

Robert N. McEwan

Chief Executive Officer
MEDBANK of Maryland, Inc.
7400 York Road, Suite 400
Towson, Maryland 21204
Phone: 443-632-2261 | Fax: 443-632-1861

Education

1971 B.S., Biology, Virginia Military Institute
2001 M.B.A., Johns Hopkins University School of Professional Studies in Business and Education

Employment

2003 – present Chief Executive Officer, MEDBANK of Maryland, Inc.
1999- 2003 Administrative Director, Comprehensive Transplant Center, Johns Hopkins Hospital
1995-1996 Director, Outreach and Education, The Comprehensive Transplant Center at Johns Hopkins.
1995-1997 Transplant Specialist, Market Team Leader, Business Unit 91, Roche Laboratories, Inc. Nutley, New Jersey.
1991-1995 Hospital Sales Specialist, Mid-Atlantic Region, The Upjohn Company, Kalamazoo, Michigan.
1991-1992 Pharmaceutical Sales Representative, CNS Division, Mid-Atlantic Region, The Upjohn Company, Kalamazoo, Michigan.
1989-1991 Research Associate III, Molecular Biology Unit, The Upjohn Company, Kalamazoo, Michigan.
1984-1989 Research Associate II, Molecular Biology Unit, The Upjohn Company, Kalamazoo, Michigan.
1982-1984 Research Associate, Developmental Genetics Section, Laboratory of Molecular Biology, LBI-Basic Research Program, NCI-Frederick Cancer Research Facility.
1979-1982 Research Assistant, Developmental Genetics Section, Cancer Biology Program, NCI-Frederick Cancer Research Facility.
1977-1979 Research Assistant, Immunology of Viral Carcinogenesis Section, Cancer Biology Program, NCI-Frederick Cancer Research Facility.
1975-1977 Laboratory Technician III, Immunology of Viral Carcinogenesis Section, Basic Research Program, NCI-Frederick Cancer Research Center.
1972-1975 Biologist, Surgical Research Laboratory, McGuire Veterans Administration Hospital, Richmond, VA.

Affiliations

Adjunct Assistant Professor, University of Maryland School of Pharmacy, 2004-2005
Region 2 Representative, UNOS Transplant Administrators Committee, 2002-2003
Commissioner, Governor's Office of Service and Volunteerism, 2000-2002
Founder, President, Chairman of the Board, MEDBANK of Maryland, Inc., 1999-2003
Member, Johns Hopkins Comprehensive Transplant Center Board of directors, 1999-2003
Member, Referring Physicians Satisfaction Committee, Johns Hopkins Hospital, 1997-2000
Member, Executive Committee, Clinical Practice Association, Johns Hopkins Hospital, 1997-2000
Member, Industrial Advisory Board, Central Virginia Governor's School for Science and Technology, 1991-95
National 4-H Science And Technology Design Team, 1990
Research Subject, Baltimore Longitudinal Study of Aging, Gerontology Research Center, National Institute of Aging

Awards

AIM Award, Weinberg Foundation, 2006
Advances in Health Care, Hero Award, Daily Record, 2005
Weinberg Fellow, 2004
Robert N. McEwan Transplant Research Lecture Series, Johns Hopkins Hospital, 2003
Harford County Hero Award, Boys and Girls Club of Harford County, 2002
Entrepreneurial Spirit Award, Baltimore County, 2002
Innovator Award, Daily Record, 2002
Martin Luther King, Jr. Award for Community Service, 2000
International Film Festival Awards for "You Can Climb Again...The Challenge of Organ Transplantation", New York Film Festival, Charleston Film Festival, International CINDY Competition, Crystal Awards, 1996
Special Achievement Award, Roche Laboratories, 1996
The Upjohn Academy, 1993
Who's Who in Science and Industry, 1993
Who's Who in the Midwest, 23rd Edition, 1992
Star Award, Kalamazoo Gazette and Voluntary Action Center, 1989
Outstanding Service Award, Middle School Educators Association, 1988

Abstracts and Meeting Presentations

1. Talmadge, J.E., C.B. Talmadge, R.N. McEwan, and A. Meeker. Immuno-selection of antigen loss variants during the growth and metastasis of B16B16 H-2B tumor cells transfected with Dd PSV2Neo construct in immune mice. 69th Annual Meeting of the Federation of American Societies for Experimental Biology, Anaheim, CA, USA, 21-26 April 1985. Federation Proceedings 44(3) 1985, p. 419.
2. Iwamoto, Y., A. Albini, K. Reich, K. Romisch, E. Thompson, J. Graf, Y. Yamada, R.N. McEwan, and G.R. Martin. Use reconstituted basement membrane to study the invasiveness of tumor cells. Symposium on Tumor Progression and Metastasis Held at the 16th Annual Meeting of the UCLA Symposia on Molecular and Cellular Biology, Keystone, CO, April 6-12, 1987. J. Cell. Biochem. Suppl. 0 (11 Part D). 1987. 84.
3. Kozlowski, J.M., R.N. McEwan, C. Lee, H. Keer, J.T. Grayhack, and A. Albini. Prostate cancer and the invasive phenotype: New in vitro and in vivo approaches. Symposium Tumor Progression and Metastasis Held at the 16th Annual Meeting of the UCLA Symposia on Molecular Biology, Keystone, CO, April 6-12, 1987. J. Cell. Biochem. Suppl. 0 (11 Part D). 1987. 89.
4. Franklin D.G., R.N. McEwan, A.A. Sinha, and M.J. Wilson. Plasminogen activator production by human prostate carcinoma cell lines. 82nd Annual Meeting of the American Urological Association. Anaheim, CA, May 17-21, 1987. J. Urol. 137 (4 Part 2). 1987.
5. Pasciak, R.M., T. Keeler, K. Bauer, and R.N. McEwan. Flow cytometric and two-dimensional electrophoresis characterization of benign prostatic stroma and Epithelium. 82nd Annual Meeting of the American Urological Association. Anaheim, CA, May 17-21, 1987. J. Urol. 137 (4 Part 2). 1987. 130a.
6. McEwan, R.N., D.B. Carter, E. Sherwood, and J.M. Kozlowski. A factor produced by normal prostatic stroma stimulates proliferation of metastatic prostate cells. Symposium on Growth Inhibitory and Cytotoxic Polypeptides Held at the 17th Annual Meetings of the UCLA Symposia on Molecular and Cellular Biology, Keystone, CO, January 24-30, 1988. J. Cell. Biochem. Suppl. 0 (12 Part A). 1988. 199.
7. Berger, A., D. Carter, J. Chosay, D. Tracey, A. Laborde, J. Shelly, S. Truesdale, J. Lynn, M. Bienkowski, and R. McEwan. Production of IL-1 inhibitory activities from U937 and THP-1 cell lines. American Society for Biochemistry and Molecular Biology and the American Association of Immunologists Joint Meeting (ASBMB/AAI FASEB Meeting), New Orleans, LA, June 3-7, 1990.

Publications

1. Ihle, J.N., R.N. McEwan and K. Bengali. Radiation leukemia in C57BL/6 mice. I. Lack of serological evidence for the role of endogenous ecotropic viruses in pathogenesis. *J. Exp. Med.* 144:1391-1405, 1976.
2. Pazmino, N.H., R.N. McEwan and J.N. Ihle. Distribution of terminal deoxy-nucleotidyl transferase in bovine serum albumin gradient-fractionated thymocytes and bone marrow cells of normal and leukemic mice. *J. Immunol.* 119:494-499, 1977.
3. Pazmino, N.H., R.N. McEwan and J.N. Ihle. Terminal transferase enzyme marker for a specific prothymocyte cell population. *Proc. Am. Assoc. Cancer Res.* 18:8, 1977.
4. Pazmino, N.H., R.N. McEwan and J.N. Ihle. Radiation leukemia in C57BL/6 mice. III. Correlation of altered expression of terminal deoxynucleotidyl transferase to induction of leukemia. *J. Exp. Med.* 148:1335-1350, 1978.
5. Pazmino, N.H., J.N. Ihle, R.N. McEwan and A.L. Goldstein. Control of differentiation of thymocyte precursors in the bone marrow by thymic hormones. *Cancer Treat Rep.* 62(11):1749-1750, 1978.
6. Pepersack, L., J.C. Lee, R.N. McEwan and J.N. Ihle. Phenotypic heterogeneity of Moloney leukemia virus induced T cell lymphomas. *J. Immunol.* 124:279-285, 1980.
7. Crouse, G.F., R.N. McEwan and M.L. Pearson. Mouse dhfr minigenes: transfer, expression and amplification. Proceedings of the Fourth Technology Transfer Workshop sponsored by Litton Bionetics, Inc., held at the National Cancer Institute-Frederick Cancer Research Facility, Frederick, MD. Raven Press, NY. 16-18 April, 1982.
8. Crouse, G.F., C.C. Simonsen, R.N. McEwan and R.T. Schimke. Structure of amplified normal and variant dihydrofolate reductase genes in mouse sarcoma S180 cells. *J. Biol. Chem.* 257:7887-7897, 1982.
9. Crouse, G.F., R.N. McEwan and M.L. Pearson. Expression and amplification of mouse dihydrofolate reductase mini genes. 11th Annual Cetus-UCLA (University of California-Los Angeles) Symposium on Gene Regulation, Squaw Valley, CA, USA, p. 258. 28 March-3 April 1982.
10. Crouse, G.F., R.N. McEwan and M.L. Pearson. Expression and amplification of engineered mouse dihydrofolate reductase minigenes. *Mol. Cell. Biol.* 3:257-266, 1983.
11. Crouse, G.F., E.J. Leys, R.N. McEwan, E.G. Frayne and R.E. Kellems. Analysis of the mouse dhfr promoter region: Existence of a divergently transcribed gene. *Molecular and Cellular Biology*, Vol. 5, No. 8, August 1985.
12. Talmadge, J.E., C.B. Talmadge, B. Zbar, R.N. McEwan, A.K. Meeker, and H. Tribble. In vivo selection of Class I MHC gene deletion variants from the B16 melanoma. *Journal of the National Cancer Institute*, Vol. 78(6), June 1987.
13. Albini, A., Y. Iwamoto, H.K. Kleinman, G.R. Martin, S.A. Aaronson, J.M. Kozlowski and R.N. McEwan. A rapid in vitro assay for quantitating the invasive potential of tumor cells. *Cancer Research*, Vol. 47(10), June 1987.
14. Allavena, G., A. Melchiori, O. Aresu, S.L. Ferreri, R.N. McEwan, G. Kitten, S. Parodi, and A. Albini. "In vitro" models for studying the malignant phenotype: Chemotaxis and chemoinvasion. *Adv. Exp. Med. Biol.* 233:215-226, 1988.
15. Crouse, G.F. and R.N. McEwan. 1988. Gene manipulation by homologous recombination in *E. coli*. *DNA (NY)*, 7(10):729-734, 1988.

16. Sherwood, E.R., L.A. Berg, R.M. Pasciak, R.N. McEwan, J.M. Kozlowski, and C. Lee, Two dimensional protein profiles of cultured stromal and epithelial cells from hyperplastic human prostate. *J. Cell Biochem.* 40(2):201-214. 1989.
17. Carter, D.B., M.R. Deibel, Jr., C.J. Dunn, C-S.C. Tomich, A.L. Laborde, J.L. Slightom, A.E. Berger, M.J. Bienkowski, F.F. Sun, R.N. McEwan, P.K.W. Harris, A.W. Yem, G.A. Waszak, J.G. Chosay, L.C. Sieu, M.M. Hardee, H.A. Zurcher-Neely, I.M. Reardon, R.L. Heinrikson, S.E. Truesdale, J.A. Shelly, T.E. Eessalu, B.M. Taylor, and D.E. Tracey. Purification, cloning, expression and biological characterization of an Interleukin-1 receptor antagonist protein. *Nature* 344(6267):633, 1990.
18. Keer, H.N., J.M. Kozlowski, Y.C. Tsai, C. Lee, R.N. McEwan, and J.T. Grayhack. 1988. Elevated transferrin receptor content in human prostate cancer cell lines assessed in vitro and in vivo. *J. Urology*, 143(2):381-385, 1990.
19. Krzesicki, R.F., Hatfield, C.A., Bienkowski, M.J., McGuire, J.C., Winterrowd, G.E., Chapman, D.L., Berger, A.E., McEwan, R.N., Carter, D.C., Chosay, J.G., Tracey, D.E., Chin, J.E. Regulation of Expression of Interleukin-1 Receptor Antagonist Protein in Human Synovial and Dermal Fibroblasts. *J. of Immunology*, 150 (9):4008-4018, 1993.
20. Berger, A.E., Carter, D.B., Hankey, S.O., McEwan, R.N. Cytokine Regulation of the IL-1 Receptor Antagonist Protein in U937 Cells. *European Journal of Immunology*, 23:39- 45, 1993.
21. Jordan S, Cunningham-Rundles C, McEwan R. Utility of intravenous immune globulin in kidney transplantation: efficacy, safety, and cost implications. *Am J Transplant.* 2003 Jun;3(6):653-64.
22. Chauncey DM, Mullins CD, Tran BV, McNally D, McEwan RN. Medication Access through Patient Assistance Programs. *AJHP* 2006.
23. Chauncey DM, Tran B, Mullins CD, McNalley D, McEwan RN. "Improving medication access through patient assistance programs" poster presentation at the American Pharmacists Association Annual Meeting, Orlando, Florida. May, 2005.
24. Tran B, Mullins CD, Shaya FT, McNally D, McEwan R. "Medication Needs of Elderly Individuals without Prescription Drug Coverage," poster presentation at the ISPOR 10th Annual International Meeting, Washington, DC, May 2005.