

# mblwhoilibrary



## report of the library director



*A Memorandum of Agreement between the MBL and WHOI to jointly manage and run the MBLWHOI Library was signed in the MBL Rare Books Room on January 5, 2007. The formal agreement comes after 77 years of a long-term "handshake" understanding between the two institutions. Above, Gary Boris, MBL Director and CEO, Cathy Norton, MBLWHOI Library Director, and Jim Luyten, WHOI Acting Director, toast the signing of the agreement.*

**W**ith the information-based society we live in today, libraries are forced to furnish individuals with information when, where, and how they want it. In 2006 we made significant changes in the configuration of our physical space as the library moves to delivering information to its patrons primarily online and purchasing most of its journals in digital format.

We continue to add to our holdings of electronic journal archives as digital versions become the product of choice. Many journals now offer access back to volume one, number one. Rather than duplicate resources, we moved issues of journals that offer electronic access to our offsite Library Service Center in Falmouth Technology Park, which accommodates preservation standards for climate control. Previously the journal stacks had been divided by date. Now they are arranged in one run alphabetically, making it easier to find the needed resources.

## library researchers

Abbott, Jayne B., Marine Research  
Advanced BioNutrition Corp, Advanced BioNutrition Corporation  
Aguilar, Carmen, Great Lakes WATER Institute  
Allen, Garland E., Washington University  
Allen, Nina S., North Carolina State University  
Allnutt, Tom, Advanced BioNutrition Corporation  
Anderson, Gary, The University of Southern Mississippi  
Anderson, Pat, Great Lakes WATER Institute  
Applegate, Andy, New England Fishery Mgmt. Council  
Archibald, Tom, University of the Virgin Islands  
Armstrong, Michael, Massachusetts Division of Marine Fisheries

Baccetti, Baccio, University of Siena  
Ban, Elizabeth, University of the Virgin Islands  
Barlow, Robert, Upstate Medical University  
Baylor, Martha, Woods Hole, MA  
Benjamin, Thomas L., Harvard Medical School  
Bergen, Lydia, New England Aquarium Right Whale Research  
Binkowski, Fred, Great Lakes WATER Institute  
Blake, Charles, University of South Carolina

Boelke, Deirdre, New England Fishery Mgmt. Council  
Boyce, Peter, Maria Mitchell Society  
Broussard, Christine, University of La Verne  
Brown, Eric, Woods Hole, MA  
Brown, Moira, New England Aquarium Right Whale Research  
Bullis, Robert A., Advanced BioNutritional Corp  
Burke, Don, Johns Hopkins University

Candelas, Graciela C., University of Puerto Rico  
Caruso, Paul, Massachusetts Division of Marine Fisheries  
Carvan, Mike, Great Lakes WATER Institute  
Center for Coastal Studies  
Cervino, James, College Point, NY  
Chadwick, Nanette, Auburn University  
Child, Frank M., Trinity College  
Chisolm, John, Massachusetts Division of Marine Fisheries  
Christian, Omar, University of the Virgin Islands  
Cohen, Phillip, University of Pennsylvania  
Cohen, Seymour S., American Cancer Society  
Collier, Jamus, Center for Coastal Studies

joint users  
committee

David Shepro, MBL,  
Chairperson  
John Hobbie, MBL  
Lawrence Pratt, WHOI  
Peter Smith, MBL  
Rob Thiel, USGS  
John Waterbury, WHOI  
Ann Stuart, UNC Chapel Hill  
and MBL  
John Hayes, WHOI

As part of this reconfiguration, the Grass Reference Room has become an information commons multimedia space for interactive group learning experiences. Former MBL Director and CEO Dr. William Speck donated two custom-made tables to the library that complete the marriage of a traditional feel with a network-enabled infrastructure. The room provides a much-needed electronic demonstration space for the library and the entire MBL community.

To address the use of our monograph collection, we studied the circulation and acquisitions trends and, with a lot of feedback from the Library Committee and scientists, were able to determine what topics are used most by the MBLWHOI Library community. Those volumes are shelved at the main library for easier retrieval and browsing. Lesser-used volumes and the Special Collections are retrieved from the Library Service Center by library staff. These changes have given us an opportunity to monitor how we can meet the continually evolving needs of the community.

Additionally in 2006 we embarked on a project to identify 1000 Great Books in Science and Engineering. With the help of the Woods Hole scientific community, who identified books that had an influence on their careers, we have assembled a collection of classic books across many disciplines. A green "Classic" sticker identifies these books, which are located in the library stacks in Lillie.

## DIGITAL LIBRARY

Lewis Nassikas  
Nat Corwin  
Dick Edwards  
Lewis Hadleman  
Beverly Woods

ORAL HISTORIES  
Frank Taylor

## HERBARIUM

Dick Backus  
Frank Child  
Julie Child  
Joe De Veer  
Paul Freyheit  
Sallie Giffen  
Tom Gregg  
Nancy Macdonald  
Pam Polloni  
Arlene Rogers  
Jacqueline Webster

## RARE BOOKS

Millie Huettner  
Carol Winn

Library  
Researchers,  
continued

Consi, Tom, Great Lakes WATER Institute  
Correia, Steven, Massachusetts Division of Marine Fisheries  
Couch, Ernest F., Texas Christian University

D'Alessio, Giuseppe, University of Naples Federico II  
Decker, Heinz, Johannes Gutenberg University Mainz  
deToledo-Morrell, Leyla, Rush University  
Devine, Barry, University of the Virgin Islands  
Devlin, Leah, Penn State University  
Dodge, Frederick, State University of New York Upstate Medical University  
Duncan, Thomas K., Nichols College

Edmunds, Deana, New England Aquarium  
Eliot, Lise, Rosalind Franklin University  
Epstein, Herman T., Brandeis University  
Estabrooks, Steve, Maria Mitchell Association  
Estrella, Bruce, Massachusetts Division of Marine Fisheries

Falmouth Academy  
Farrington, Marianne, New England Aquarium Right Whale Research  
Finkelstein, Alan, Albert Einstein College of Medicine

Galatzer-Levy, Robert, University of Chicago  
Gatlin, Jesse, University of North Carolina at Chapel Hill  
German, James L., Cornell University  
Gifford, Prosser, Chairman of the MBL Board of Trustees (1970-1990)  
Giray, Cem, Micro Technologies, Inc.  
Goetz, Frederick, Great Lakes WATER Institute  
Goldstein, Moise, Johns Hopkins University  
Great Lakes WATER Institute  
Grodin, Joanna, Ohio State University  
Grossman, Albert, NYU Medical School

Hall, Richard, University of the Virgin Islands  
Halvorson, Harlyn O., MBL Director (1987-1991)  
Hamilton, Philip, New England Aquarium Right Whale Research  
Harel, Moti, Advanced BioNutrition Corporation  
Haring, Phil, New England Fishery Mgmt. Council

Harris, Sharlene, University of the Virgin Islands  
Hickey, Michael, Massachusetts Division of Marine Fisheries  
Hunter, Robert, Gartner Royal Hospital  
Idrisi, Nasseer, University of the Virgin Islands  
Innis, Charlie, New England Aquarium  
Issidorides, Marietta R., University of Athens

Jacobson, Allan S., UMass Medical School  
Janssen, John, Great Lakes WATER Institute  
Jaquet, Nathalie, Center for Coastal Studies  
Jaye, Robert, Solomon Schecter Day School  
Jobsis, Paul, University of the Virgin Islands  
Johnson, Kristin, MIT  
Josephson, Robert, University of California

Kellogg, Chris, New England Fishery Mgmt. Council  
Kelly, Robert E., Northwestern University  
Kennedy, Robert S., Maria Mitchell Association  
Keynan, Alexander, The Israel Academy of Sciences and Humanities  
Khanna, Rita, Advanced BioNutrition Corporation  
King, Kenneth, Woods Hole, MA  
Klaper, Rebecca, Great Lakes WATER Institute  
Klump, Val, Great Lakes WATER Institute  
Knowlton, Amy, New England Aquarium Right Whale Research  
Krane, Stephen M., Mass General Hospital-East  
Kraus, Scott, New England Aquarium Right Whale Research  
Kyle, David, Advanced BioNutrition Corporation

Laderman, Aimlee, Yale University School of Forestry and Environmental Studies  
Lipper, Evelyn G., New York Presbyterian Hospital  
Loewenstein, Werner R., *Journal of Membrane Biology*  
Luckenbill-Edds, Louise, Parnly Hearing Institute, Loyola University Chicago

Massachusetts Division of Marine Fisheries  
Mayo, Charles, Center for Coastal Studies  
McEnroe, Maryann, Purchase College  
McLellan, Sandra, Great Lakes WATER Institute  
Mellon, DeForest, University of Virginia  
Merigo, Connie, New England Aquarium

As a part of the Boston Library Consortium (BLC) and the Biodiversity Heritage Library (BHL), the library has begun to work with the Open Content Alliance to digitize holdings in our collection. This project is being taken on by libraries around the world to digitize out-of-copyright books and build an online public access library. Our unique holdings are an asset to this project and have the potential to help people around the globe.

As we move away from a physical library to a more electronic one, the library staff has changed as well. With the inclusion of bioinformatics staff, we are positioned to be on the forefront of library innovation. Acknowledging that only 1% of the population begins an information search on a library web site, as opposed to 84% who use search engines, we have re-engineered our e-resources so that access to our holdings are available to search engine users.

Utilizing the technology developed by our uBio (Universal Biological Indexer and Organizer) team, we are providing the technology backbone for the BHL to develop a digital library showcasing the biodiversity literature of its member libraries, (including the Smithsonian Institution Libraries, the American Museum of Natural History, and the Natural History Museum London, among others).

— Catherine N. Norton



*MBL founding director Charles Otis Whitman kept pigeons for 18 summers in Woods Hole. Whitman used the birds to study variations in genetic traits, including physical appearance and behavior. He also photographed and drew detailed scientific illustrations of the pigeons, sometimes in collaboration with Japanese artists K. Kayashi and Kenji Toda. The illustration shown here is just one of several featured in Whitman's Pigeons, an exhibit from the MBL's Rare Books Room which was displayed in the Swope Center from May 2006 to May 2007.*

Milkman, Roger, MBL  
Mitchell, Ralph, Harvard University  
Mizell, Merle, Tulane University  
Moore, Gregg E., Center for Coastal Studies  
Mooseker, Mark S., Yale University

Narahashi, Toshio, Northwestern University Medical School  
Naugle, John E., National Aeronautics & Space Administration  
Nelson, Gary, Annisquam River Marine Fisheries Station  
Nemeth, Donna, University of the Virgin Islands  
Nemeth, Rick, University of the Virgin Islands  
New England Aquarium Right Whale Research  
New England Fishery Management Council  
Nichols, Owen, Center for Coastal Studies  
Nies, Tom, New England Fishery Mgmt. Council

Olins, Ada L., Bowdoin College  
Olins, Donald, Bowdoin College  
Orbach, Marc, University of Arizona  
Ottensmeyer, Andrea, Dalhousie University

Pol, Michael, Massachusetts Division of Marine Fisheries  
Prendergast, Robert, MBL Board of Trustees  
Przybylski, Ronald J., Case Western Reserve University

Rabinowitz, Michael B., Harvard Medical School  
Ratchford, Stephen, University of the Virgin Islands  
Reinisch, Carol, Woods Hole, MA  
Rise, Matt, Great Lakes WATER Institute  
Robbins, Jooke, Center for Coastal Studies  
Rolland, Rosalind, New England Aquarium Right Whale Research  
Romano, Sandra, University of the Virgin Islands  
Rosenbaum, L. Joel, Yale University  
Rudin, Robert, Nantucket, MA

Sanders, Michael R., Robert Wood Johnson University Hospital  
Schippers, Jay M., Jay M. Schippers Realty  
Schwartz, James O.

Segal, Sheldon, Chairman of the MBL Board of Trustees (1991-2002)  
Shepro, David, Boston University  
Shimomura, Osamu, MBL retired scientist  
Shumway, Caroly, New England Aquarium Right Whale Research  
Spector, Abraham, Columbia University  
Spotte, Stephen, Mote Marine Lab  
Steele, Lori, New England Fishery Mgmt. Council  
Stracher, Alfred, SUNY, Downstate Medical Center  
Strickler, Rudi, Great Lakes WATER Institute  
Stuart, Ann E., University of North Carolina at Chapel Hill  
Sullivan, Gerald J., Savio Prep High School

Tlusty, Michael, New England Aquarium Right Whale Research  
Tomasiewicz, Henry, Great Lakes WATER Institute  
Turner, Teresa, University of the Virgin Islands  
Tweedell, Kenyon S., University of Notre Dame  
Tykocinski, Mark L., University of Pennsylvania  
Tytell, Michael, Wake Forest University School of Medicine

Udvardia, Ava, Great Lakes WATER Institute

Van Holde, Kensal E., Oregon State University  
Vitazkova, Sylvia, University of the Virgin Islands

Waples, James T., Great Lakes WATER Institute  
Ward, Christopher, University of Maryland Baltimore  
Warren, Leonard, University of Pennsylvania Medical School  
Watlington, Roy, University of the Virgin Islands  
Weber, Scott, New England Aquarium  
Weissmann, Gerald, New York University School of Medicine  
Werner, Tim, New England Aquarium Right Whale Research  
Woodhead, Peter, MarineSciences Research Center  
Woods Hole Research Center

Yevick, George J., Stevens Institute of Technology  
Yevick, Miriam, Rutgers University