker, W.G., Worrall, R.M.: Therapeutic Effect of Ifosfamide in Patients with Non-small Cell Lung Cancer. Mead Johnson Pharmaceuticals, Evansville, IN, May 1979.

Tucker, W.G., Olayon, Lo, C.: Preliminary Evaluation of Ifosfamide in the Treatment of Squamous Cell Carcinoma of the Lung and Adenocarcinoma of the Ovary. XIth International Congress of Chemotherapy, Boston, Ma., October 1979.

Harrison, E.F., Morgan, L.R., Tucker, W.G. et al., Therapeutic Effects of Ifosfamide in

Patients with Non-small Cell Lung Cancer. 11th International Congress of Chemotherapy, 1979.

Tucker, W.G.: Combination of Ifosfamide with Other Chemotherapeutic Agents in Treatment of Metastatic Lung Cancer. Asta Symposium in Conjunction with the Second World Conference on the Study of Lung Cancer, Copenhagen, June 1980.

Tucker, W.G.: Treatment of Metastatic Carcinoma of Colon with Ftorafur. Mead Johnson Symposium, San Diego, May 1980.

Tucker, W.G.: Method of Treating Metastatic Carcinoma of Colon with Ftorafur. XIIth International Congress of Chemotherapy, Florence, Italy, July 1981.

Tucker, W.G.: Intravenous Ftorafur in the Treatment of Carcinoma of the Colon, International Symposium, Vienna, Austria, February, 1982.

PUBLICATIONS

Talley, R.W., O'Bryan, R.M., Tucker, W.G., Loo, R.V.: Clinical Pharmacology and Human Antitumor Activity of Cytosine Arabinoside. *Ca.* 20(5):809-816, 1967.

Burrows, J.H., Talley, R.W., Drake, E.H., Sandiego, E.L., Tucker, W.G.: Infusion of Fluorinated Pyrimidines into Hepatic Artery for Treatment of Metastatic Carcinoma of Liver. *Ca.* 20(II):1886-1892, 1967.

Tucker, W.G., Talley, R.W., Brownlee, R.W., et al: Preliminary Trials with Combination Therapy of Cyclophosphamide (NSC-26271), Vincristine (NSC-67574) and 5-Fluorouracil (NSC-19893). *Cancer Chemother Rep* 52:592-6, September, 1968.

Talley, Robert W., Moorhead, Edward L., Tucker, W.G., Sandiego, Emiliana L., and Brennan, Michael J.: Treatment of Metastatic Hypernephroma. *JAMA* 207:322-8, 13 January, 1969.

Tucker, W.G., Kappahan, K.H.: Preliminary Evaluation of Imuran in the Treatment of Multiple Sclerosis. *Henry Ford Hospital Medicare Journal*. Vol. 17, Iss. 2, pp 89-92, Summer, 1969.

Gastesi, R.A., Vulpetti, A.T., Kosnik, T.L., Tucker, W.G., and Talley, R.W.: The Clinical Use of Flurine in Bone Scanning. *Henry Ford Hospital Medical Journal*. Vol. 17, No.2, 107-116, 1969.

Hoogstraten, B., Gottlieb, J.A., Caoili, E., Tucker, W.G., et al: CCNU (1-(2-chlorethyl)

-3-cyclonexyl-I-nitrisourea, NSC-79037) in the Treatment of Cancer.
Phase II study.
Cancer 32:38-43, July 1973.

Tucker, William, G.: Treatment of the Female metastatic Hypernephroma.
Michigan State
Medical Society Journal. Vol. 72, No. 24, pp 525-528, August, 1973.

Tucker, William, G., Wagnitz, Carole A.: The Role of Occupational
Therapy
in the General Hospital Setting. Michigan State Medical Society
Journal. Vol. 72,
No. 27, pp 627-629, September, 1973.

Tucker, W.G.: Treatment of Metastatic Carcinoma to the Liver by
Intraarterial
Infusion of Chemotherapeutic Agents. Minerva Oncologica, Iss. 1, pp
77-80.
September, 1973.

Stott, Phillip B., Zelkowitz, Leo, Tucker, W.G.: Combination Chemo-
hormonal
Therapy for Disseminated Breast Carcinoma. Minerva Oncologica,
September
1973.

Tucker, W.G.: Treatment of Metastatic Adenocarcinoma from Colon to
Liver by
Intra-arterial Infusion of Chemotherapeutic Agents. Minerva Medica,
Sept.-Oct., 1975.

Tucker, W.G., Talley, Robert W., Lane, Montague and Bonnett, John D.:
Treatment
of Adenocarcinoma with Combination of Cyclophosphamide, Vincristine,
and
5-Fluorouracil: A Southwest Oncology Group Study. Cancer Chemother
Rep, March/
April, 1975 Vol. 59, No. 2.

Tucker, W.G., Lord, R.S.: Ifosfamide in the Treatment of Lung Cancer.
Holaxan Symposium, March, 1977.

Huang, A., Tucker, W.G.: Comparison of Low Dose Five Day to High Dose
Ifosfamide,
in Mice. Holaxan Symposium, March 1977.

Radhakrishna, V., Tucker, W.G., Lord, R.S., Olayon, Lo,C: Combination
of Ifosfamide,
CisPlatinum, and 5 Azacytidine in the Treatment of Lung Cancer.
Holaxan Symposium, March,
1977.

Jones, W.W., Alexanian, R., Tucker, W.G., Haut, A., Trantum, B.L.,
Vaughn, C., Chase, E., Durie,
B.G.M., and Salmon, S.E.: Phase II Trial of 2, 5-Piperazinedione, 3,6-
Fis

(5-cholra-2-piperidyl)-, dihydrochloride (NSC-135758) in Hodgkin's Disease, Non-Hodgkin's Lymphoma, and Multiple Myeloma: A Southwest Oncology Group Study. Cancer Treatment Reports, Vol. 61, No. 9, 1978.

Tucker, W.G., Radhakrishna, V. Olayon, Lo, C., and Lord, R.S.: Clinical Experience with Ifosfamide as a Single Agent and in Combination with Cis Platinum, 5 Azacytidine and BCNU in the Treatment of Lung Cancer. Current Chemotherapy, pp 1074-1076, 1978.

Tranum, B, Hoogstraten, B., Kennedy, A., Vaughn, C.B., Samal, B. Thigpen, T., Rivkin, S., Smith, R., Palmer, R.L., Costanzi, J., Tucker, W.G., Wilson, H and Maloney, R.R.: Adriamycin in Combination for the Treatment of Breast Cancer: A Southwest Oncology Group Study, Ca. June, 1978, Vol. 41, No. 6, 2078-2083.

Tucker, W.G., Olayon Lo, C.: Preliminary Evaluation of Ifosfamide and 5 - Fluorouracil in the Treatment of Squamous Cell Carcinoma of the Lung and Adenocarcinoma of the Ovary. Current Chemotherapy and Infection Disease October, 1979, pp 1518-1520.

Tucker, W.G.: Combination of Ifosfamide with other chemotherapeutic agents in Treatment of Metastatic Lung Cancer. Asta Symposium Journal, 1980.

Morgan, L.R. Costanzi, J.J., Plotkin, D., Tucker, W.G., and Harrison, E.F., Ifosfamide Chemotherapy of Non-small Cell Lung Cancer. In: The use of Ifosfamide in the Treatment of Lung Cancer with Special reference to the uroprotector Mesna. Asta-Werk AG, Bielefeld, West Germany, 1980.

Harrison, E.F., Tucker, W.G., et al., Single-dose Ifosfamide: Efficacy studies in Non-small Cell Lung Cancer. Seminars in Oncology, 9:4(1), Dec. 1982.

Morgan, L.R., Tucker, W.G., et al. Toxicity of Single vs Frationated - Dose Ifosfamide in Non-small Cell Lung Cancer: A Multi-Center Study. Seminar in Oncology, 9:4(1), Dec. 1982.

Tucker, W.G. and Olayon Lo, C.: An effective Method of Administration of Ftorafur. Contributions to Oncology, Vol. 14, pp 42-52, (Karger, Basel 1983).

Tucker, W.G. and Paskauskas, R.A.: The MSMV Hypothesis: Measles Virus and Multiple Sclerosis, Etiology and Treatment. Medical Hypothesis, 71,682-689, 2008.