

CENTER FOR PUBLIC ISSUES IN BIOTECHNOLOGY

Christopher F. D'Elia, Ph.D., *Acting Director*
4321 Hartwick Road, Suite 500
College Park, MD 20740 . . . (301) 403-0508

MARYLAND SEA GRANT COLLEGE

Gail B. Mackiernan, *Interim Director*
0112 Skinner Building
University of Maryland College Park
College Park, MD 20742 . . . (301) 405-6371

COMMUNICATIONS

Jack Greer, Ph.D., *Assistant Director for Communications & Public Affairs*
..... (301) 405-6377

RESEARCH

Gail B. Mackiernan, *Assistant Director for Research* (301) 405-6373

The General Assembly in 1985 established the Maryland Biotechnology Institute (MBI) at the University of Maryland. The Institute unites diverse research disciplines across the broad spectrum of biotechnology within the University of Maryland System. Administered by the University of Maryland System Administration, the Institute provides a core of expertise and state-of-the-art facilities dedicated to advancing research, training, and economic development in biotechnology.

Biotechnology is any technique that uses living organisms or substances from those organisms to make or modify a product and perform services; improve plants or animals; or develop microorganisms for specific uses. These techniques include the use of novel technologies, such as recombinant deoxyribonucleic acid (DNA), cell fusion, and other new bioprocesses.

The Institute consists of five centers: the Center for Advanced Research in Biotechnology; the Center of Marine Biotechnology; the Medical Biotechnology Center; the Center for Agricultural Biotechnology; and the Center for Public Issues in Biotechnology. In research and academic activities, each center works closely with governmental agencies and with the State's growing biotechnology business community. The Maryland Sea Grant College, though not an official Institute center, is administered by the Institute and collaborates with the Center of Marine Biotechnology.

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In 1977, the University of Maryland was selected as the site of a sea grant program by the National Oceanic and Atmospheric Administration. In recognition of the program's accomplishments in estuarine research and public education,

the Administration designated the program a national sea grant college in 1982.

The Maryland Sea Grant College focuses its research and education efforts on the Chesapeake Bay, with particular emphasis on important commercial fisheries. Located at the University of Maryland College Park, the College sponsors projects throughout the University System as well as at other agencies and educational institutions.

UNIVERSITY OF MARYLAND MEDICAL SYSTEM

Morton I. Rapoport, M.D., *President & Chief Executive Officer*

22 South Greene St.
Baltimore, MD 21201 (410) 328-3322

BUDGET (CODE 36.17.00.01)

Funds	FY1992 (actual)	FY1993 (actual)	FY1994 (approp.)
General (est.) . . .	\$1,332,000 . . .	\$1,023,917 . . .	\$1,023,917
Special (est.) . . .	\$2,463,000 . . .	\$2,900,000 . . .	\$2,350,000
Total Funds . . .	\$3,795,000 . . .	\$3,923,917 . . .	\$3,373,917
Staff			
Authorized	3,731	4,526	
Contractual (FTE)	159	152	
Total Staff	3,890	4,678	

MANDATED REPORTS

- Annual Audited Financial Statements to Governor & Joint Budget & Audit Committee for Montebello Center due after close of fiscal year.*
- Annual Report to Governor, General Assembly, & University of Maryland System Board of Regents after close of fiscal year.*
- Annual Report to Governor & Joint Budget & Audit Committee on uncompensated medical care provided at Montebello Center.*

ORGANIZATIONAL STRUCTURE

UNIVERSITY OF MARYLAND MEDICAL SYSTEM CORPORATION

BOARD OF DIRECTORS

Roger C. Lipitz, *Chairperson*, 1994

Appointed by Governor: Robert C. Embry, Jr., 1992; Frank P. Bramble, Sr., 1994; Martha Gudelsky, 1994; Richard E. Hug, 1994; Shirley Phillips, 1994; Catherine E. Born, Ph.D., 1995; Stewart J. Greenebaum, 1995; Anthony T. Hawkins, 1995; LeRoy E. Hoffberger, 1995; Samuel K. Himmelrich, Sr., 1996; Freeman A. Hrabowski III, Ph.D., 1996; Laurence Levitan, 1996; Howard P. Rawlings, 1996; Frank A. Gunther, Jr., 1997; George V. McGowan, 1997; Patricia K. Smyth, 1997; Benjamin L. Brown, 1998; Francis X. Kelly, 1998; William M. Passano, Jr., 1998; George L. Russell, Jr., Esq., 1998; one vacancy.

Ex officio: Donald N. Langenberg, Ph.D., Chancellor, University of Maryland System; Morton I. Rapoport, M.D., President & Chief Executive Officer, UM Medical System Corp.; David J. Ramsay, M.D., Ph.D., President, University of Maryland at Baltimore; Vacancy, Director, Maryland Institute for Emergency Medical Services