

CURRICULUM VITAE

Name: Michael B. Sporn, M.D.

Date and Place of Birth: February 15, 1933, New York, NY

Citizenship: United States

Marital Status: Married: Catherine Sporn, 1956 (deceased 2009)
Children: Thomas, Paul

Education:

1949 - 1952	Biology Major, Harvard College
1959	M.D. with Honor, University of Rochester
1959 - 1960	Intern in Medicine and Psychiatry, University of Rochester Medical Center

Board Certification:

1960	Diplomate, National Board of Medical Examiners
1960	Licensed Physician, State of New York

Brief Chronology of Employment:

1956 - 1957	Student Research Fellow, Department of Psychiatry, University of Rochester School of Medicine
1957 - 1958	United States Public Health Service Post-Sophomore Research Fellow, University of Rochester School of Medicine
1959 - 1960	Intern in Medicine and Psychiatry, University of Rochester Medical Center
1960 - 1964	Member, Laboratory of Neurochemistry, National Institute of Neurological Diseases and Blindness, National Institutes of Health
1964 - 1970	Senior Staff Scientist, Chemistry Branch, National Cancer Institute, National Institutes of Health
1970 - 1973	Head, Lung Cancer Unit, National Cancer Institute, National Institutes of Health
1973 - 1978	Chief, Lung Cancer Branch, National Cancer Institute, National Institutes of Health
1978 - 1995	Chief, Laboratory of Chemoprevention, National Cancer Institute, National Institutes of Health
1995 - present	Oscar M. Cohn '34 Professor of Pharmacology and Medicine, Dartmouth Medical School

Military Service:

Commissioned Officer, United States Public Health Service, 1962 - 1995

Societies:

American Association for Cancer Research

American Society for Biological Chemistry and Molecular Biology

Honors:

John Harvard Scholarships (Honorary), 1950 - 1952

Alpha Omega Alpha, 1959

Lila Gruber Award for Cancer Research,

American Academy of Dermatology, 1982

Cain Memorial Award, American Association for Cancer Research, 1991

Mider Lecture Award, National Institutes of Health, 1994

Medal of Honor, American Cancer Society, 1994

American Cancer Society Award Lecture, American Society for Clinical Oncology, 1996

Fellow, American Association for the Advancement of Science, 1998

Bristol-Myers Squibb Award for Distinguished Achievement in Cancer Research, 1998

American Association for Cancer Research - Cancer Research Foundation of America Award for Excellence in Cancer Prevention Research, 2002

National Cancer Institute Eminent Scholar, 2004

Susan G. Komen Breast Cancer Foundation Brinker Award for Advancements in the Field of Basic Science, 2005

Fellow, AACR (American Association for Cancer Research) Academy, 2013

Editorial and Advisory Boards:

Editor-in-Chief, Cytokine and Growth Factor Reviews (Elsevier), 1995 - 2005

Associate Editor, Cancer Research, 1978 - 1984 and 1993 - 2012.

Associate Editor, Cell Regulation/Molecular Biology of the Cell, 1989 - 1992.

Associate Editor, Journal of The National Cancer Institute, 1994 - 2007.

Associate Editor, Clinical Cancer Research, 1994 - 2012.

Associate Editor, Molecular Cancer Therapeutics, 2004 - present.

Editorial Advisory Board, Journal of Neurochemistry, 1973 - 1980.

Editorial Advisory Board, Development, 1990 - 1993.

Editorial Board, Journal of Biological Chemistry, 1993 - 1999.

Editorial Board, Molecular Endocrinology, 1992 - 1995.

Editorial Board, Molecular and Cellular Biology, 1988 - 1991.

Editorial Board, Cancer Prevention Research, 2008 - present.

Board of Directors, American Association for Cancer Research, 1993-1995.

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Michael B. Sporn, M.D.

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3. Dingman, C. W., Sporn, M. B., and Davies, R. K. Chemical fractionation of rat brain proteins. J Neurochem 4:154-160, 1959.
4. Sporn, M. B., Dingman, C. W., Defalco, A., and Davies, R. K. Formation of urea from arginine in the brain of the living rat. Nature 183:1520-1521, 1959.
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6. Dingman, C. W. and Sporn, M. B. The incorporation of 8-azaguanine into rat brain RNA and its effect on maze-learning by the rat: An inquiry into the biochemical basis of memory. J Psychiatric Res 1:1-11, 1961.
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11. Sporn, M. B. and Dingman, C. W. Histone and DNA in isolated nuclei from chicken brain, liver, and erythrocytes. Science 140:316-318, 1963.
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16. Sporn, M. B., Dingman, C. W., Phelps, H. L., and Wogan, G. N. Aflatoxin B1: Binding to DNA in vitro and alteration of RNA metabolism in vivo. Science 151:1539-1541, 1966.
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18. Dingman, C. W. and Sporn, M. B. The binding of metabolites of aminoazo dyes to rat liver DNA in vivo. Cancer Res 27:938-944, 1967.
19. Lazarus, H. M. and Sporn, M. B. Purification and properties of a nuclear exoribounlease from Ehrlich ascites tumor cells. Proc Natl Acad Sci USA 57:1386-1393, 1967.
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31. Harris, C., Sporn, M., Kaufman, D., Smith, J., Baker, M., and Saffiotti, U. Acute ultrastructural effects of benzo(a)pyrene and ferric oxide on the hamster tracheobronchial epithelium. Cancer Res 31:1977-1989, 1971.
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37. Kaufman, D. G., Baker, M. S., Smith, J. M., Henderson, W. R., Harris, C. C., Sporn, M. B., and Saffiotti, U. RNA metabolism in tracheal epithelium: Alteration in vitamin A-deficient hamsters. Science 177:1105-1108, 1972.
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