RAYMON H. MULFORD LIBRARY
ANNUAL REPORT

Prepared by:

R. M. Watterson
Librarian
December, 1977
RAYMON H. MULFORD LIBRARY ANNUAL REPORT

The Raymon H. Mulford Library serves the faculty, students and staff of the Medical College of Ohio, The Graduate School, The Nursing Program, The University of Toledo, Bowling Green State University, local industry, and the affiliated hospitals in the area. Its collection is a comprehensive one, including materials in all of the subject fields of interest in the teaching, research, and clinical programs of the units which it serves. Over 2,000 current periodicals are received and more than 70,000 books, bound periodical volumes, and audio-visual items are available.

The Library is a member of the BCN/BRS Bibliographic Retrieval System, the MEDLINE Network, and the OCLC Network, all on-line computer information retrieval systems. The Library's facilities are available for reference use and a trained professional staff is on hand to assist the reader. Most library materials circulate for use outside the reading areas. Photocopy service, both mediated and self-service, is available.

The Library was selected as one of two medical libraries in the country to imput their serials holdings in the OCLC Serials Project, the other being Johns Hopkins University. We also compiled a Serials List of our journal holdings entitled SERIAL TITLES HELD IN THE RAYMON H. MULFORD LIBRARY, an index to OCLC Serial bibliographical records. Additional copies were made available to other institutions at a reasonable cost. This has gone over very well and we plan to keep it updated.

A major inventory of both property and equipment was taken this year. It was a thorough inventory and we are pleased that loss was kept to a minimum.

As class sizes increase there is a need to increase the required textbooks for reserve. At the present time we purchase only two copies of a required textbook for the Reserve Book Collection.

There is a growing need to establish a dynamic archival program, which will actively solicit such materials from the various departments, and also from professional organizations in the health sciences. The archival materials which have already been obtained need organization and care to make them available for use. This of course cannot be accomplished until college administration assigns an official "Archival Room". Departments have been solicited for two copies of each faculty reprint, one of which should be autographed. The Library in turn will bind these documents retaining the autographed copy for the archives and placing the other copy in the department. To date only Anatomy and Biochemistry have done so.
The Library was pleased and honored to be the recipient of a gift of THE JOSEPH NEEDHAM COLLECTION from Charles Klippel, Jr., M.D., Professor, Department of Surgery. Dr. Klippel made a trip to Cambridge, personally met Dr. & Mrs. Needham and selected the collection for the Mulford Library.

Joseph Needham, M.A., Ph.D., ScD., retired Master of Gonville and Caius College, Cambridge, Chief editor and author of Science and Civilisation in China, a massive and encyclopedic work of scholarship. It has consumed the better part of his energy and genius over the last 30 years. The first volume appeared in 1954. Now four have been published and another is on the press. A further seven or eight are planned, some of them in several parts. Since the Chinese make up about one quarter of the world's population, and since Needham's magnum opus is the only such effort ever made to interpret the nature of the Chinese civilization to the rest of the world, it could be argued that the volumes issuing from the Cambridge University Press at the rate of about three per decade should be counted among the most important writings of our time.

We are in hopes Dr. & Mrs. Needham will honor us with a visit to the Mulford Library and at that time we will officially dedicate the collection and hopefully present Dr. Needham with an honorary degree. This is the first large collection the Library has received. It is presently housed on the 6th floor mezzanine.

Another valuable gift received by the Library this year was the Handbuch Der Speziellen Pathologischen Anatomie und Histologie by F. Henke und O. Lubarsch, consisting of 40 bound volumes. This was a gift from James Patrick, M.D., Chairman and Professor, Department of Pathology. Dr. & Mrs. Patrick have personally donated rare and valuable gifts to our Rare Book Collection. Approximately 75% of the Rare Book Room Collection has been cataloged.

We were fortunate in having several important authors of medical textbooks visit the Library during the year and they have honored us with autographing our copies. Our autographed collection is growing and not only is this exciting to the staff of the Mulford Library, but it is indeed an honor having these authors visit our Library.

The following report and statistics will show an outstanding year for the Raymon H. Mulford Library.

R. M. Matterson
Librarian
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IV.
ARCHIVAL COLLECTION

A reprint collection of faculty publications, two copies, one of which is autographed, are continued to be collected and kept in the Library archives. Biochemistry was the first department to have their reprints bound for the archives and Anatomy second. The Department of Physiology is presently preparing their reprints for bindery.

Many of the historical materials relating to the school are housed in this collection, as are newspaper clippings and photographs. Any department wishing to transfer historical materials from their department to the archives may do so.

We have received several pieces of equipment and instruments from local physicians in hopes that someday we will have a Medical College Museum.

Presently the archive room is located in a small room in the basement of the Mulford Library, shared by the telephone equipment, maintenance storage and other departments. Many of the museum pieces have been broken and scattered about the room with so many people having access it is extremely difficult to have any organization whatsoever. Hopefully someday we will have a room designated for this equipment.

AUDIOVISUALS

The Library Carrels, equipped with closed circuit television, projectors, tape recorders, microscopes and X-ray viewing equipment became widely used this year. The curriculum was such that slides were used in teaching and left on reserve for student review. Lectures were taped, notes were taken and all methods possible were used to assist the student. The more services we offer and the more we can assist the patron the more the Library is used.

We were pleased in moving the Audiovisual Carrels from the 6th floor mezzanine to the 3rd floor where they were originally designed. This provided the space needed on the mezzanine for the newly acquired JOSEPH NEEDHAM COLLECTION.

BCN/BIOMEDICAL COMMUNICATION NETWORK

The Library continued to be a member of this network. BCN continues to be an important and active voice for the user in relations with BRS. BCN has three representatives on the Bibliographic Retrieval Service User Board. It is important that BCN have the largest user base possible, in order to assure their position that when presented to a vendor it carries weight.
The objectives and functions of BCN are:

1. Contract Negotiation
   a. Rates and Fees
   b. Master Contract
   c. Services Offered
   d. Advice
   e. Other

2. Response Quality

3. Output format and quality

4. User Communication
   a. Newsletter
   b. Pooled information clearinghouse
   c. Other

5. Lobbying with Vendors
   a. Vendor evaluation
   b. File arrangement
   c. Software capabilities
   d. Other

6. Technical Advice
   a. Terminals
   b. Software
   c. Telecommunication
   d. Other

7. Lobbying with Database creators
   a. File arrangement
   b. Scope of Files
   c. Royalty fees
   d. Other

8. Education coordination
   a. Programs
   b. Manuals
   c. Help with search problems
   d. Other
9. Monitoring member needs and wants
   a. Additional Databases
   b. Additional services
   c. Other

10. Encouraging research into common problems

11. Fostering increased cooperation between libraries.

Mr. Watterson is Chairman of the BCN for 1977 - 1978.

BRS/BIBLIOGRAPHIC RETRIEVAL SERVICES, INC.

The BRS was established in May of 1976 to provide low-cost online access to a file of major bibliographic databases. At the end of 1975, a survey of the available online database search services disclosed the existence of a wide gap between the cost of those services offered by the public sector (government and university services) and those that were available from the private sector.

BRS was established to fill this gap by making it possible for a national user community to search bibliographic databases online at costs ranging from as low as $10 per connect hour to a maximum of $30 per hour (excluding communications and royalty charges). Thus online services, once considered a luxury to be afforded only by the larger libraries can also be a routine, cost-effective operation for smaller libraries with lower searching volumes.

The major goal of BRS is to give libraries and information centers, regardless of their size or location, the opportunity to apply the advanced technology of online searching to help solve the problems created by the increasing demand being made on their information storage and retrieval capabilities.

BRS was created with the active encouragement and support of a large group of libraries that believe such a service will benefit not only the user community but all other sectors of the information industry, as well, by encouraging the expanded use of online services in libraries.

BRS offers users access to more than 9 million bibliographic citations in the key subject areas of medicine, biology, chemistry, psychology, education, agriculture, physics, engineering, computer science, and business management.

Initially, users will be able to search the following set of major databases:
MEDLARS
BIOSIS PREVIEWS
CHEMICAL ABSTRACTS CONDENSATES
PSYCHOLOGICAL ABSTRACTS
CAIN
ERIC (Education Resources Information Center)
NTIS (National Technical Information Center)
PHYSICS ABSTRACTS (from INSPEC)
COMPUTER AND CONTROL ABSTRACTS (from INSPEC)
ELECTRICAL AND ELECTRONICS ABSTRACTS (from INSPEC)
INFORM (from ABI)

These files were selected because of the demonstrated high quality and wide-scale applicability of their content.

This initial set of databases will be augmented by additional files as justified by future BRS user interest and demand.

GLIDDEN L. BROOKS AWARD

The Library presented the seventh Glidden L. Brooks Award at graduation in June, 1977. This medal is presented for academic achievement. It is named after the Medical College of Ohio's first president.

The solid gold medal has a portrait of Dr. Brooks, on the front, and on the verso a space for the recipient's name and an etching of the new Mulford Library, which is located on the west campus. This medal is a numbered series, the original of which is housed in the Library. The recipients are as follows:

No. 1 Retained in the Mulford Library Archives.

No. 2 Glidden L. Brooks, M.D.,
MCO's first President
Presently residing in Haddonsfield, New Jersey

Received in Boston, Mass., March 14, 1974.

No. 3 Paul Garrett, Jr., M.D.
Graduation - June, 1972
Received in Atlanta - March 17, 1974.

Dr. Garrett was selected as the first recipient of this award and is presently serving his inter-residency program at Grady Memorial Hospital in Atlanta.
No. 4 Michael McIntosh, M.D.
Graduation - June, 1973

Dr. McIntosh is presently at Cincinnati
General Hospital in the Department
of Psychiatry.

No. 5 Michael B. Shannon, M.D.
Graduation - June, 1974

Presently residing in New York, New York

No. 6 Craig T. Hopple, M.D.
Graduation - June, 1975

Dr. Hopple is presently serving his
internship in the Department of Medicine,
Medical College of Ohio, Toledo, Ohio

No. 7 David Alan Warrick, M.D.
Graduation - June, 1976

Dr. Warrick is presently at
Presbyterian Medical Center,
Denver, Colorado

No. 8 Jerrold Lemoine Smith, M.D.
Graduation - June, 1977

Dr. Smith is presently at
The University of Minnesota Hospitals
Internal Medicine
Minneapolis, Minn.

COMMITTEES AND MEMBERSHIPS
R. M. Watterson, Librarian

American Association for the History of Medicine, Inc.
Ohio College Library Council
Medical Library Association
Chairman, Advisory Committee for the Library Technology
Program, ComTech, The University of Toledo
Kentucky-Ohio-Michigan Regional Medical Library Program
Administrative Committee - KOMRML
Executive Committee - KOMRML
Extramural Committee - KOMRML
Ad Hoc Committee - KOMRML
Committee on Document Delivery - KOMRML

5.
Advisor, Health Sciences Librarian's of Northwestern Ohio
Medical College Executive Council
Library Committee, Chairman - Medical College of Ohio
Inter-University Library Council
Chairman, Graduation Committee - Medical College of Ohio
Marshall - Medical College of Ohio
Medical College of Ohio Biennial Catalog Committee
Records Management Committee
LCME Task Force Committee - Institutional Self-Study Program
LCME Steering Committee
Audiovisual Advisory Committee
Chairman - Building II Committee - Medical College of Ohio
Chairman - Midwest Regional Group/Medical Library Association Fall Conference
Participating Library Coordinators Extramural Group
Chairman - Elect - Biomedical Communications Network
Board of Directors - BCN/Biomedical Communications Network
Chairmens Study Group
Print Shop and Mail Room Committee - Medical College of Ohio

CONSULTANT

Mr. Watterson continued to consult for the following institutions:

Lima State Hospital
Lima Memorial Hospital
Health Science Librarian's of Northwestern Ohio
Library Advisory Committee for The University of Toledo, Community & Technical College
American Osteopathic Association
Sandusky Memorial Hospital

COOPERATION

The Library continues to work closely with the librarians of The University of Toledo, Bowling Green State University and the Toledo Public Library System. The Librarians meet regularly and are called Committee for Library Cooperation (CLC). Thus far this program has proven successful.
COPYRIGHT UPDATE

The new copyright law passed by Congress last spring requires, among other things, the posting of a sign near photocopying machines in libraries and the printing of the notice on photocopy request forms signed by users. The wording of this notice is part of the duty of the Registrar of Copyrights, according to the new law. On August 17, 1977, the Registrar of Copyrights published the text of this notice, and users of the Library will begin to see it or many of the forms that this and other libraries will use. As printed in the Federal Register, the notice reads as follows:

"WARNING CONCERNING COPYRIGHT RESTRICTIONS

The copyright law of the United States governs the making of photocopies or other reproductions of copyrighted material.

Photocopied or other reproductions can be furnished only under certain conditions, if they will be used solely for private study, scholarship or research. Use of the reproduction for other purposes may make the user liable for copyright infringement.

This institution reserves the right to refuse to accept a copying order, if in its judgment, fulfillment of the order would involve violation of the copyright law."

This notice must appear in signs at least 18 points in size and on forms no smaller than 8 points of type.

COPYRIGHT means the author has the exclusive right to reproduce, sell, revise, or record the work.

COPYRIGHT covers: books, journals, newspapers, audiovisuals, computer programs, literary works, art, choreography, and music.

COPYRIGHT does not cover: works in the public domain, ideas, mathematical formulas, measuring devices, blank forms, or works of the U. S. Government.

COPYRIGHT protection lasts: 75 years for works published before January 1, 1978; author's life plus 50 years for works published after January 1, 1978; 5 years for journals.

DOCTRINE OF FAIR USE permits: copying for personal study, scholarship, research, teaching.

PENALTIES FOR INFRINGEMENT: violators may be sued for maximum of $50,000, court costs, and attorney's fees.
GIFTS

We would like to remind potential contributors of gift materials that the library does maintain and adhere to a gift policy. Although we are grateful for the many thoughtful and generous gifts that have been bestowed on us, we would appreciate receiving only those items that fit into the following areas:

Textbooks and Monographs

The library will accept any book that has been published within the last five (5) years. In addition we will accept FIRST EDITIONS of textbooks, classic monographs, and material related to the history of medicine and rare medical books.

Journals

The library will accept journals published during the current year and the year preceding. For journals not fitting into this category, please consult the serials librarian.

An added reminder that it is not within the library's domain to access the financial value of donated material; however, all donations will be promptly acknowledged.

GRADUATION

Mr. Watterson served as Chairman and Marshal for the sixth commencement exercises of the Medical College of Ohio, on June 9, 1977, at the Peristyle, Toledo Museum of Art. The graduating class of 78 increased our total number of new physicians to 299.

Three honorary degrees were given at this years commencement exercises as follows:

D. Carleton Gajdusek, M.D.
Chief, Central Nervous System Studies Laboratory
National Institute of Neurological and Communicative Disorders and Stroke
Bethesda, Maryland

Sir Robert Macintosh, O.M.
Emeritus Professor of Anaesthetics
University of Oxford
Great Britain
Lawrence E. Young, M.D.
Alumni Distinguished Service
Professor of Medicine
University of Rochester
School of Medicine and Dentistry

Academic regalia rental has increased thus increasing the workload of the Librarian's office. Response from the faculty was extremely good this year.

On November 29, 1977, Dr. John P. Kemph, Dean, announced the graduation committee for 1978 as follows:

R. M. Watterson, Librarian
Marshall
Chairman - Graduation Committee - 1978

Robert Crissman, Ph.D.
Assistant Professor
Department of Anatomy

Michael McNamara, M.D.
Chairman and Professor
Community Medicine

Sam Schaeffer, Ph.D.
Associate Dean for Admissions
and Academic Services

John P. Kemph, M.D.
Vice President for Academic Affairs
Dean of the Medical Faculty
Ex-officio

Percy Hux
Medical Student

Melissa Mash
Medical Student

Beginning January, 1978, this committee will meet regularly.
HEALERS OF OUR AGE

The Raymon H. Mulford Library was pleased to be able to present an Exhibit by the renowned photographer Yousuf Karsh. International in scope Mr. Karsh's definitive portrait photographs were on loan to the Library from the Francis A. Countway Library of Medicine of Harvard.

The Exhibit displayed the following photographs:

Helen Adams Keller  Author and Lecturer
Sir Alexander Fleming  Bacteriologist
Paul Dudley White  Cardiologist
Charles Herbert Best  Physiologist
Alfred Blalock  Surgeon
Helen Brooke Taussig  Pediatrician
Rene Jules Dubos  Microbiologist
George Washington Corner  Anatomist
Albert Schweitzer  Humanitarian
John Franklin Enders  Microbiologist
Henry Knowles Beecher  Anesthesiologist
George Hoyt Whipple  Pathologist
Thomas Stephen Cullen  Gynecologist
Carl Gustav Jung  Psychiatrist
Robert Debre'  Pediatrician
Albert Einstein  Physician
Walter Clement Alvarez  Pathologist
William Boyd  Surgeon
Francis Daniels Moore

The Staff of the Mulford Library held an open house to the employees, faculty and community with tea and cookies.

The Staff also had a tea for the Faculty Wives of the Medical College of Ohio for a private showing of the photographs before the public viewing.

The Staff had a morning coffee for the Chairmen and their secretaries for a pre-viewing of this collection also.

Mr. Henry Morse, Chairman of the Board of Trustees had a special showing of the Karsh Exhibit the first week they were in the Library.

Our sincere thanks to the Medical College of Ohio at Toledo Foundation, Inc., for sponsoring this Exhibit.
RAYMOND H. MULFORD LIBRARY HOURS

Monday - Friday 7:30 a.m. - 12:00 midnight
Saturday - Sunday 9:00 a.m. - 12:00 midnight

The Library continued to stay open longer hours with a professional on duty most of the time.

The Library did try to close most Holidays this year in order to relieve budget strains and assist in the energy crisis.

LIBRARY COMMITTEE

R. M. Watterson, Librarian & Marshal
Chairman

William Schiller, M.D.
Associate Professor
Department of Surgery

Michael McNamara, M.D.
Chairman and Professor
Department of Community Medicine

John Turner, Ph.D.
Assistant Professor
Department of Physiology

Jeffrey Burnham, Ph.D.
Associate Professor
Department of Microbiology

Maurice Schnitker, M.D.
Local Physician

Alan London
MCO Student

Vicki Sulesski, resigned
MCO Student

replaced by:

Dan Murtagh
MCO Student

Charles Bailey
MCO Student
This committee meets regularly to discuss problems and make decisions on Library policy, hours and service.

MEDICAL REFERENCE WORK

The Course "Medical Reference Work" was offered by The Community & Technical College of The University of Toledo. Four credit hours are earned and the course is offered at the spring quarter.

Mr. Watterson, Mr. Elliott and Mrs. Franklin taught this course two nights a week. The money earned from teaching was turned into the Medical College of Ohio. All classes were held at the Mulford Library.

We are very pleased with the success of this course and plan to continue teaching.

MEETINGS ATTENDED

R. M. Watterson, Librarian

February
February
May

May
June
June
July
September
October
October
November

KOMRML Extramural Meeting, Detroit, Michigan
KOMRML Executive Committee, Columbus, Ohio
Dedication of Wright State University Health Sciences Library
OSMA Convention, Columbus, Ohio
User Board Meeting/BRS, New York, New York
MLA Annual Meeting, Seattle, Washington
Consultant for Osteopaths, Tulsa, Oklahoma
Swann Book Sale, New York, New York
KOMRML Executive Committee Meeting, Dayton, Ohio
Lima Memorial Hospital, Lima, Ohio
Conducted Workshop on "Law and Medicine"
BCN/BRS Combined Meetings, New Orleans, La.
KOMRML Executive Committee Meeting, Detroit, Mich.

Florence Hidalgo, Head of Public Services

March

Searchers Update Meeting, University of Michigan

Sarah Salley, Head of Technical Services

January
March
April
October

OCLC Meeting, Columbus, Ohio
OCLC Meeting, Columbus, Ohio
OCLC Meeting, Columbus, Ohio
Midwest Regional Group/Medical Library Association Fall Meeting.
Thomas R. Sink, Acting Serials Librarian

February
- Academic Library Association of Ohio, Ashland, Ohio
  Executive Board Meeting

February
- Ohio College Library Center, Columbus, Ohio
  Serials Advisory Committee

March
- Ohio College Library Center, Columbus, Ohio
  Educational Forum

April
- Ohio Hospital Association, Columbus, Ohio
  Library Services Committee

April
- General Bookbinding Company, Chesterland, Ohio

April
- Health Science Librarians of Northwestern Ohio, Lima
  Academic Library Association of Ohio, Columbus, Ohio
  Workshop and Executive Board Meeting

May
- Defiance Hospital, Defiance, Ohio - Consulting
  Tiffin Mental Health and Mental Retardation Center, Tiffin, Ohio - Consulting

June
- Sandusky Memorial Hospital, Sandusky, Ohio, Consulting

July
- Academic Library Association of Ohio, Columbus, Ohio, Executive Board Meeting

September
- Academic Library Association of Ohio, Columbus, Ohio, Executive Board Meeting

October
- Academic Library Association of Ohio, Dayton, Ohio, Annual Convention

November
- Fostoria City Hospital, Fostoria, Ohio - Consulting

Sharon Franklin, Reference Librarian

March
- Searchers Update Meeting, University of Michigan

Frank Elliott, Reference Librarian

March
- Workshop on Interlibrary Loan and Time Management
  Midwest Regional Group/Medical Library Association
  Workshop and Meeting

September
- BRS Online Management Institute
  Budgeting and Promoting Online Services
  Searchers Workshop
  KOMRML Extramural Coordinators Meeting

November

John Lucas, Cataloger

November
- ALAOS Rare Book Seminar
PERSONNEL

OFFICE OF THE LIBRARIAN:

Ronald M. Watterson, M.S.L.S.
Librarian
Instructor - Department of Anatomy

Mrs. Joan Derrick
Administrative Assistant

PUBLIC SERVICES DEPARTMENT:

Florence Hidalgo, M.S.L.S.
Sharon Franklin, M.S.L.S.
Frank Elliott, M.S.L.S.

Rose Mvarec
Kathye Kelley
Rebecca Sillery

Mary Houston - Circulation
Kris Sutherland
Rex Sievert
Linda Graves
Carl Ryan
Joseph Muzzo
Mary Ruff
S. L. Rubrake
Eric Johansen

Department Head
Reference Librarian
Reference Librarian

Typist I
Typist I
Typist I

Library Assistant
Typist I
Library Assistant
Clerk I (part-time)
Clerk I (part-time)
Clerk I (part-time)
Work-Study
Work-Study
Clerk I (Part-time)

TECHNICAL SERVICES DEPARTMENT:

Sarah Salley, M.S.L.S.
John Lucas, M.S.L.S.
Tom Sink, M.S.L.S.
Ajit Chakrabarti, M.S.L.S.

Betty Harter
Ann Bushel
Mary Crofoot
Vacant Position

James Sigrist
Dan Lindesmith
Vacant Position

Department Head
Cataloger
Serials/Reference
Library Assistant - Acquisiti

Library Assistant
Library Assistant
Typist I
Typist I

Library Assistant
Library Assistant
Library Assistant
PROOFING AND EDITING

The Librarian's office continued to proof and edit manuscripts and papers for the faculty and staff. Each year this service expands.

REFERENCE

A brief description of the data bases now available to our Library users is given.

MEDLINE/MEDLARS

This data base covers the entire Index Medicus from 1964 to the current Index Medicus month, plus the journals indexed to produce the International Nursing Index, Index to Dental Literature, Population Sciences and the WHO (World Health Organization).

CANCERLINE

This data base contains citations and abstracts of articles from scientific and biomedical journals which have been abstracted for Cancer Therapy Abstracts (1967 - 1975) and Carcinogenesis Abstracts (1963 - 1975).

CHEMLINE

This is an on-line chemical dictionary file which provides mechanism whereby chemical substances names can be searched and retrieved.

CATLINE

This data base contains all monographs cataloged by the National Library of Medicine since 1965.

PSYH

This Psychological Abstracts data base produced by the American Psychological Association contains citations and abstracts from the world's scientific literature in Psychology and related disciplines. This data base covers material from over 800 journals plus about 1,200 books including relevant material from Dissertation Abstracts International. The data base covers the period from 1967 - 1975.
SERIALS DEPARTMENT

Mr. Thomas Sink assumed the responsibility as Acting Serials Librarian. Under Mr. Sink's direction the department completed its first full year of automated check-in of serials on the OCLC System. This made our complete serials holdings available on-line to other libraries for interlibrary loan information. The department also published SERIAL TITLES HELD IN THE RAYMON H. MULFORD LIBRARY, an index to OCLC serial bibliographical records.

The organization and recording of approximately 5,000 volumes of duplicate journals currently in storage were completed. We are now ready to dispose of some of these materials by sale, trade, etc.

TOURS OF THE MULFORD LIBRARY

St. Lawrence University Building Committee
Karsh Exhibit
Garden Club Tour
Dana Corporation
Medical College of Ohio Alumni
Toledo Public Librarians
South Toledo Exchange Club
National Science Foundation Students Tour
Hospital Accreditation Team
Day Care Center of MCO
Ohio Association of Physical Plant Directors
Clinical Pastoral Education Students
Social Workers
Bowling Green State University Biology Students
The University of Toledo Pharmacy Students
Toledo Area High Schools Science Students
B.I.E. Day
Special Tours for Administrative Guests
Special Tours for Departmental Chairmen interviewing candidates
General Tire & Rubber Company
Special Tours arranged by Mrs. Lois Hupp, Volunteers
WORKSHOPS

MEDLINE WORKSHOP

A MEDLINE Workshop was presented by the Raymon H. Mulford Library on March 16, 1977. The workshop was well attended and represented librarians from northwest Ohio and fifteen hospitals. The program included lectures on the development of MEDLINE, the basic reference materials used in formulating a bibliographic search, indexing principles, alternate search strategies, and individual instruction on the computer terminal.

The program was designed to familiarize the area health science librarians with the MEDLINE system and to enhance their capabilities in the area of bibliographic searching. The instructors were Mrs. Florence Hidalgo, Head of Public Services, Mrs. Sharon Franklin, Reference Librarian and Coordinator, Mr. Thomas Sink, Reference and Serials Librarian. The workshop was supported in part by a grant from the National Library of Medicine.

WORLDS LAW AND MEDICINE WORKSHOP

In October, 1977, Mr. R. M. Watterson, conducted a two day workshop on "Law & Medicine" for the Western Ohio Regional Library Development System. The workshop was well-attended by both librarians and the legal profession. The overall evaluation of the workshop was that the workshop was informative, helpful, instructive and especially praised the medical portion of the program.
WORK STUDY PROGRAM

The staff of the Raymon H. Mulford Library in cooperation with The University of Toledo, Community & Technical College have in the past three years offered the course "Medical Reference Works". This course offers four credit hours, is taught by the staff of the Mulford Library, at the Mulford Library two nights a week, two hours each night for a full quarter. The following is a list of students having completed this course:

1975 - Winter Quarter
ALLEN, Jeanne L.
BUSHEL, Anne M.
COLLINS, Emma J.
GZIK, Barbara A.
SCHWALBE, Carol A.
SMITH, Nancy C.

1976 - Spring Quarter
BCGNAR, John A.
DIBBINS, Janet E.
FANDREY, Mary
GRAVES, Linda L.
MUZZO, Joseph
PACK, Sally J.
PEIFFER, Michael
ROSE, Carol S.

1977 - Spring Quarter
JACOBS, Susan M.
KELLY, Robin E.
MATCHINSKI, William
SZYMANOWSKI, Angela T.
THOMAS, Denise R.
TIMBROOK, Deborah S.
ZGLINSKI, Rita M.

The staff of the Mulford Library also assists the Community and Technical College of The University of Toledo with their work-study program. We take three - six students from their library program and work them full-time in the various departments of the library for a six weeks training program. This involves training in circulation, reference, cataloging, acquisition, interlibrary loan and limited use of the terminals. The Mulford Library is not compensated for this training, however we have hired several of these people to work both full and part-time in the library. Students completing this course are as follows:
*(Indicated students employed by Mulford Library).

The Library also offered a professional training session of four (4) weeks to a graduate student attending The University of Washington, Seattle, Washington. Ms. Diane Winand furnished her own transportation, room and board in order to obtain training from our Library. We were pleased to be a part of this program.

Other courses taught at the Mulford Library are as follows:

BIBLIOGRAPHY AND RESEARCH METHODS  
Nursing Students - Bowling Green State University  
1974 - 1977

RESEARCH METHODS UTILIZING AUTOMATED SEARCHING (MEDLARS)  
Bowling Green State University - Science Students  
1976

MEDLARS INSTRUCTION - COMPUTERIZED BIBLIOGRAPHY  
Bowling Green State University - Dr. Hahn  
Class of 20  
1976

The Library does not receive payment from Bowling Green State University for teaching these classes.
**TABLE I**

ATTENDANCE STATISTICS  
January - December, 1977

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CIRCULATION DEPARTMENT

Use of Library Materials by Month

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<th>Others</th>
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<td><strong>TOTAL</strong></td>
<td><strong>689</strong></td>
</tr>
</tbody>
</table>
**TABLE X**

<table>
<thead>
<tr>
<th>Category</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physicians</td>
<td>47</td>
</tr>
<tr>
<td>Hospital Librarians</td>
<td>12</td>
</tr>
<tr>
<td>Nurses</td>
<td>3</td>
</tr>
<tr>
<td>Lawyers</td>
<td>3</td>
</tr>
<tr>
<td>Faculty (U. of T. &amp; BGSU)</td>
<td>10</td>
</tr>
<tr>
<td>Students (U. of T. &amp; BGSU)</td>
<td>15</td>
</tr>
<tr>
<td>Business Institutions</td>
<td>30</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>120</strong></td>
</tr>
</tbody>
</table>
## TABLE XI

### AUTOMATED LITERATURE SEARCHES

#### THREE YEAR COMPARISON

<table>
<thead>
<tr>
<th>Month</th>
<th>1975</th>
<th>1976</th>
<th>1977</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
<td>170</td>
<td>172</td>
<td>67</td>
</tr>
<tr>
<td>February</td>
<td>150</td>
<td>216</td>
<td>87</td>
</tr>
<tr>
<td>March</td>
<td>135</td>
<td>185</td>
<td>77</td>
</tr>
<tr>
<td>April</td>
<td>170</td>
<td>176</td>
<td>62</td>
</tr>
<tr>
<td>May</td>
<td>184</td>
<td>206</td>
<td>67</td>
</tr>
<tr>
<td>June</td>
<td>120</td>
<td>158</td>
<td>63</td>
</tr>
<tr>
<td>July</td>
<td>164</td>
<td>26</td>
<td>51</td>
</tr>
<tr>
<td>August</td>
<td>185</td>
<td>36</td>
<td>67</td>
</tr>
<tr>
<td>September</td>
<td>199</td>
<td>48</td>
<td>66</td>
</tr>
<tr>
<td>October</td>
<td>200</td>
<td>40</td>
<td>68</td>
</tr>
<tr>
<td>November</td>
<td>203</td>
<td>39</td>
<td>65</td>
</tr>
<tr>
<td>December</td>
<td>192</td>
<td>45</td>
<td>69</td>
</tr>
</tbody>
</table>

**TOTAL**

**TOTAL**

2,072  1,347  809
<table>
<thead>
<tr>
<th>Service</th>
<th>1976</th>
<th>1977</th>
<th>% Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automated Literature Searches*</td>
<td>234</td>
<td>386</td>
<td>65%</td>
</tr>
<tr>
<td>Circulation Department</td>
<td>14,283</td>
<td>16,644</td>
<td>16.53%</td>
</tr>
<tr>
<td>Interlibrary Loan **</td>
<td>8,375</td>
<td>9,832</td>
<td>17.39%</td>
</tr>
<tr>
<td>Photocopy Service ***</td>
<td>55,153</td>
<td>70,941</td>
<td>28.62%</td>
</tr>
<tr>
<td>Reference/Information</td>
<td>9,242</td>
<td>10,090</td>
<td>9.0%</td>
</tr>
<tr>
<td>Seminar Room Use</td>
<td>1,372</td>
<td>1,303</td>
<td>5% decrease</td>
</tr>
<tr>
<td>User Population</td>
<td>70,873</td>
<td>82,643</td>
<td>16.6%</td>
</tr>
</tbody>
</table>

*Date Includes only the last six months. (Service charge started last day of July, 1976).

**Includes borrowing and lending and/or supplying photocopies.

***Includes photocopying for MCO faculty, staff and interlibrary loan requests from other libraries in lieu of sending the journals.
<table>
<thead>
<tr>
<th>Year</th>
<th>Titles</th>
<th>Volumes</th>
<th>Total Titles</th>
<th>Total Volumes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1969</td>
<td>1,880</td>
<td>2,019</td>
<td>22,522</td>
<td>26,170</td>
</tr>
<tr>
<td>1970</td>
<td>2,543</td>
<td>2,621</td>
<td>28,944</td>
<td>30,985</td>
</tr>
<tr>
<td>1971</td>
<td>2,349</td>
<td>2,650</td>
<td>33,793</td>
<td>36,035</td>
</tr>
<tr>
<td>1972</td>
<td>2,194</td>
<td>2,811</td>
<td>38,707</td>
<td>40,717</td>
</tr>
<tr>
<td>1973</td>
<td>2,847</td>
<td>3,504</td>
<td>41,854</td>
<td>44,071</td>
</tr>
<tr>
<td>1974</td>
<td>2,754</td>
<td>3,191</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1975</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1976</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1977</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
</tr>
<tr>
<td></td>
<td>700</td>
<td>1,100</td>
<td>1,400</td>
<td>1,600</td>
</tr>
</tbody>
</table>

Volumes Bound - 1977: 2,776
Total Volumes - 1977: 41,488
CURRICULA VITAE
CURRICULUM VITAE

A. PERSONAL INFORMATION

Name: Frank E. Elliott
Address: 2560 Key Street
         Apartment 4-U
         Toledo, Ohio 43614
Telephone: AC 419-385-7917
Business Address: Raymon H. Mulford Library
                 Medical College of Ohio
                 3000 Arlington Avenue
                 Toledo, Ohio 43614
Business Phone: (419) 381-4219
Date of Birth: July 20, 1949
Place of Birth: Geneva, Ohio
Citizenship: U.S.A.
Sex: Male
Marital Status: Married
               Mary Ellen

B. EDUCATION

High School: Madison High School
             Madison, Ohio
             Diploma: June, 1968

College or University: Lakeland Community College
                      Mentor, Ohio
                      1968 - 1970
                      Kent State University
                      BGS - June, 1973
                      Kent State University
                      MLA - March, 1976
Honors and Awards:

Dean's List Student
Lakeland Community College
Kent State University

Graduated cum laude
Kent State University
June, 1973

C. PROFESSIONAL BACKGROUND

Positions:

Kent State University
Library - Student Assistant
Stack Maintenance
October, 1974 - March, 1975

General Tire & Rubber Company
Library
Technical Scientific Literature
Part-time
March - June, 1975

Raymon H. Mulford Library
Medical College of Ohio at Toledo
Reference Librarian
July, 1976 - Present

Special Courses:

Medical Library Association
Continuing Education Course 22
Planning Hospital Library Facilities
1976

BRS - On-Line Management Institute
1977

BRS - General Systems Training
1977

D. PROFESSIONAL SOCIETIES

Memberships:

Medical Library Association

Midwest Regional Group/Medical
Library Association
E. HOBBIES AND INTERESTS

Sports
Reading
Astronomy
History
Chess
Bridge
Religion

F. TEACHING

Interlibrary Loan section of course on "Medical Reference"
for The University of Toledo Community & Technical College - 1977.

Presented talk at Ohio Hospital Association Workshop for Hospital
Librarians entitled "The Implications of the Copyright Law".
CURRICULUM VITAE

A. PERSONAL INFORMATION

Name: Sharon F. Franklin, M.A.L.S.
Business Address: Raymon H. Mulford Library
Medical College of Ohio
3000 Arlington Avenue
Toledo, Ohio 43614
Business Phone: AC 419 - 381-4219
Home Address: 3717 Anderson Parkway
Toledo, Ohio 43613
Home Phone: AC 419 - 475-4194
Date of Birth: January 6, 1948
Citizenship: U.S.A.
Sex: Female
Marital Status: Married - Jeffrey

B. EDUCATION

College or University: Wittenberg University
Springfield, Ohio
Secondary Teaching Certificate
1970
University of Denver
Denver, Colorado
M.A.L.S. - 1971
C. **PROFESSIONAL BACKGROUND**

Positions:
- Health Science Library
  School of Medicine
  University of Minnesota - Duluth
  Duluth, Minnesota 55812
  Medical Librarian
  1971 - 1975

- Raymon H. Mulford Library
  Medical College of Ohio
  Toledo, Ohio 43614
  Reference Librarian
  1976 - present

D. **PROFESSIONAL SOCIETIES**

- Medical Library Association
- Health Science Librarians of northwest Ohio

E. **SPECIAL TRAINING**

- Medical Library Association Certification - 1973
- MEDLINE: Analyst Training
  National Library of Medicine - 1973

- Bibliographic Retrieval Services Training Session
  December - 1976
  Syracuse, New York

- MEDLINE System Update
  Dearborn, Michigan
  March - 1977

F. **TEACHING**

- ComTech Library Program
  May - 1977

- Library Orientation Lectures for Nursing Research Classes
  Annually
  University of Toledo and
  Bowling Green State University
CURRICULUM VITAE

A. PERSONAL INFORMATION

Name: Florence Hidalgo

Business Address: Raymon H. Mulford Library
Medical College of Ohio at Toledo
3000 Arlington Avenue
Toledo, Ohio 43614

Business Phone: (419) 381-4219

Home Address: 4615 Crossfield Road
Toledo, Ohio 43623

Home Phone: (419) 882-7339

Date of Birth: February 17, 1932

Place of Birth: San Juan, Rizal, Philippines

Citizenship: U.S.A.

Sex: Female

Marital Status: Married - Vincente

Children: Two

B. EDUCATION

High School: University of Santo Tomas, Manila
Diploma: 1950

College or University: University of Santo Tomas, Manila
Bachelor of Science in Chemistry
1955

Graduate Studies
New York University, New York, New York
Organic Chemistry
1956
C. PROFESSIONAL BACKGROUND

General Foods Research Center
Tarrytown, New York
Editor - Current Abstracts
1955 - 1957

Zodiac Pharmaceutical Company
Manila
Head Technical Department
1957 - 1960

Raymon H. Mulford Library
Medical College of Ohio at Toledo
Reference Librarian
1969 - 1975

Raymon H. Mulford Library
Medical College of Ohio at Toledo
Head of Public Services
1976 - present

D. PROFESSIONAL SOCIETIES

University Chemical Society
President 1954 - 1955

Health Science Librarians
of Northwestern Ohio

Academic Library Association
of Ohio
E. SPECIAL TRAINING

Committee for Library Cooperation in Collection Development

Committee for Library Cooperation in Public Services

MEDLINE - National Library of Medicine

MEDLARS Workshop (SUNY)

BIOSIS

ERIC

PSYCHOLOGICAL ABSTRACTS

OHIO COLLEGE LIBRARY CENTER (OCLC)

Serials Workshop
CURRICULUM VITAE

A. PERSONAL INFORMATION

Name: John A. Lucas
Home Address: 5123 Ryan Road
              Apt. #5
              Toledo, Ohio 43614
Home Phone: (419) 382-3213
Business Address: Raymon H. Mulford Library
                  Medical College of Ohio
                  3000 Arlington Avenue
                  Toledo, Ohio 43614
Business Phone: (419) 381-4206
Age: 28
Place of Birth: Cleveland, Ohio
Sex: Male
Marital Status: Single
Armed Forces: U. S. Army
              2nd Lt.
              March, 1972 - March, 1974
              Assistant Administrative Officer to Department of Clinics
B. EDUCATION

College or University:
Arizona State University
Tempe, Arizona
B. S. Zoology
January - 1972

Case Western Reserve University
Cleveland, Ohio
M.S.L. - 1975

Continuing Education:
C.E. 10
Literature of Pharmacy
October - 1976

ALAO Workshop
Care and Preservation of Library Materials
April - 1977

ALAO Workshop
Art of Buying and Selling by Catalogue
November - 1977

C. PROFESSIONAL BACKGROUND

Positions:
Howard Dittrick Museum of Historical Medicine
Student Assistant
January - May, 1975

Cleveland Health Sciences Library
Acquisitions Department
Student Assistant
June - September, 1975

Raymon H. Mulford Library
Medical College of Ohio
Cataloger
May, 1976 - present
D. PROFESSIONAL ORGANIZATIONS

Memberships:

Academic Library Association of Ohio
Medical Library Association
Midwest Regional Group of the Medical Library Association

E. PERSONAL INTERESTS

Hobbies:

Bicycling
Bowling
Chess
Racquetball
CURRICULUM VITAE

A. PERSONAL INFORMATION

Name: Sarah Katherine Salley
Maiden Name: McEwen
Business Address: Raymon H. Mulford Library
Medical College of Ohio
3000 Arlington Avenue
Toledo, Ohio 43614
Business Phone: (419) 381-4206
Home Address: 2441 Cheltenham Road
Toledo, Ohio 43606
Home Phone: (419) 531-2461
Date of Birth: April 3, 1918
Place of Birth: Lebanon, Pennsylvania
Citizenship: U.S.A.
Sex: Female
Marital Status: Married
Husband: Homer Salley, Ph.D.
Husband's Occupation: Director
Technological Media Center
The University of Toledo
Number of Children: One
Anne E. Miller
B.A., The University of Toledo
B. EDUCATION

High School:
Palmyra High School
Palmyra, Pennsylvania

College or University:
Honors List
Class Historian
Deans List
Sophomore Literature Award
"Outstanding Student"
Lebanon Valley College
Annville, Pennsylvania

Jefferson Medical College
Hospital - School of Nursing
Philadelphia, Pennsylvania
Diploma: 1940
3 Scholarship Awards

The University of Toledo
B.A. - Literature - 1963
M.A.L.S. - 1966
Deans List

C. PROFESSIONAL BACKGROUND

Pennsylvania Orthopedic Hospital
R.N.
1941 - 1942

Civilian Nurse
Indiantown Gap Military
Reservation - U.S.A.
1944 - 1946

The University of Toledo
Catalog Department
Library Assistant
1963 - 1966

The University of Toledo
Catalog Department
Assistant Cataloger
1966 - 1969
The University of Toledo
Catalog Department
Faculty Rank - "Instructor in
Library Science" - 1967

Raymon H. Mulford Library
Medical College of Ohio
Cataloger
1969 - 1975

Raymon H. Mulford Library
Medical College of Ohio
Head of Technical Services
1976 - present

D. MEMBERSHIPS

Archaeological Institute of America
American Association of University
Professors
Ohio Library Association
American Library Association
Medical Library Association
American Rhododendron Society
BMW Club
American Nurses Association
Audubon Society
Alumni Association - The University
of Toledo
Toledo Museum of Art
University of Toledo Women's Club
Academic Library Association of Ohio
Alumni Association - Jefferson Hospital
Toledo Orchestra Association
Ohio College Library Center Users Group,
Cataloging Advisory Committee - OCLC

E. HOBBIES & INTERESTS

Mosaic Design
Needlepoint
Rhododendron Propagation
Roman Archaeology
Motorcycle Touring
Baking
F. LICENSE

R. N.
State of Pennsylvania

G. HONORS

Jefferson Medical College
Hospital School of Nursing
Outstanding Student
Phi Kappa \text{\textsuperscript{3}hi}
National Honor Society

H. PUBLICATIONS


This Thesis was accepted for publication by Case Western Reserve University Press, but publication was cancelled due to financial problems of the Press.

Co-author of report "Proposed Guidelines for Determining Uniqueness of Records" which was issued February 17, 1976, by the Ohio College Library Center to all member libraries.

I. SPECIAL EXHIBITS

Medical Library Association Meeting, June, 1976, at Minneapolis, Minnesota, presented with Ms. Susan Hill of Cleveland Health Sciences Library, "A Poster and Panel Session and Open Meeting on "OCLC" and the Health Science Library."

During summer and autumn assisted the Technological Media Center in selecting and arranging a large exhibit in the Center, which is to be moved to the special Exhibit Room, of sound recordings and literature. Also helped compile, edit and index a to-be-published Bibliography of sound recordings and literature in English, by the Director of the Technological Media Center, The University of Toledo.

J. TEACHING

"Medical Reference Works" The University of Toledo, Community and Technical College.
A. PERSONAL INFORMATION

Name: Thomas R. Sink
Business Address: Raymon H. Mulford Library
Medical College of Ohio
3000 Arlington Avenue
Toledo, Ohio 43614
Business Phone: (419) 381-4207
Home Address: 5442 Glenridge Drive
Toledo, Ohio 43614
Home Phone: (419) 866-1694
Date of Birth: March 28, 1950
Place of Birth: Roanoke, Virginia
Citizenship: U.S.A.
Sex: Male
Marital Status: Married
Number of Children: One
B. **EDUCATION**

**High School:**
Meadowbrook High School  
Richmond, Virginia  
Diploma: June, 1968

**College or University:**
Virginia Commonwealth University  
Richmond, Virginia  
Degree: B.S. 1972  
University of Michigan  
Ann Arbor, Michigan  
Degree: A.M.L.S. 1974

C. **PROFESSIONAL BACKGROUND**

**Positions:**
September, 1973 - October 1974  
University of Michigan  
Medical Center Library  
Library Assistant (Part-time)  
General Reference

August, 1971 - August, 1973  
Virginia Commonwealth University  
Medical College of Virginia  
Tompkins - McCaw Library  
Library Assistant (Part-time)  
Interlibrary Loan

October, 1974 - July, 1975  
Medical College of Ohio at Toledo  
Raymon H. Mulford Library  
Reference Department

August, 1976 - present  
Medical College of Ohio at Toledo  
Raymon H. Mulford Library  
Reference/Serials Librarian
D. PROFESSIONAL ORGANIZATIONS

Memberships:

- Academic Library Association of Ohio
  Executive Board 1976 - 1978
- Medical Library Association
- Midwest Regional Group/Medical Library Association
- Health Science Librarians of Northwestern Ohio
  President - 1976 - 1978
- Ohio College Library Center
  Serials Advisory Committee

Certification:

- M.L.A. Certified, Grade I

E. TEACHING

Instructor:

- Bowling Green State University
  Science Students
- Bowling Green State University
  Nursing Students

E. PUBLICATIONS

Serial Titles Held in the Raymon H. Mulford Library.

Health Science Librarians of Northwestern Ohio - Union List of Serials.
A. PERSONAL INFORMATION

Name: Ronald Milton Watterson, M.L.S.

Business Address: Raymon H. Mulford Library
Medical College of Ohio
3000 Arlington Avenue
Toledo, Ohio 43614

Business Phone: (419) 381-4223

Home Address: 420 River Road
Maumee, Ohio 43537

Home Phone: (419) 893-0506

Date of Birth: March 21, 1933

Place of Birth: Butler, Pennsylvania

Citizenship: U.S.A.

Sex: Male

Marital Status: Single

Military Service: United States Army
Special Services
1953 - 1955
R. M. Watterson
Page 2

B. EDUCATION

High School:
Butler High School
Butler, Pennsylvania
Diploma: 1950

College or University:
University of Pittsburgh
Pittsburgh, Pennsylvania
Degree: B.S. - 1959

Rutgers - The State University
Degree: M.L.S. - 1960

University of Pittsburgh
Graduate Work
1960 - 1962

C. PROFESSIONAL BACKGROUND

Positions:
Assistant, Circulation Department
University of Pittsburgh
Main Library
1955 - 1958

Library Assistant
University of Pittsburgh
Medical Library
1958 - 1959

Council on Library Resources
Rutgers - The State University
1959 - 1960

Assistant to the Librarian
University of Pittsburgh
Medical Library
1960 -
Librarian
Pittsburgh Plate Glass Company
Glass Research Center
1960 - 1962

Assistant Librarian
University of Pittsburgh
Medical Library
1962 - 1965

Deputy Director
Welch Medical Library
Johns Hopkins University
1965 - 1967

Librarian
Raymon H. Mulford Library
Medical College of Ohio
1967 - present

D. PROFESSIONAL SOCIETIES

American Association for the
History of Medicine

Ohio College Library Council

Medical Library Association

Chairman - Advisory Committee for
the Library Technology Program,
ComTech, The University of Toledo

Instructor
Library Technology Program
ComTech, The University of Toledo
Kentucky-Ohio-Michigan Regional Medical Library
Administrative Committee
Executive Committee
Extramural Committee
Ad Hoc Committee

Advisor
Health Science Librarian’s of Northwestern Ohio

Medical College of Ohio
Executive Council

Medical College of Ohio
Biennial Catalog Committee

Medical College of Ohio
Records Management Committee

Graduate Studies Committee
Medical College of Ohio

Facilities and Construction Committee
Medical College of Ohio

Chairman - Library Committee
Medical College of Ohio

Inter-University Library Council

Consultant
Lima State Hospital

Consultant
Lima Memorial Hospital

Consultant
Sandusky Memorial Hospital
Chairman - Graduation Committee
Medical College of Ohio

Marshall
Medical College of Ohio

American Association of University Professors, Local Chapter

Instructor
Department of Anatomy
Medical College of Ohio

National Consultant
Committee of Colleges
Accreditation Team
American Osteopathic Association

Steering Committee of the
Task Force for Liaison Committee
on Medical Education

Committee on Task Force for
Liaison Committee on Medical
Education - Institutional
Self-Study Program

Admissions Committee
Medical College of Ohio

Print Shop & Mail Room Committee
Medical College of Ohio

Chairman
The Biomedical Communication Network

Bibliographica Retrieval System
E. REFERENCES

Mr. Harold Bloomquist
5 Go Street
Key West, Florida 33040

Mr. Alfred N. Brandon
59 East 90th Street
Apt. 2-A
New York, New York 10028
AC 212-348-4051

Ms. Mildred Langner
Librarian
Calder Memorial Library
University of Miami
P. O. Box 520875
Biscayne Annex
Miami, Florida 33152

Robert G. Page, M.D.
R.F.D.
Londonderry, Vermont 05148
F. BIBLIOGRAPHY

1. New Reference Tools
   Watterson, R. M.,
   Chicago, M.L.A. 1966

2. Working Paper No. 16
   Johnson, JoAnn and Watterson, R. M.,
   Kentucky-Ohio-Michigan Regional Medical Library
   Detroit, 1976

3. Shelving Current Journals; Another Approach
   Watterson, Ronald M.

4. The Medical Library Association's Current Program
   in Continuing Education
   Watterson, R. M.
   Proceedings of the Third International Congress
   of Medical Librarianship
   Excerpta Medica 1970 Amsterdam, Page 308 - 314

5. Relationship with the Health Science Community
   Watterson, R. M.,

6. Dedication Publication
   Raymon H. Mulford Library
   In Press

7. Raymon H. Mulford Library Brochure