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ABSTRACT

This directory was compiled to aid health, physical education, and recreation professionals locate and gain access to the information systems that store materials in their areas of interest. Information is included about (1) U.S.-based information centers, (2) many of the Canadian systems, and (3) the International Association for Sport Information. Listings include (a) organization name, address, telephone number, and contact; (b) a description of the organization and its information facilities; and (c) services provided and cost information. (MM)

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A DIRECTORY OF

INFORMATION RESOURCES IN

HEALTH, PHYSICAL EDUCATION,

AND RECREATION

compiled by

GORDON D. JEPPSON

Clearinghouse Associate for HPER

Published by

ERIC Clearinghouse on Teacher Education Suite 616, One Dupont Circle, N. W. Washington, D. C. 20036

February 1977

SP 010 737



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American Association of Colleges for Teacher Education
American Alliance for Health, Physical Education, and Recreation
Association of Teacher Educators
National Education Association

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FOREWORD

The fields of health, physical education, and recreation, not unlike other disciplines, are currently in the midst of an information explosion. Much of this information is stored in centers or systems that are concerned with cataloging, retrieving, and disseminating the information. For many reasons, the various data bases in HPER are scattered widely in locations across the United States.

This directory is an attempt to help HPER professionals locate and gain access to the information systems that store materials in their areas of interest. In addition to information about U.S.-based information centers, the directory lists many of the Canadian systems. Also included is some coverage of the International Association for Sport Information.

Publication of this directory is only a beginning in the effort to acquaint the profession with the wealth of information available in HPER. On the recommendations of Dr. Michael Sherman and Dr. Wayne Van Huss, the American Alliance for Health, Physical Education, and Recreation has established a Task Force on Information Systems for the Alliance. This task force will have two major missions:

- 1. To prepare a state-of-the-art report about information systems for HPER
- 2. To develop specific plans and recommendations for a comprehensive national HPER information program.

This directory should not be viewed as a comprehensive listing of all information systems involved in subject areas relevant to the HPER professional commnunity. It is the hope of the ERIC Clearinghouse on Teacher Education, however, that most of the significant automated retrieval systems have been included. Since the information scene is changing almost daily, it is quite possible that information systems or centers that should be included have been omitted. The Clearinghouse welcomes information from readers about additional automated retrieval systems, so that this information can be shared with the AAHPER task force.

The Clearinghouse expresses its deep appreciation to Dr. Wayne Van Huss, Dr. Michael Sherman, and Dr. Gilles Chiasson for the help they provided in the development of this publication.

Gordon D. Jeppson Clearinghouse Associate for HPER

Karl Massanari Clearinghouse Director

February 1977

ERIC

DICTIONARY CATALOG OF THE APPLIED LIFE STUDIES LIBRARY (formerly Physical Education Library)

University of Illinois at Urbana--Champaign G. K. Hall & Co. 70 Lincoln Street Boston, MA 02111

DESCRIPTION

The approximately 57,600 cards in the University of Illinois at Urbana--Champaign Applied Life Studies Library are reproduced on $10" \times 14"$ paper, 21 cards per page. The four volumes are bound in library binding and can be purchased for \$300.00 within the U.S.



ERIC CLEARINGHOUSE ON TEACHER EDUCATION

One Dupont Circle, N.W. Suite 616 Washington, D.C. 20036

Tel.: (202) 293-7280 Karl Massanari, Director

DESCRIPTION

The Educational Resources Information Center (ERIC) is a nationwide information system of the National Institute of Education, whose basic objective is to provide ideas and information on significant current documents in education, and to publicize the availability of such documents. Through a network of specialized clearinghouses, ERIC gathers, evaluates, abstracts, and indexes these materials, and processes them into a central computerized data system. The scope of the ERIC Clearinghouse on Teacher Education is the preparation and continuing development of education personnel, as well as selected aspects of health education, physical education, and recreation education.

Other ERIC Clearinghouses of possible interest to HPER personnel include:

ERIC CLEARINGHOUSE ON COUNSELING AND PERSONNEL SERVICES
Counseling and Personnel Services Information Center
School of Education Building, Room 2108
University of Michigan
Ann Arbor, MI 48104
(Deals with alcohol, drug, and sex education)

ERIC CLEARINGHOUSE ON HANDICAPPED AND GIFTED CHILDREN Council for Exceptional Children 1920 Association Drive Reston, VA 22091

ERIC CLEARINGHOUSE ON RURAL EDUCATION AND SMALL SCHOOLS
Box 3 AP
New Mexico State University
Las Cruces, NM 88003
(Deals with outdoor and recreation education)

SERVICES

By letter, telephone, or personal contact, the Clearinghouse staff will explain how to search manually or by computer the ERIC data base. A list of recent Clearinghouse publications is available on request.



ISI - INSTITUTE FOR SCIENTIFIC INFORMATION

325 Chestnut Street Philadelphia, PA 19106

Tel.: (215) 923-3300 Contact: James Hofstaeder

DESCRIPTION

ISI began building its computerized store of data from the scientific journal literature in 1960 and has been enlarging it every year since. The Institute now receives multiple copies of every issue of nearly 5,000 science and social sciences journals from around the world. These journals represent nearly every scientific discipline, including:

- --Life Sciences
- --Medicine
- --Agriculture
- --Biology
- --Physical and Chemical Sciences
- --Social and Behavioral Sciences
- --Engineering and Technology

More than 500,000 of these newly published articles are now being added to the data base each year.

SERVICES

ISI provides computer searches, publications, article reprints, and original article tearsheet service. Cost information will be supplied upon request.



INTERNATIONAL SPORT AND PHYSICAL EDUCATION DATA SYSTEM (ISPEDS)

University of California--Santa Barbara Santa Barbara, CA 93106 Tel: (805) 961-3643 William Hammer, Program Director

DESCRIPTION

ISPEDS has been developed to collect, organize, and disseminate information on international events, exchanges, meetings, and competitions. ISPEDS hopes to serve as a clearinghouse to inform the sport and physical education public of what is happening throughout the world.

SERVICES

The information gathered will be disseminated by computer printout on a quarterly basis. For more information, contact the Program Director.



LOCKHEED INFORMATION SYSTEMS

3251 Hanover Street Palo Alto, CA 94304

Tel.: (800) 227-1960 (continental U.S. except California) (415) 493-4411 (California and outside continental U.S.)

DESCRIPTION

Dialog Information Retrieval Service is the largest on-line information system with over 12 million available references. Dialog data bases cover a wide range of subject areas in science, technology, engineering, social sciences, and business/economics. All the data bases are regularly updated to include the most recent information.

SERVICES

Computer search charges are based on the time the user's terminal is connected to the computer, prorated to the nearest hundredth of an hour. There also is a small charge for each citation printed and mailed to the user. Rates vary, depending on the data base used. For more information on Dialog, contact Lockheed Information Systems.



GENERAL

MEDICAL LITERATURE ANALYSIS AND RETRIEVAL SYSTEM (MEDLARS)

National Library of Medicine Tel.: (301) 496-6193 8600 Rockville Pike Bethesda, MD 20014

DESCRIPTION

The National Library of Medicine is the world's largest research library in a single scientific and professional field. The Library collects materials exhaustively in some 40 biomedical areas and, to a lesser degree, in such related subjects as general chemistry, physics, zoology, botany, psychology, and instrumentation. The holdings include about one and a half million books, journals, technical reports, documents, theses, pamphlets, microfilms, and pictorial and audiovisual materials. More than 70 languages are represented in the collection. Housed in the Library is one of the nation's largest medical history collections, with contents dating from the 11th to the mid-19th century.

The NLM collection may be used by health professionals and health science students. Books and journals may be consulted in the reading room or, if not available from the user's local medical library, the material may be requested on interlibrary loan.

SERVICES

Computer Searches

Searches may be limited to certain age groups, experimental animals, languages, years of publication, journals, or specific authors, since all of these elements are searchable. Citations may be printed on-line at the user's terminal or off-line and mailed to the user from the computer center. Users may select a print format varying from a complete record of the citation, including subject headings and abstracts, to a brief identification of the author(s), title, and source, sufficient to enable a librarian to find the original article. Cost of the NLM on-line data bases is \$15 for each hour of computer connect time between 10 a.m. and 5 p.m. (Eastern Time) and \$8 an hour for each page of off-line printout.

Printed Material

- 1. Recurring Bibliographies. NLM periodically produces lists of citations to journal articles in specialized biomedical fields. Most of these "Recurring Bibliographies" are printed and distributed by nonprofit professional organizations and other government agencies with whom the Library cooperates.
- 2. <u>Publications</u>. NLM produces a number of publications which are sold by the Superintendent of Documents, U.S. Government Printing Office.

For information on Recurring Bibliographies and NLM publications, write to the National Library of Medicine. 11



MICROFORM PUBLICATIONS

Collage of Health, Physical Education, and Recreation University of Oregon Eugene, OR 97403

Tel.: (503) 686-4117 Contact: Dr. Jan Broekhoff

DESCRIPTION

The Microform Publications project is conducted by the College of Health, Physical Education, and Recreation, University of Oregon, as a nonprofit service to the professions involved. The emphasis is placed upon unpublished research materials which have national significance, particularly doctoral dissertations and master's theses, as well as scholarly books and journals now out of print.

SERVICES

- 1. Microfiche. All titles are available for purchase on microfiche. The price of the first fiche is \$1.75. The price for each additional fiche is $25 \, \text{c}$.
- 2. Indexes. Supplements are published each April and September.



PHYSICAL EDUCATION AND RECREATION FOR THE HANDICAPPED: INFORMATION AND RESEARCH UTILIZATION CENTER (IRUC)

American Alliance for Health,
Physical Education, and Recreation
1201 Sixteenth Street, N.W.
Washington, D.C. 20036

Tel.: (202) 833-5547

Contact: Julian Stein, Director

DESCRIPTION

IRUC is a project of the AAHPER Unit on the Handicapped. The Center collects and distributes information, materials, and research findings on programs in physical education, recreation, sports, aquatics, camping, outdoor education, and related activity areas for individuals with handicapping conditions.

SERVICES

- 1. <u>Updates</u>. These current resource listings (published monthly, September to May) include short summaries of articles, books, speeches, research, unpublished materials, audiovisual items, child use devices, and information about periodicals.
- 2. Newsletters. IRUC Briefings contains features, news articles, and information about programs, activities, methods, resources, and related items designed for use in programs involving impaired, disabled, and handicapped participants; no cost. Challenge deals with various aspects of physical education and recreation for mentally retarded persons; no cost.
- 3. <u>Guides and Bibliographies</u>. On topics of general interest; costs vary. A complete list of available publications may be obtained from IRUC.
- 4. <u>Listings and Labels</u>. Mailing lists of organizations, agencies, resource people, and ongoing programs available in cheshire or gum labels or as listings at \$30 per thousand. Copies of fliers, brochures, catalogs, or other materials to be sent must be approved before authorization is given for sale of these lists. Arrangements can also be made for distribution of materials to the complete or segments of AAHPER/IRUC mailing lists. Contact IRUC for additional information and procedures for ordering.
- 5. Reprints. Xerographic copies of hard to find, previously published but out of print items; unpublished materials such as curriculum guides, program descriptions, conference proceedings, research, reports, selected journal articles; and selected abstracts of professional, audiovisual, and child-use materials. A flat fee of 10¢ per page is charged for this service; first class postage or United Parcel Service charges must be added to processing fees when fast delivery is desired once materials leave the IRUC office. New listings are published periodically in IRUC Briefings.
- 6. <u>Library</u>. IRUC maintains a library of published and unpublished materials in the fields of physical education and recreation for handicapped persons. Hours are 8:15--4:30, Monday through Friday. No materials may be removed from the library, but xerographic facilities are available.



SYSTEM DEVELOPMENT CORPORATION

2500 Colorado Avenue Santa Monica, CA 90406 Tel.: (800) 421-7229

DESCRIPTION

System Development Corporation has been designing and developing computer based information systems since 1956. SCD began operating to first U.S. on-line bibliographic retrieval service in 1965.

SERVICES

Computer Searches. SDC bases of interest to HPER professionals are:

- BIOSIS PREVIEWS. Includes contents of Biological Abstracts (BA) and BioResearch Index (Biol), covering the entire life sciences.
- CDI. Comprehensive Dissertation Index, containing all dissertations accepted for academic doctoral degrees granted by U.S. educational institutions and some non-U.S. universities.
- GRANTS. Is complete single source reference to more than 1500 grant programs offered by federal, state, and local governments, commercial organizations, associations, and private foundations in over 88 disciplines.
- NTIS. Is a broad and cross-disciplinary file containing citations and abstracts of government-sponsored R&D reports and other government analyses prepared by federal agencies or their contractors and grantees.
- SSIE. Covers ongoing and recently completed research in the life, physical, and social sciences--both basic and applied research projects.

SDC will provide cost information upon request.



XEROX UNIVERSITY MICROFILMS

300 North Zeeb Road Ann Arbor, MI 48106 Tel.: (313) 761-4700

DESCRIPTION

A data base of doctoral dissertations that presently covers nearly a half-million titles written at over 350 accredited, degree-granting institutions in North America.

SE. CES

Computer Searches

Searches of doctoral research on a particular subject can be conducted by writing to Xerox University Microfilms. Cost averages about $10 \, \text{¢}$ per title.

0ther

- 1. Microfilm or xerographic copies of dissertations, theses, and monographs.
- 2. Publications (write for information).



NATIONAL CLEARINGHOUSE FOR ALCOHOL INFORMATION

P.O. Box 2345 Rockville, MD 20852

Tel.: (301) 948-4450 Terry Bellicha, Director

DESCRIPTION

Information materials available from the NCALI are designed to satisfy the different needs of the many people concerned about alcohol problems, including the scientific and professional community as well as the general public. They cover a wide range of topics, from alcohol and highway safety to physiology of alcohol, psychological studies, and occupational alcoholism programs.

SERVICES &

Computer Searches

NCALI will conduct searches, whether of a personal, technical, or research nature, on any aspect of alcoholism at no charge.

Printed Material

1. Free Services

- a. Publications on everything from a basic question and answer pamphlet to a report to Congress summarizing the current scientific knowledge on alcohol and alcoholism
- b. Directories of treatment centers
- c. Bibliographies in more than 60 alcohol-related subject

2. Subscription Services

- a. NIAAA Information and Feature Service reports on trens, opinions, and programs across the nation; highlights the activities of the NIAAA and other alcoholism organizations; and spotlights topics of special interest, such as Indian alcoholism programs.
- b. Alcohol Health and Research World features surveys of successful treatment programs, book reviews, and interviews with leaders in the alcohol field.
- c. <u>Current Awareness Services</u> alert subscribers to new publications on topics selected in advance. These literature announcements are sent periodically in two forms. "Grouped Interest Guides," bibliography booklets issued every six months, offer an overview of recent publications in each of 15 broad subject areas. "Individualized Interest Cards," sent monthly, provide abstracts on more than 100 topics and instructions on obtaining the complete texts.



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NATIONAL CLEARINGHOUSE FOR DRUG ABUSE INFORMATION

P.O. Box 1635 Rockville, MD 20850 Tel.: (301) 443-6500 Contact: Susan B. Lachtec

DESCRIPTION

The National Clearinghouse on Drug Abuse Information, operated by the National Institute on Drug Abuse on behalf of the federal agencies engaged in drug abuse education programs, is the focal point for federal information on drug abuse. The Clearinghouse distributes publications and refers specialized and technical inquiries to federal, state, local, and private information resources.

SERV1CES

Publications

The Clearinghouse provides single copies, free of charge, of their publications. For a listing of publications available, write the National Clearinghouse for Drug Abuse Information and ask for the publications brochure.



NATIONAL CLEARINGHOUSE FOR MENTAL HEALTH INFORMATION

5600 Fishers Lane Rockville, MD 20852 Tel.: (301) 443-4517

Contact: Carrie Lee Rothgeb

DESCRIPTION

The National Clearinghouse for Mental Health Information was established to provide a central information resource on the many complex factors involved in mental illness and mental health. The computer data base is worldwide and includes journals, special published reports, and documents from 40 different countries, written in 21 different languages. Routine scanning was extended to the Asian literature in 1972, and in 1973 the information base was enriched through input of multimedia materials.

As of May 1975, there were over 205,000 abstracts on-line in the system. More than 10,000 scientific inquiries are processed yearly, an active publication program is maintained, and the NCMHI provides technical consultation on the development and use of information services.

SERVICES

Computer Searches

Mental health professionals may request from the Clearinghouse a computer printout of citations and abstracts on a specific topic. This is a free service offered to the professional community in the interest of speeding the research process, fostering innovation in practice, and stimulating information exchange.

In requesting a computer search, be as precise as you can in defining the nature of your interest in the given subject. Give points or areas <u>not</u> to be included as well as identify what you want to use the information for. In response to the request you may expect to receive one or a combination of the following:

- --a computer printout of literature citations and abstracts
- --publications
- --referrals to organizations or individuals that can give more computer information pertinent to the request.

Publications

NCMHI has a number of publications of special interest. A listing of these publications is available on request.



NATIONAL CLEARINGHOUSE FOR SMOKING AND HEALTH

Center for Disease Control

1600 Clifton Road Atlanta, GA 30333 Tel.: (404) 633-3311

Contac: Donald R. Shopland, Technical

Information Officer

DESCRIPTION

The Clearinghouse collects, reviews, abstracts, indexes, and disseminates information on smoking and health. The collection of documents in the smoking and health data base is approximately 23,000 items, with about 1,500 new accessions added each year.

SERVICES

Computer Search and Retrieval

Since 1970 data elements of all documents entered into the Smoking and Health collection have been stored in a computerized data base for search and retrieval. Printouts on specific topics can be requested from the Technical Information Center of the Bureau of Health Education, Center for Disease Control. Users are urged to submit requests for searches on the search request form designed for this purpose. Forms can be obtained from the TIC or in each issue of the Smoking and Health Bulletin.

Inquiry and Reference Service

The Technical Information Center welcomes telephone and written inquiries relating to smoking and its effects on health. All requests will be handled routinely on a first come first served basis unless otherwise specified by the requesting individual. Telephone calls should be directed to the following number: (404) 633-3311, ext. 3235 or via FTS 236-3235. The Bureau cannot accept collect calls.

Photocopy Service

Photocopies of articles in the Clearinghouse holdings can be supplied only after the local resources of the requesting party have been exhausted. All photocopy requests are subject to service staff limitations. No item over 25 pages will be copied. The Clearinghouse will loan original documents only in cases of special need. In such cases the requesting party assumes all responsibility for the replacement of any document lost in shipment to and from them.

Publications

The Clearinghouse also has produced a number of publications. Individuals or institutions wishing to receive publications of the Clearinghouse should write or call the Bureau of Health Education and request the list of publications available or the specific publication needed. All single copies of publications and services provided are free.



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LEISURE INFORMATION SERVICE

729 Delaware Avenue, S.W. Washington, D.C. 20024

Tel.: (202) 347-1282 Anita E. Leifer, Vice President

DESCRIPTION

Leisure Information Service (LIS) is concerned primarily with providing research, consultation, and publications in the areas of recreation and leisure services; leisure, career, and special education; and special populations, for example, the handicapped and the lierly.

SERVICES

LIS publishes a biweekly newsletter, <u>Fund Development and Technical Assistance Report</u>, and now has available a Federal Resource File, offering information on where and how to get federal funding for a variety of programs. Interested persons can obtain further information on the services and materials available from LIS by calling or writing the office directly.



OUTDOOR RECREATION TECHNICAL ASSISTANCE CLEARINGHOUSE

U.S. Department of the Interior Division of Cooperative Services Bureau of Outdoor Recreation Washington, D.C. 20240 Tel.: (202) 343-7751

DESCRIPTION

The Bureau of Outdoor Recreation's Technical Assistance Clearinghouse file, maintained in the agency's Washington, D.C., office, includes a bank of technical materials such as federal, state, and local laws; technical publications; and indexing of the location of resources pertaining to high-interest subjects in the parks and recreation field. These materials serve both as the basis for technical assistance publications and for providing answers to requests for technical assistance.

SERVICES

Individuals wishing to use the Clearinghouse should request information by subject, giving specific details of their needs. A central index is searched to identify applicable technical materials, program sources, and available publications. The requester of technical assistance is then provided copies of available Bureau publications; a list of abstracts or other materials identified as applicable together with addresses where these materials may be obtained; and suggestions of government or private sources of data and expertise on the particular problem.



RECREATION INFORMATION MANAGEMENT (PT)

USDA--Forest Service South Building 12th and Independence Avenue, S.W. Washington, D.C. 20250

Tel.: (202) 447 , a

DESCRIPTION

This system provides a wide variety of information about the identification, location, dimensions, conditions, and use of each recreation site and area in the National Forests.

SERVICES

Computer Searches

Searches may deal with (a) kinds of sites and facilities, (b) capacities, (c) conditions, (d) use by minority groups, (e) accessibility to handicapped, (f) program opportunities, and (g) management aids (such as cost-benefit analysis). There is a charge for non-Forest Service personnel; cost varies.

Materials Distribution

Some material of general interest is available in paper copy at no charge. (Includes locations of campgrounds, capacities of campgrounds, accessible sites.)

Document Reproduction

Any materials that are not already prepared for distribution and must be copied are available at a cost of three cents per page.



THERAPEUTIC RECREATION INFORMATION CENTER (TRIC)

Department of Recreation and
Park Administration
California State University--Sacramento
Sacramento, CA 95819

Fred W. Martin, Director

DESCRIPTION

TRIC is a computer based information acquisition, storage, retrieval, and dissemination center specifically concerned with published and unpublished materials related to recreation service to ill, disadvantaged, disabled, and aging persons. It has been designed to provide comprehensive annotated bibliographic reference materials to educators, researchers, students, practitioners, or others interested in Therapeutic Recreation for special groups or individuals in need of services.

SERVICES

- 1. Users may purchase minor files (those descriptor terms with less than 100 related æbstracts) for \$5.00 per file, or major files (those descriptor terms which have 100 or more related abstracts) at a sliding scale in direct proportion to the number of abstracts produced.
- 2. Computer searches using multiple descriptors or combinations of files can be requested. The basic processing charge for a multiple descriptor search is \$10.00.



WORLD LEISURE AND RECREATION ASSOCIATION

345 East 46th Street New York, NY 10017

Tel.: (212) 697-8783 W. D. Cunningham

DESCRIPTIO"!

World Leisure and Recreation Association is a nonprofit international service agency dedicated to improving individual and community life through the constructive use of leisure and recreation. WLRA conducts service programs in research, education, information, and consultation. WLRA offers these services globally through cooperation with other international associations, regional associations, and national organizations in more than 100 countries.

SFRVICES

- 1. <u>WLRA Bulletin</u>. WLRA publishes a bimonthly bulletin for its members and affiliates.
- 2. <u>Information Retrieval System</u>. WLRA has established an international commission of experts to explore ways to establish an information exchange network linking major centers of leisure and recreation documentation.
- 3. <u>Basic Bibliography</u>. WLRA publishes a bibliography of selected texts in the fields of children's play, leisure, and recreation.



CENTRE OF LEISURE STUDIES

Arcadia University Wolfville, Nova Scotia Canada BOP 1XO Tel.: (902) 542-2201 ext. 436 Roger C. Mannell, Director

DESCRIPTION

The Centre of Leisure Studies was established to collect, exchange, deliver, and generate leisure related information.

SERVICES

- 1. Information Packages. Information packages are available in the form of published articles, pamphlets, newsletters, reports, slides, films, etc., on a number of specific topics.
- 2. <u>Bulletin</u>. The Centre is publishing a regular <u>Bulletin</u> for persons on its mailing list which will advise potential users of new materials and films collected by the Centre, newly compiled information packages, requests for information from other users, and special information or topics which might be of general interest.
- 3. Research and Evaluation. The design and implementation of research projects of an applied and pure nature on leisure and the acquisition, development, and provision of methods for program evaluation are Centre activities.
- 4. Computer Retrieval Service. Work is in progress to place a record of all Centre materials on computer tape so that requests for information can be filled quickly.
- 5. Film Service. Films are regularly being acquired and a film library established.



LEISURE STUDIES DATA BANK

Department of Recreation
University of Waterloo Dr. E. M. Avedon, Director
Waterloo, Ontario, Canada N2L 3G1

DESCRIPTION

The Leisure Studies Data Bank is a library of computerized numeric data concerning the leisure behavior of various populations. The Bank makes it possible for neophyte and sophisticated researchers to conduct secondary statistical analyses upon large scale samples.

The original data have been collected by various Federal or Provincial Departments or Ministries or have been collected by private research organizations under public contract. Thus all the raw data in The Data Bank are in the public domain.

SERVICES

Since each Data Bank transaction is based upon individualized research needs, the general procedure followed is to explore these individual requirements and develop a contract for this purpose through the Waterloo Research Institute. Standard contract charges are based upon services required--computer programming, computer use, statistical analyses, statistical interpretation, clerical assistance, and the like. The Data Bank is a nonprofit unit of the University of Waterloo, and all external charges are on a cost-recovery basis.



MINISTRY OF CULTURE AND RECREATION RESOURCE CENTRE

400 University Avenue 23rd Floor Toronto, Ontario, Canada M7A 2R9 Tel.: (705) 965-6763 M. Howard, Manager

DESCRIPTION

The Resource Centre of the Ministry of Culture and Recreation provides an information service to municipalities and community groups to support the Ministry's programs.

A lending library of books, pamphlets, plays for reading, films, video tapes, and teaching slides is maintained for use by community agencies. Subjects include material on community development, informal education, recreation and recreation facilities, use of leisure, retirement, therapeutic recreation, continue play leadership and facilities, human relations, special skills (such as sports and fitness), theatre, art, and crafts.

SERVICES

Loan of materials is arranged through the Resource Centre. Materials are loaned only within the Province of Ontario.



OUTDOOR RECREATION - OPEN SPACE REFERENCE SYSTEM

Lands Directorate
Environment Canada M.
Ottowa, Ontario, Canada K1A OH3

M. C. Taylor, Research Officer

DESCRIPTION

The Outdoor Recreation - Open Space (OR-OS) Reference System is a comprehensive, centralized reference system dealing with information pertinent to outdoor recreation research. This System makes information regarding current recreation and open space research literature, personnel, methodology, and data available to anyone interested, thus facilitating interaction between researchers and administrators working in this area and furthering the subsequent dissemination of information.

SERVICES

- 1. Keyword computer searches; at present there is no charge for making a search.
- 2. Books containing listings of the reference information stored in the computer are printed and distributed.



SIRLS

Sociology of Leisure and St. Univers of Waterloo Waterloc Ontario, Canada MZ

Information Retrieval System Tel.: (519) 885-1211 ext. 2560 Susan Chang, Documentalist

THE STON

Leisure s been of increasimon recent years, an increasing numery attention upon a variety of leismy a mena. In recognition of this growing scholarly interest, SIRLS prover access to the literature in this flo

rtance in the 20th century. During cial scientists have focused their ntralized, continuously updated

The system consists of over since 1963 on the subjects of soc leisure and sport. The citation: tations, unpublished studies, pa-

abliographic citations collected and social psychology as applied to to journal articles, theses, disseressented at conferences; bibliographies, and books. Many of these docume available at SIRLS. Input to the system is international; thus who majority of documents are in English percent are in French, German, so and other languages. majority of documents are in English.

- can create a new file suited ___ or her particular need.
- 1. Computer searches. Requestor et standard files on certain subareas of sport and leisure where the lect common areas of research or
- 2. Document Duplication. The care to obtain a microfiche or photocopy of most documents that appear on the computer printout.
- 3. Loan of Documents and Files of Recommendation and files regular open hours.
 - held by SIRLS are available to in the SIRLS reading room during



SPORT AND LEISURE RESIDURCE CENTRE FOR SPECIAL POPULATIONS

Department of Carmettion
University of Carterion
Waterfloo, Onto To. Carteda N2L 3G1

Tel.: (519) 885-1211
Dr. Joseph Levy, Director

DESCRIPTION

and improve the delivers port and leisure curvices by professions.

SERVICES

- II. The Resource write as a computerized information retrieval system which will allow in a information holdings according to select of words. The key words information five major categories:
 - --Population
 - --Developmental stages of life
 - --Setting
 - --Resourc∈-
 - --Content

The Information Retrie al System is available for use upon request in writing.

- 2. Publications research to the delivery of sport and leisure services to special populations are produced by the Centre.
- 3. Consultation is analytical to individual practitioners, agencies, and communities havely at its the delivery of sport and leisure services.
- 4. The Centre design and implements research and evaluation studies in the field of sport and lefsure services for special populations.



SPORT INFORMATION RESCURCE CT

333 River Road Vanier, Ontario, Canad

Tel.: 613) 746-00€0 Gilles ChSasson, Marasson

.. BURIPTION

The Sport Information Resc. we Convine was founded by the Coaching Association of Canada in August 1975. It immediately set about building an important collection of material, on sport. In addition, many cocuments are gathered on recreation and physical ast vity in general.

SESTIC :

1. INDEXING JOURNAL

SIRC receives approximately TET overhidicals. Each issue recorded is scanned for technical material, and the end of each month this material is collected and the citations are arounded under subject categories and published in <u>Sport Articles</u>, SIRC's monthly inducing journal. This journal is available on a subscription basis (Canada: 22,00 other countries: \$6.00).

COMPUTER SEARCHES

As of November 1976, 12,300 citatic is are accessible on-line through the SIRC system. These citations are now to yided about equally among periodical articles, books, and theses. As the data bank grows, it is likely that the higher proportion of documents will be periodical articles.

Access to the SIRC data bank is now open to anyone desiring to use it. The Centre is experimenting with the following fee structure: sach search costs \$5.00, which includes the first 100 citations printed. If the search yields more than 100 citations 100 a citation is charged for each citation after the first hundred.



INTERNATIONAL ASSOCIATION FOR SPORT INFORMATION

The International Association for Sport Information (IASI), and contains tion under the auspices of UNESCO's International Council for Sport and Physical Education (ICSPE), originated at the Rome Olympics in 1960. Principal mission of IASI is to coordinate international efforts to declarate and disseminate sport information. At present, Rob Timmer of The Matthew Sport Federation in The Hague serves as general secretary of IASI.

During the past year, under the direction of Rob Timmer IASI surveyed sport information and documentation centers around the world. The information received has been compiled in a publication entitled, "Sportsinformation in the World." A copy of this publication can be obtained by paying Figure 1. The roughly equivalent to \$8.00 U.S.--to postal account 3260289 in the name of the International Association for Sports Information (IASI - ICSPE), Postbox 17.8, The Hague.

For readers of this publication, the sport information and documentation centers which indicated in the survey that they have the facility to the nate materials into English are listed on the following pages. Only the name and address of the documentation and information center and the name of the director are provided here. For further information concerning act of the various centers, readers may write directly to the individual casters.

AUSTRIA

Österreichisches Dokumentations und Informations Zentrum für Sportwissenschaften (ÖDIPS) Universitäts-Sportzentrum Schmelz 1150 WIEN Possingergasse 2

DIR: Mag. Heinz Ertl

BELGIUM

Instituut voor Lichamelijke Opleiding Bibliotheek Tervuurse Vest 101 B-3030 HEVERLEE

DIR: Dr. Roland Renson

FRANCE

Service Etudes et Documenntation Ecole Normale Supérieure d'Education physique et martive (E.N.S.E.P.S.) 1, Route du Champ de Martin Lavre 75012 PARIS

DIR: Jean Vives

GREAT BRITAIN

National Documentation Fratre for Sport, Physical Educat on and Recreation
The University of Birmir sham P.O. Box 363
BIRMINGHAM - B15 2TT

DIR: Gordon Alan Bell



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ISRAEL

Library of Wingage estitute Wingate Institute Plat Office NETANYA

DIR: Uriel Simri

NETHERLANDS

Nederlandse Sport Flederatie
Informatie Centrum
Burg, van Karnebeeklaan 6
's-GRAVENHAGE (Tel. 070-632963,
(The building is established
Laan van Meerdervoort la)

DIR: Rob Timmer

Scheltuslaan 53

VOORBURG (Tel. 070-864430)

POLAND

Biblioteka Glówna
Przy Wyzszej Szkole Wychowania
Fizyczmego
80-287 @ANSK-Oliwa
Ul. Wiejska l

DIR: Stanistawa M#echowicz 80-287 GDANSK-Wrzeszcz .

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RUSSIA

Belorusskaja respublikanskaja naučno-metodičeskaja Biblioteka po fiz českoj kulture 220013 MINSK Ul. ja Kolasa 2

DIR: Kalerija Pum⊞∉ina

SI NGA PORE

Information and Research Division ingapore Sports Council Tetional Stadium LALLANG Tingapore

III: Mr. Desmond Oon

YUSUSLAVIA

masoka šila ia telesno kultum Edalicinek 57000 LJUBLJANA Gomianova I2

DIR: Marija Knez-Bergant

YUGOSLAVITA

Jugoslovenski Zavod za Fiz kulturu Institut za Fizicku kulturu Sport Indok Centar BEOGRAD 11030 Kneza Viseslava 72 Tel. 55-284, 55-462

DIR: Dragan Marsicevic



