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International Association of Aquatic and Marine Science Libraries and Information Centers

newsletter

Number Fifty-Four
March 1995

FROM THE PRESIDENT....

The Executive Board has been working on a number of issues this quarter that were raised at the annual conference and in subsequent discussions. I would like to bring you up-to-date on these deliberations. Please review the specifics of the items listed below and throughout this Newsletter. I encourage you to PLEASE share your thoughts and comments with the Executive Board! Not everyone gets to the Annual Business Meeting each year and we would like to hear from all members about current issues. We need your input to properly guide us in our decision-making. You may contact me directly at address, fax, phone, or email listed in this newsletter, or by sending email to the Exec all at once at this address: **iamslic-exec@hafro.is**

1) ANNUAL BUDGET: In this issue you will see the Proposed Budget for fiscal year 1994-95. This is our first such budget and we realize it may take a few years to shape it exactly as we wish. Income and expenses are detailed based on past experience. IAMSLIC has a healthy reserve fund with which we hope to pursue new projects in coming months. More about those ideas in later newsletters.

2) GUIN FUND GUIDELINES: Past-President Beth Fuseler prepared detailed guidelines for the Guin Fund that are still under review and discussion by Executive Board. The Guin Fund grows slowly each year from the following income sources: $5 from each full membership, annual auction, direct contributions, and bank interest. The fund was created in memory of former IAMSLIC member Marilyn Potts Guin to support participation in IAMSLIC and promote information exchange to members in information poor countries.

When you review the Proposed IAMSLIC Budget you will see that Twinning is proposed as one expense charged against this Fund. (Keep reading for more on Twinning). We are evaluating other ways to build and distribute the moneys in this account for their intended purpose.

3) NOMINATIONS: There was much discussion centered around the need to get more international participation at all levels of the association—from Executive Board to Committees. Acknowledging that IAMSLIC is an entirely volunteer organization, we would like to encourage more candidates from non-North American countries to run for office and help guide our Association. Executive Board members felt it was important to continue to offer two names for each position and crucial that we encourage international candidates to run. Later in this issue you will see job descriptions for the two positions to be elected in Fall 1995. Having held both of these positions, I can assure you that each is professionally and personally rewarding. Many present and former officers are available to speak with you about the specifics of each position—please contact any one of us.

While it is difficult for many to attend each annual conference, there are provisions in the bylaws for financial

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PRESIDENT-ELECT 1995-96 (Conference Convenor for IAMSLIC'95 to be held in Southampton, UK)

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The IAMSLIC newsletter is published quarterly, in March, June, September and December.

IAMSLIC assumes no responsibility for the statements and opinions advanced by contributions to IAMSLIC publications. Editorial views do not necessarily represent the offical position of the association.

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IAMSLIC LISTSERVER IAMSLIC@UCSD.EDU

The **IAMSLIC@UCSD.EDU** Conference is an international email conference for discussion of information-related topics in freshwater, marine, and brackishwater sciences. To sign yourself up to the conference, send the following email message to **listserv@ucsd.edu**:

subscribe <your Internet email address> iamslic

To delete yourself from the conference, send the following email message to **listserv@ucsd.edu**:

delete <your Internet address> iamslic

If your email address changes, delete yourself using your old address and sign up using your new address. Send an email message to everyone on the **IAMSLIC@UCSD.EDU** conference at the address: **iamslic@ucsd.edu**. This is **NOT** the address to sign yourself up or signoff; see above.

To receive information about IAMSLIC including a membership application, regional contacts, availability of proceedings and other publication, send the following email message to **listserv@ucsd.edu**:

faq iamslic

IAMSLIC BUSINESS

IAMSLIC NOMINATIONS!!

The Nominations Committee will soon be seeking candidates for the offices of SECRETARY 1995-97 and PRESIDENT-ELECT 1997-98. Conferences for those years will be held in the following locations:

1995 Southampton, ENGLAND
1996 Monterey, California, USA
1997 Charleston, South Carolina, USA
1998 Undetermined, but will be off the North American continent.
1999 Woods Hole, Massachusetts, USA
2000 Rimouski, Quebec, CANADA
2001 Undetermined, but will be off the North American continent.

The Executive Board would like to invite all members to consider making a commitment and contribution to IAMSLIC by running for one of these offices. We would particularly like to encourage non-US citizens to run in order broaden and strengthen our Association's leadership in the global view. (Please note that the only office that must be held by a US citizen is Treasurer because IAMSLIC is incorporated as a non-profit organization in the United States.) Many past and present officers are available to give you the benefit of their experiences.

It is both fun and challenging to serve IAMSLIC! In addition, you are featured in the officer roles in the IAMSLIC newsletter and membership directory, get your name in the newsletter and other publications, plus you and/or your institution will receive written recognition for your contributions to IAMSLIC.

Please note that Article VII, Section 4 of the Bylaws allows IAMSLIC to provide modest assistance to help officers attend the annual business meeting of the Association.

Brief descriptions of the positions follow for your consideration:

IAMSLIC SECRETARY

According to Article VII, Section 2, "the term of office of Secretary...shall be two (2) years commencing at the adjournment of the Annual Business Meeting at which the New Officer was installed."

According to IAMSLIC By-laws, Article VIII, Section 3, "the Secretary shall keep a record of all meetings of the Association and of the Board; and shall perform such other duties as the President may assign. The Secretary shall be responsible for the proper and legal mailing of notices to members; for the tabulation, with the Nominating Committee, of all ballots; and for the preparation and filing of all annual reports."

Brief summary of IAMSLIC Secretarial duties

1. Electronic mail. The Secretary is included on the Internet IAMSLIC-EXE mailing list and should also subscribe to the Internet IAMSLIC LISTSERVER. The Secretary should check e-mail daily.

2. Meetings. The Secretary is responsible for recording the minutes of all Executive Board and General Business meetings. The Secretary should distribute the minutes to members of the Executive Board and post a copy at the next Annual Conference.

3. Ballots. The Secretary is responsible for preparing and mailing all ballots. The Secretary should obtain from the Chair of the Nominating Committee the names of and biographical information for the election candidates. The Secretary should obtain from the Chair of the By-laws Committee any proposed amendments to the by-laws. Ballots must be sent to all members by airmail no less than 30 days prior to the Annual Conference. The Secretary and the Nominating Committee are responsible for counting the ballots.

4. Archives. The Secretary should deposit with the Archivist at Woods Hole Oceanographic Library: Committee Annual Reports, minutes of the Executive Board and Business Meetings, Annual Reports and any other Annual Conference information. The Secretary should also send to the Archivist on a quarterly basis: a file of all entries downloaded from the Internet IAMSLIC listserver.

5. Newsletter. The Secretary should send to the Newsletter Editor a synopsis of the minutes of the Annual Business Meetings.

6. Proceedings. The Secretary should send announcement of the publication of the Proceedings to InterDoc Corporation for inclusion in the Directory of published proceedings.

7. By-laws. The Secretary should maintain a file of all IAMSLIC by-laws and amendments.

PRESIDENT-ELECT IAMSLIC

According to Article VII, Section 2, "the term of office of a President-Elect shall be two (2) years commencing at the adjournment of the Annual Business meeting at which ... has been declared elected."

According to Article VIII, Section 2, "The senior President-Elect shall assist the President in the performance of the duties of the presidency; and in the event of absence or withdrawal of the President, shall assume all the duties and obligations of the presidency. The President-Elect shall serve as Chair of the Program Committee (year) and shall have overall responsibility for the planning and technical program of the Annual Conference to take place two years after election to office."

Article VIII, Section 1, "The President shall be the chief executive officer of the Association, and subject to the Board, shall have general supervision and control over its affairs; shall preside at all meetings of the Association and of the Board; shall recommend to the Board such measures considered desirable to further the objectives and broaden the effectiveness of the Association; shall sign all contracts and other legal

Continued on page 4

IAMSLIC NOMINATIONS continued...

documents affecting IAMSLIC as a whole, but excluding those contracts or legal documents which affect only a Regional Group; shall be a member ex officio of all committees except the Nominating Committee; shall represent the Association at meetings of other professional organizations, or, if unable to attend, shall designate a member of the Association to serve as alternative representative; shall, with the Board, approve such reports as may be required; and shall be responsible for other Association business as may be required by these Bylaws or by vote of the Board."

Brief summary of President-Elect duties:

1. This is actually a three (3) year commitment to IAMSLIC; the first year as active participant on the Executive Board; the second year planning the Program of the Annual Conference; the third year serving as President. Also, the immediate past president serves as the Chair of the Bylaws Committee, in the event any bylaws changes are suggested or required (this occurring in the forth year).

2. Program Committee: President-Elect selects a theme and organizes the program content of the Annual Conference taking place two years after election to office. Involves announcing the conference theme in IAMSLIC and other publications; placing a Call for Papers; accepting papers & speakers; corresponding with speakers; coordinating all activities & speaker requirements with conference site host; scheduling talks into a cohesive program, arranging dates & times into appropriate sessions; planning & advertising Pre-Conference Workshop; overseeing Exhibits & Guin Auction.

3. President: appoint Committee Chairs, with consent of Board; prepare annual budget for Association; manage day-to-day operations of IAMSLIC through discussions with Board via IAMSLIC-EXE Internet discussion list, phone, and fax; prepare official correspondence; preside over Annual Conference, including all Executive Board & Annual Business meetings; inform candidates about the status of the annual election; announce new officers to membership; install new officers.

4. Newsletter: write "From the President" column for each newsletter; submit news of activities & decisions of Board to inform membership of Executive activities.

5. Proceedings: write Introduction to the Annual Proceedings for the Annual Conference you organized.

6. Archives: archive all discussions on IAMSLIC-EXE Internet discussion list for deposit in Archives at Woods Hole Oceanographic Institution.

If you are interested in running for office or suggesting potential candidates, please contact:

Kathy Heil, Chair of the Nominations Committee
Internet: heil@cbl.umd.edu
University of Maryland
CEES, Chesapeake Biological Laboratory
PO Box 38
Solomons MD 20688-0038
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TWINNING PROGRAM:
Proposed New Guidelines

TWINNING: Twinning is a wonderful concept in theory but has been an administrative nightmare for Membership Chair, Treasurer, and Database Coordinator since its inception. It has been a source of confusion for those who contribute and those who seek to be twinned. Twinning was never intended to be a long-term or permanent committment by IAMSLIC to individual twins.

Twinning, whereby members contribute funds above the base membership rate to support a 'twin' from an economically disadvantaged institution or nation, serves to offer a twinned individual/institution full benefits of IAMSLIC membership including: IAMSLIC Newsletter, IAMSLIC Membership Directory, conference & other targeted mailings, member prices on IAMSLIC Proceedings and publications, and full voting privileges in the Association.

We are considering new procedures for twinning effective in this fiscal year:

Level A: Any individual may sponsor any specific individual(s) or institution(s) at the time of membership renewal (October) simply by paying that individual's/ institution's membership fee and returning the updated invoice form for that individual/institution to the membership database coordinator. This level of twinning is done on a year-to-year agreement between the specific parties involved.

Level B: IAMSLIC will set aside sufficient funds from the Guin Fund annual income to 'twin' 30 individuals/ institutions for a fixed period of three (3) years each. This program allows sufficient time for the twin to make arrangements for other sources of funding for her/his IAMSLIC membership.

It is hoped that twinning will be a means to introduce potential members from economically disadvantaged or information poor nations to our Association. We do not wish to exclude individuals/institutions who cannot afford IAMSLIC membership, but we must also be fair to all potential twins by spreading our resources in an equitable fashion. The President of IAMSLIC, in coordination with Membership & Database Chairs, will notify each twin of the terms of their twinship when they are twinned.

Ideally, the Level B option will be a rotating program where 10 new twins will be added each year. There are currently 18 individuals who wish to be twinned by IAMSLIC, which leaves 12 available twin positions for the next three year period.

There are currently 5 twins who are twinned specifically by other IAMSLIC members (Level A) and there is no limit to the number who can be twinned in this manner.

- Eleanor Uhlinger

PROPOSED IAMSLIC BUDGET
FY 94-95
(Working Draft)

FIRM INCOME 94-95	
A. Membership	
94-95 paid membership (224 paid)	$ 7,765
95-96 prepaid membership	<495>
B. Interest earned	550
C. Proceedings sales (20 @ $20)	400
(standing orders & not paid for at conference registration)	
D. 94 Conference profit	1,700
FIRM INCOME SUB-TOTAL	10,910
(prepaid 95-96)	495
FIRM INCOME TOTAL	10,415
POTENTIAL INCOME 94-95	
E. Membership list sales <estimate>	200
(past years have ranged from $200 to $2,700 in sales—not a figure we can 'count on')	
F. 95 Conference donations <estimate>	500
(past years have ranged from $0 to $4,000)	
G. Miscellaneous	
Mug sales ($8 x 28 = $224 max)	200
TOTAL POTENTIAL INCOME	900
(Propose that if extra income is received it be allocated to Expenses, Category H.)	
TOTAL POSSIBLE INCOME 94-95	11,315
EXPENSES 94-95	
A. Bank fees	75
B. Legal fees	50
C. Mailing labels & related supplies	300
D. Supplies (letterhead, etc)	200
E. Printing Costs	
Newsletter	900
Membership directory	700
Proceedings	1,000
Conference announcement	750
Ballots	125
F. Postage Costs	
Newsletter	1,500
Membership directory	400
Proceedings	360
Conference announcement	650
Administrative	200
Ballots	150
G. 95 Conference Seed Money (to help defray conference expense & lower overall costs to attendees)	1,500
H. Assistance Grants to Information Poor or Economically Disadvantaged Countries (competitive grants: a committee will determine guidelines for application requirements & awarding of funds)	1,500
TOTAL EXPENSES 94-95	10,360
RESERVE BALANCE CARRIED FORWARD 9/30/94	14,626
GUIN FUND 94-95	
Balance forward (9/30/94)	3,775
GUIN INCOME	
A. 94-95 membership income	1,485
B. 94 Auction proceeds	600
GUIN FUND BALANCE	5,860
GUIN EXPENSES	
A. Twinning Program (30 twins)	600
GUIN FUND FINAL BALANCE	5,260

There are several projects under discussion for FY 94-95 that will be considered for funding from our Reserve Balance.

- Eleanor Uhlinger

DUPLICATE EXCHANGE INVITATION

The IAMSLIC Duplicate Exchange program began in 1987. Many libraries are finding the exchange a useful way to replace lost issues and fill gaps in their collections.

Membership in IAMSLIC is not a prerequisite to participation in the Duplicate Exchange. Members send to all other members, at least once a year, a list of their duplicates from which titles may be selected. Packages should be mailed at the least expensive rate possible; the receiving library reimburses cost of transportation when postage amounts to over $1.00.

At this time we have 52 libraries taking part in the program. Please consider joining us. If you think you may be interested and would like to know more about how the program works write or e-mail for a brochure:

Dodie Guffy, Working Collection
Oceanography & Meteorology Depts.
Texas A&M University, College Station,
TX 77843-3146
dodie@ariel.tamu.edu

Current Members, please check your address listed below and send any corrections to Dodie. A corrected list will be posted to the bulletin board the last week of March.

IAMSLIC 1995 DUPLICATE EXCHANGE MEMBERS
(List revised 2/7/95)

Fisheries Research Institute Library
C.P.O. Box 21
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AUSTRALIA

The Librarian
CSIRO Marine Laboratories
Castray Esplanade
CPO Box 1538
Hobart TAS AUSTRALIA 7001
denis.abbott@ml.csiro.au

The Librarian
Fisheries Dept.
W.A. Marine Research Laboratories
P.O. Box 20
North Beach, W.A. 6020
AUSTRALIA

IEAPM
Instituto de Estudos do Mar Almirante Paulo Moreira
Rua Kioto, 253 - Praia dos Anjos
Arraial do Cabo, CEP 28.910
Rio de Janeiro
BRAZIL

Division of Scientific Documentation Instituto Oceanografico
Universidade de Sao Paulo
Cidade Universitaria - Butanta
05508 Sao Paulo, SP
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Library
Bamfield Marine Station
Bamfield
British Columbia
CANADA V0R 1B0
bmslib@sfu.ca
Ralph Pickard Bell Library
Mount Allison University
Sackville, New Brunswick E0A 3C0
CANADA
bmcnally@mta.ca

The Library (Periodicals Section)
University of the South Pacific
P.O. Box 1168
Suva
FIJI
rao_g@usp.ac.fj

Library
Sherkin Island Marine Station
Sherkin Island
Co. Cork
IRELAND

Mariculture and Fisheries Department Library
Kuwait Institute for Scientific Research
P.O. Box 1638
Salmiah 22017 KUWAIT

Marine Sciences
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P.O. Box 484
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PORTUGAL
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Marine Sciences Collection
Marine Sciences Dept.
University of Puerto Rico, Mayaguez Campus
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Fish Library and Information Centre
JLB Smith Institute of Ichthyology
Pte Bag 1015
Grahamstown 6140
SOUTH AFRICA
The Librarian
Port Elizabeth Museum
P.O. Box 13147
6013 Humewood
Republic of SOUTH AFRICA

MESC Library
Dauphin Island Sea Lab
P.O. Box 369-370
Dauphin Island, AL USA 36528
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University of Alaska - Fairbanks
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Panama City Laboratory
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Marine Research Library
Department of Natural Resources
100 Eighth Avenue S.E.
St. Petersburg, FL USA 33701-5095

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1600 Thompson Parkway
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Chauvin, LA USA 70344

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Cambridge, MD USA 21613

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Chesapeake Biological Laboratory
University of Maryland, C.E.E.S.
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919/728-8784 FAX
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Library
Institute of Marine Sciences
University of North Carolina
3407 Arendell Street
Morehead City, NC USA 28557

Oregon Institute of Marine Biology
University of Oregon
Charleston, Oregon USA 97420
bbutler@oimb.uoregon.edu

Ocean and Coastal Law Center Library
School of Law
University of Oregon
Eugene OR USA 97403-1221
acoffman@law.uoregon.edu

Guin Library
Hatfield Marine Science Center
2030 Marine Science Drive
Newport, OR USA 97365-5296
websterj@ccmail.orst.edu

Columbia River Inter-tribal Fish Commission Library
729 NE Oregon, Suite 200
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fishlib@hevanet.com

Pell Marine Science Library
University of Rhode Island
Narragansett Bay Campus
Narragansett, RI USA 02882-1197
sieburth@gsosun1.gso.uri.edu

Marine Resources Library
South Carolina Wildlife and Marine Resources Department
Marine Resources Division
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Carolyn Winberry
Thomas Cooper Library
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Working Collection
Oceanography & Meteorology Depts.
Texas A&M University
College Station, TX USA 77843
dodie@ariel.tamu.edu

DOC/NOAA/NMFS/SEFC
Galveston Laboratory
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Galveston, TX USA 77551-5997

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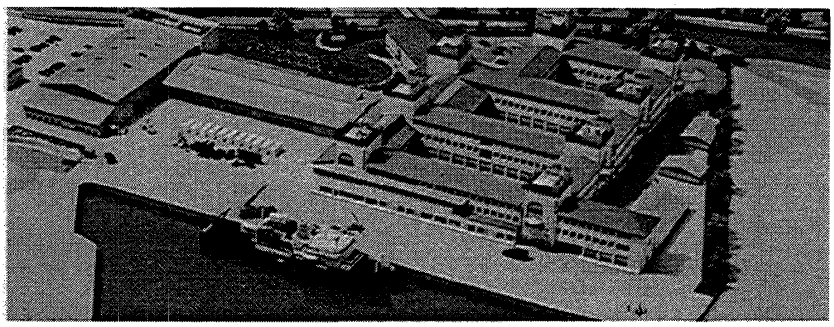
CONFERENCES & MEETINGS

IAMSLIC '95 NEWS

We obviously have not arranged everything yet to send out, but I have been contacted by a number of people wanting to know basic details, so I thought you might like to know some definite arrangements that have already been made - it might help with budget bids!

Conference Hotel - - will be offering rooms (Bed AND Breakfast) for 52.50 pounds per night, single occupancy. These rates for conference attendees will be held for the week 07-14 October 1995 inclusive.

Flights into Heathrow or Gatwick, then train via London to Southampton. Train journey from London to Southampton is approximately one hour and the hotels are a short distance from the station. There are National Express (Coach) services but the Hotel has suggested that conference attendees might like to congregate at their airport hotel and then arrange for all to travel down together. We shall see whether that actually happens but it could be good.



Natalie has posted the theme which is "Information across the waves - the world is a multimedia experience". She will be VERY happy to receive offers of your papers. **(wiest@tamug3.tamu.edu)**. Start planning now - see you all in Southampton!

Pauline Simpson, Conference Host
Institute of Oceanographic Sciences Deacon Laboratory
Wormley, Godalming, Surrey GU8 5UB, UK
Tel: 44-(0)428-684141
Fax 44-(0)428-683066
Internet : ps@ua.nwo.ac.uk

The Institute of Oceanography Deacon Laboratory World Wide Web server is at:

http://www.nwo.ac.uk

SECOND CALL FOR PAPERS
21st Annual IAMSLIC Conference
Information Across the Waves

The 21st annual IAMSLIC conference will be held in Southampton, England, from October 8 through 12, 1995. Preconference workshop, Executive Board meeting, and committee meetings will take place on Sunday, October 8, with the welcoming reception that evening. The conference will end Thursday, October 12, around noon with the Executive Board meeting immediately following.

The conference theme is "Information Across the Waves; the World as a Multimedia Experience". We wish to have a look at the new multimedia technology, while maintaining our intrest in the traditional areas of marine and aquatic sciences librarianship. The panel discussion that was the last program at IAMSLIC94, "Librarian participation in the global information superhighway" was quite lively and we wish to encourage more like it. How about an exchange of training outlines/programs from our institutions, and poster sessions displaying them?

Please refer to the December newsletter for suggested topics, but don't feel limited to that listing. All submissions will be considered.

This is a reminder that MAY 1 is the Deadline for receipt of an abstract for papers or posters. Your proposal should give the title for your presentation (or poster), and a brief abstract. Presentations will be limited to 15-20 minutes. The official language of the conference is English. Your proposals should go to:

Natalie Wiest, Jack K. Williams Library
Texas A&M University at Galveston
P.O. Box 1675
Galveston TX 77553-1675 U.S.A.
Phone: (409)740-4567
Fax: (409)740-4702
Internet: Wiestn@tamug3.tamu.edu

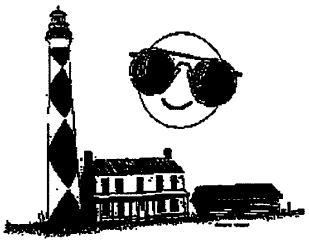
TIME SCHEDULE:

May 1, 1995. Deadline for receipt of abstract for papers or posters.

June 15, 1995. Notification of acceptance of proposed paper or poster. Notification will include Instructions to Authors for preparation of manuscripts for the IAMSLIC proceedings.

November 1, 1995. Deadline for submission of completed manuscript.

5th ANNUAL SAIL WORKSHOP
May 3-5, 1995



You are invited to register for SAIL '95. Our theme, "Information Resources and the Future: Our Future's so Bright—We Gotta Wear Shades," wiull feature a program filled with speakers on various aspects of informational and research topics, as well as sessions devoted to informal networking and experience sharing.

This year's conference will be hosted by the National Marine Fisheries Service, duke University School of the Environmental Marine Laboratory, and UNC-CH Institute of Marine Science. The conference is being held at the Ramada Inn, on North Carolina's beautiful Crystal Coast on Atlantic Beach (Salter Path Road, Atlantic Beach). A field trip on the R/V Susan Hudson, a T-shirt exchange, a banquet at Nikola's Restaurant, and several round-table discussions are planned. The registration fee is $40.00 (includes banquet), with a $15.00 additional fee for each guest at the banquet. For additional information, contact:

Patti Marraro
NOAA/NMFS/SEFSC, Rice Library,
101 Pivers Island Road
Beaufort NC 28516-9722
Tel. 919/728-8713, Fax. 919/728-8784
pmarraro@hatteras.bea.nmfs.gov

Miyuki DeHart
Duke University
School of the Environment Marine Laboratory
135 Duke Marine Lab Road, Beaufort NC 28516-9722,
Tel. 919/504-7510, Fax. 919/504-7622
mdehart@acpub.duke.edu

Brenda Bright
University of North Carolina-Chapel Hill
Institute of Marine Science
3431 Arendell Street, Morehead City NC 28557
Tel. 919/726-6841; Fax. 919/726-2426

CYAMUS Regional Group Meeting

The CYAMUS Regional Group meeting was held on March 9-12 at the Wrigley Marine Science Center on Catalina Island. A report on the meeting will be forthcoming in the June Newsletter.

WORLD FISHERIES CONGRESS '96

World Fisheries Congress '96 "Developing and Sustaining World Fisheries Resources: the state of science and Management" will be held in Brisbane, Australia, July 28-August 2, 1996. Contact Congress Secretariat, PO Box 1280, Milton, Brisbane QLD 4064, Australia.

INTERNATIONAL LARVAL FISH CONFERENCE

International Larval Fish Conference will be held in Sydney, Australia, June 26-July 2, 1995. Contact MJ Kingsford, ILF Conference, University of Sydney AO8, NSW 2006 Australia.

INTERNET & COMPUTER NEWS

OCEAN SCIENCES VIRTUAL LIBRARY

A 2 year, 800,000 ecu project within the European Union Framework programme for Libraries has just started. Called Project DALI (Document and Library Integration) it involves library and system developers in Greece, Ireland and United Kingdom, developing 'an Integrated Library Service for Multimedia Document Delivery' based on Open System standards. Prime partners in the UK are the National Oceanographic Library at the Institute of Oceanographic Sciences, Wormley UK (soon to be at the new Southampton Oceanography Centre), Blackwell, Oxford and Fretwell Downing Data Systems, Sheffield.

The project will develop, pilot and evaluate a multimedia document delivery service within a library based infrastructure. DALI will provide the testbed software and technology to enable the richness of the UK National Oceanographic Library to be accessed. Media formats, including full text journal articles and reports, slides, video and film footage, satellite and sonar imagery etc, will be available to be viewed and acquired, either electronically or physically, in a managed environment.

The vision for DALI is that it will provide a first step towards a marine information superhighway, networking electronic access and acquisition to marine collections around the world, creating a collective 'one stop shop' for the global marine science community.

EBSCO CURRENT CITATIONS DATABASE

EBSCO Current Citations provides article information from more than 10,000 periodicals. EBSCO provides delivery of virtually any article or document, whether ordered through Current Citations or directly via phone, fax, electronic mail and a variety of online systems. Current Citations journal coverage comes from two sources: the British Library Document Supply Centre's Inside Information and from Adonis. 75% of II's coverage is from scientific, technical and medical publications, 20% from social sciences, and approximately 5% from humanities. Journals indexed are those from which articles are most frequently requested by Document Supply Centre customers. ADONIS provides coverage of more than 500 important biomedical research journals. Adonis articles can usually be faxed to users within an hour.

EBSCO's Current Citations database is available in three formats: online, CD-ROM and tape. It can be searched by keyword, author, article title, journal title, etc; abstracts are not available. EBSCONET is their online service accessible through Internet or Tymnet. The annual subscription price for one password is US$900. No connect time charges apply for Internet access. Connect time charges of US$25 per hour are assessed for Tymnet access. Current Citations CD-ROM can be ordered through EBSCO. Subscriptions are US$1,500 per year with monthly update discs.

A Z39.50 compatible online interface is in development for client-server search and retrieval with features of the CD-ROM search software. Called EBSCOhost, the new system allows users to search a growing number of bibliographic and full-text databases. EBSCO will supply search software for many environments including: DOS, Mac, Windows, X-Windows (UNIX) and character-based UNIX. Features will include: authority files which can be browsed; the ability to indicate journals in the local collection (local notes); flagging and limiting searches to locally held journals; SDI for current awareness; and searchable full text which can be browsed. The host system should be online in 1995 and will include several databases including Current Citations.

Contact EBSCO s User Services Dept at 800/554-7149 or -7150 or, if outside US, at 205/991-1161.

CD-ROM

SOVIET DAILY SNOW DEPTH CD-ROM

The National Snow and Ice Data Center (NSIDC) produced the Historical Soviet Daily Snow Depth CD-ROM. Historical Soviet Daily Snow Depth is based on observations at 284 World Meteorological Organization (WMO) stations throughout the former Soviet Union. The earliest operational stations began recording snow depth in 1881 and the data continues until 1985. Geographic distribution of stations is primarily in the mid latitudes of Eurasia and correspond to inhabited areas. Stations range from 35 to 75 degrees north latitude and from 20 to 180 degrees west longitude. Stations range in altitude from -15 meters to 2100 meters. Daily data, as well as NSIDC-generated monthly means, are available on a single CD-ROM containing ASCII data files, extraction software, and data documentation. The source of the data used is the State Hydrometeorological Service in Obninsk, Russia. The cost is US$50. For further information please contact NSIDC User Services at:

National Snow and Ice Data Center
Cooperative Institute for Research in Environmental Sciences (CIRES)
Campus Box 449, University of Colorado
Boulder, Colorado 80309-0449, USA
Telephone: (303) 492-6199
Internet: nsidc@kryos.colorado.edu.

ASFA VIA NISC

Late December NISC and CSA agreed to the configuration of a new set of ASFA-based CD-ROM products to be offered through NISC. Pricing and blend of the databases is not finalized. NISC will produce a new CD-ROM tentatively titled AQUATIC BIOLOGY, AQUACULTURE & FISHERIES RESOURCES (1978+) [ABAF] comprising almost all of ASFA Part 1 plus all the files available on NISC's FISH & FISHERIES WORLDWIDE CD-ROM (eg Fishlit, Fisheries Review). This should make you fishery information folks happy.

NISC will produce a new CD-ROM tentatively titled MARINE, OCEANOGRAPHIC & FRESHWATER RESOURCES (1964+) [MOFR] combining the rest of ASFA (Parts 2,3 etc), all of Oceanic Abstracts (1964+), plus nearly all the files presently available on both Volumes I & II of NISC's OCEANOGRAPHIC & MARINE RESOURCES CD-ROMs. Note that this disc will include Oceanic Abstracts back to 1964! Existing CD-ROM products like OMR1 will continue at a lower price point than the MOFR.

Both ABAF and MOFR will be published with automated use of the ASFA Thesaurus so users can explode searches or pull related terms into their searches. In addition, NISC's duplicate-detection and composite record production method will be used to merge records in common. Each CD-ROM will be issued quarterly on one disc. Both CD-ROMs bring together a lot of key information resources onto two discs searchable with a common interface.

Next IAMSLIC Newsletter Deadline
Friday, June 9, 1995

LISTSERVERS

BALTIC SEA EMAIL LISTSERVER

BALTSEA, a marine science Baltic Sea mailing list has been created. Subscribe to:

listserv@searn.sunet.se

with the following in the message body:

subscribe baltsea yourfirstname yourlastname

CICHLID-L

The Cichlid Systematics Distribution List, CICHLID-L, is devoted to the perciform fish family Cichlidae, a major group of tropical freshwater fishes of considerable interest to students of evolution, biogeography, anatomy, behavior and aquaculture. It is intended both for posting relevant news, such as information about recent publications, and for the general discussion of any issues relating to cichlids. It is primarily an academic forum.

CICHLID-L is open for public subscription but only list members may post contributions. If you wish to join the list please send a message to:

mailserv@nrm.se

with the first line in the body of the message, unindented, containing the command:

subscribe cichlid-l yourfirstname yourlastname

Please be extremely careful to ensure that the subscription command is on the very first line of the body of the message. There may not be any blank space preceding the command and your e-mail program must not insert any type of memo header at the outset of the message. Your subscription will be acknowledged by a text providing detailed information about the list and its operation. If you do not receive this text by return e-mail you may assume that there was a problem with the processing of your request.

ELASMO-L

The ELASMO-L discussion list is a forum for broad discussions of research, teaching, and conservation of chondrichthian fishes. The mailing list operates under the aegis of the American Elasmobranch Society (AES), and is dedicated to the concerns of its full, student, and affiliate members. Although this mailing list is intended to promote communication among AES members, all serious students of chondrichthian biology are invited to participate. ELASMO-L operates under the PMDF MAILSERV facility. It is NOT a LISTSERV mailing list, and the usual LISTSERV commands will not work. To subscribe to ELASMO-L, send an email essage to:

elasmo-l-request@imassd.edu

and in the body of the message (not the subject line) include the statement

subscribe elasmo-l yourfirstname yourlastname

A successful subscription will result in a confirmatory message being sent to you.

MARHST-L

MARHST-L is a list for those with an interest in maritime history and maritime museums sponsored by the Marine Museum of the Great Lakes at Kingston with the assistance of Queen's University at Kingston. The purpose of MARHST-L is to promote communication among persons with a serious interest in maritime history and maritime museums.

This list provides a forum for ideas and a place where subscribers may ask for information, post notices of meetings, programs for conferences, announcements of new scholarly projects, and queries about particular problems. To subscribe send a message to **listserv@qucdn.queensu.ca**. In the first line of the message area place the following:

subscribe marhst-l yourfirstname yourlastname

SUBRACE LISTSERV

The SUBRACE CONFERENCE is an international informal computer conference for discussion of technology topics and organizational issues relating to the upcoming World Submarine Invitational '96 to be held in San Diego, California, April 3-12, 1996. Conference membership is open to all interested parties. The conference sponsor is UCSD's Scripps Institution of Oceanography's Ocean Technology Forum.

The conference is provided as a public service for those interested in applied ocean science, engineering, technology and logistics as it relates to human powered undersea vehicles. UCSD, Scripps Institution and the Ocean Technology Forum do not verify the accuracy of submitted messages nor necessarily endorse the opinions expressed. This listserv will be discontinued upon completion of the 1996 World Submarine Invitational.

TO SUBSCRIBE to the SUBRACE CONFERENCE, send the following e-mail message to "listserv@ucsd.edu" or "listserv@ucsd.bitnet" :

subscribe <your Internet or Bitnet e-mail address> subrace

NRLib-L LIST CHANGE

NatResLib-L, a Natural Resources Librarians and Information Specialists Discussion Group, has changed its name and address to

NRLib-L@library.lib.usu.edu

This list exists to provide a medium for interaction between Natural Resource Librarians and Information Specialists. All issues, questions, brainstorming, or discussions pertaining to natural resources librarianship are welcome on this unmoderated list. To sign on, send the following request to the address **maiser@library.lib.usu.edu**:

subscribe NRLib-L

Mail sent to the old name and address will be forwarded to the new address through the month of February.

GOPHER & THE WWW

ASFA VIA THE INTERNET

Cambridge Scientific Abstracts (CSA) is making Aquatic Sciences and Fisheries Abstracts (ASFA) available over the internet. Right now they have 5 years plus the current year available via WAIS software, but shortly they will be expanding the coverage to 10 years plus the current year and allow access via WWW browsers such as Mosaic and Netscape.

The CSA prices for internet access seem to be competitive with CD-ROM pricing, and it gives one a lot more flexibility in terms of getting the product to the users desktop. A subscription is licensed based on a combination of both authorized Internet Protocol Addresses and multiple user passwords. If you want to see the WWW version, you can login to CSA's Internet Journal Service Demonstration Database at the following URL:

http://www.csa.com/csa-home.html

Note that the interface is still under development and has some glitches that should be worked out before it is released. If you want to use the WAIS client, you can get the software from CSA's anonymous FTP server:

ftp.csa.com

For WAIS you will have to contact CSA to give you a temporary password to login. For more information, you can contact Cambridge Scientific Abstracts at **market@csa.com**.

SIO BIBLIOGRAPHIES

Scripps Insitution of Oceanography Library has brought up four WAIS-indexed bibliographies for Internet access:

SIO CONTRIBUTIONS is Scripps' references published from 1982 to the present volume of the SIO Contributions. It is not comprehensive for Scripps authors since they do not submit all of their work for inclusion in the Contributions.

SAN DIEGO BAY BIBLIOGRAPHY covers scientific and gray literature on the Bay.

GULF OF CALIFORNIA BIBLIOGRAPHY OF MARINE SCIENCES covers over 8200 references published from 1829-1990.

CALIFORNIA COASTAL PROCESSES BIBLIOGRAPHY corresponds to the CCSTWS bibliographies and covers almost 2400 references.

These four bibliographies have individual URLs or can be accessed jointly via the Web by clicking on the BIBLIOGRAPHIES option at Scripps Library's Web page at Web URL:

http://orpheus.ucsd.edu/sio/

EESC WEB SERVER

The Earth and Environmental Sciences Center (EESC)at the U.S. Dept of Energy's Pacific Northwest Laboratory announced its World Wide Web server. The server contains general information about PNL and the EESC, as well as descriptions of the research activities of 20 technical groups. The EESC server URL is:

http://terrassa.pnl.gov:2080/

ENVIRONMENTAL INDICATORS ON WWW

Now available on the Web are bilingual electronic versions of the SOED (State of the Environment Directorate's Environmental Indicator Bulletins and technical supplements. As this newsletter goes to press two titles are available: "Stratospheric Ozone Depletition" and "Sustaining Marine Resources." The URL is:

http//www-env.ccm.emr.ca/bulletin.html

NOAA SANCTUARIES & ESTUARIES ON WWW

The Sanctuaries & Reserves Division of the National Ocean Service has posted a series of pages related to the National Marine Sanctuary Program and National Estuarine Research Reserve Program. The URL is:

http://www.nos.noaa.gov/ocrm/srd/

Construction is also underway for pages for the Coastal Programs Division which administers the Coastal Zone Management Program. Please send comments and suggestions to Amy Holman, **aholman@rdc.noaa.gov**.

NAVAL SURFACE WARFARE CENTER HOMEPAGE

The Hydromechanics Directorate of the Carderock Division, Naval Surface Warfare Center (formerly known as David Taylor Model Basin), has a WWW server at URL:

http://www50.dt.navy.mil/.

The Hydromechanics Directorate is a Navy lab responsible for the research, development, testing, and evaluation of ships, submarines and other marine technologies. The server is currently composed of presentations about available testing facilities, Directorate organization, and links to other WWW servers. One of its features is the Multimedia Project Gallery. Photos and videos of ships and associated models are being integrated into project histories. The latest additions include a technical reports database, which will soon be made searchable through WAIS, as well as some new multimedia in the Gallery.

NATIONAL GEOPHYSICAL DATA CENTER

The U.S. National Geophysical Data Center, Marine Geology & Geophysics Division & Collocated World Data Center A for Marine Geology & Geophysics has its marine geological and geophysical data holdings on-line via the World Wide Web. MGG data and information are available via URL:

http://www.ngdc.noaa.gov/mgg/mggd.html

Offerings include on-line forms-based inventory searches of all geological and geophysical data, as well as access to the "Index to Marine Geological Samples" database offering basic lithology/age data and referral to 19 participating seafloor sample repositories to obtain sample material. Gopher and anonymous ftp services are also available at **gopher.ngdc.noaa.gov** and **ftp.ngdc.noaa.gov**, respectively.

FISHER SCIENTIFIC CATALOG ON WWW

Fisher Scientific has just announced the availability of the Fisher Chemical Catalog on the Internet. The URL is:

http://www.fisher1.com

The system features a searchable catalog (by chemical name, not CAS or Fisher product numbers—so I sent email to customer service about this!) plus MSDS sheets for each product. The MSDS feature is terrific for librarians, facilities managers & scientists. System also provides online ordering, and current pricing info.

PUBLICATIONS & REVIEWS

COLD-WATER AQUACULTURE IN ATLANTIC CANADA

The Canadian Institute for Research on Regional Development has recently published the second edition of its publication Cold-Water Aquaculture in Atlantic Canada, edited by Andrew D. Boghen (ISBN 0-88659-033-7). The second edition deals with socio-economic and environmental matters. In addition to issues such as economics, the management of aquaculture, and the legal status of the fish farmer, which were addressed in the first edition, there are new chapters on the environment, technology transfer, conflict resolution, and marketing, which will help provide a more balanced and comprehensive profile of aquaculture as practiced in Atlantic Canada. Available at $59.00 (Can.), it can be ordered from:

The Canadian Institue for Research
on Regional Development
Universit_ de Moncton
Moncton, New Brunswick
Canada E1A 3E9

INTERNET WEATHER CHANNEL REVIEW

University of Michigan's Weather Underground service providing weather information over the Internet is reviewed in "The Internet weather channel" [Greg Notess, DATABASE 17(5):95-98, Oct/Nov 1994]. Other Internet resources for weather information are also mentioned.

CURRENT AWARENESS DATABASES COMPARED

"Four current awareness databases, coverage and currency compared" [JM Jaguszewski et al, DATABASE 18(1):34-44, Feb/Mar 1995] is well worth reading. The authors studied four table-of-content databases (CARL's UnCover, ISI's Current Contents, OCLC's Contents1st, BLL's Inside Information via RLG) and compared size, subject, currency, format, price, etc. The authors' particular interest was studying their mathematics and chemistry coverage and provide additional information on that. For both topics, CARL UnCover was more current and overall was the authors' choice. UnCover is available for FREE access via Internet; telnet to database.carl.org. You can use UnCover's free alerting service called Reveal to set up automatic email updates of table-of-contents for journals that you specify.

WEB HTML CODING

"Spinning the World-Wide Web, an HTML primer" [James Powell et al, DATABASE 18(1):54-59, Feb/Mar 1995] describes the basic HyperText Markup Language (HTML) coding used in the creation of Web pages. Selected resources for HTML editing software are included.

JOURNAL PRICES

George Veronis, editor of Journal of Marine Research, wrote an editorial entitled "The scientist's role in the publication process" [JOURNAL OF MARINE RESEARCH 53(1):i-ii, Jan 1995]. Veronis writes about subscription pricing and the competitive disadvantage of having page charges for authors. Veronis discusses cost per page published of JMR and notes generally that some other journals have a higher cost per page published. He wisely doesn't get specific since he wishes to avoid a lawsuit by a publisher as happened in the past with Gordon & Breach. Veronis recommends that scientists investigate the per-page cost to the library of journals before getting involved as author or reviewer and avoid journals appearing to have an unreasonable amount of profit compared to other journals. He notes how easy it is to arrive at these figures and indicates a benchmark cost per page published.

HOPKINS IN "SCIENCE"

Be sure to check out the article that will be in the 2/3/95 issue of "Science". What is most exciting for is the fact that two of the authors were undergraduate students in the Hopkins Spring Class. This is the result of their class project. The article is titled "Climate-related, long-term faunal changes in a California rocky intertidal community". While the article didn't made the cover, two pictures are on the table of contents page and there is also a layperson's news item on the "This Week in Science" page. The pictures didn't get on the cover because "Science" has a policy of not putting people on the cover.

ARTEMIA NEWSLETTER

The Artemia Reference Center announces the publication of issue number 34 of the LARVICULTURE & ARTEMIA NEWSLETTER.

Contents: announcements of courses and meetings; titles and editors of new books and journals; correspondence, news and notes; literature references (incl. abstracts + addresses of first author); selected abstracts of papers presented at international conferences (incl. addresses of first author); in total 88 pages of information dealing with brine shrimp Artemia and the larviculture of fish and shellfish.

Plans in 1995 are to publish 4 issues. The first issue will be out in March. Subscription rates are as follows: 900 BEF for subscribers in Europe, 1100 BEF or US $ 35 for subscribers outside Europe (air mail delivery).

Ask for an e-mail copy of the detailed table of contents (8 pages) of issue number 34, a pro forma invoice and/or the detailed instructions for payment at the ARC secretariat (e-mail address Magda.Vanhooren@rug.ac.be).

Laboratory of Aquaculture & Artemia Reference Center,
University of Ghent
Rozier 44, B-9000 Gent, Belgium
tel +32-9-2643754; fax +32-9-2644193
e-mail (internet) magda.vanhooren@rug.ac.be

NOVELS, STORIES, AND POEMS OF THE SEA

Grove Koger wrote "Growing the collection, all at sea: the best novels, stories, and poems of the sea" [WILSON LIBRARY BULLETIN 69(4):36-39, Dec 1994] reviewing literary material you may wish to add to your collection.

WWW SOFTWARE REVIEW

World Wide Web server software and issues are discussed in "Web server software, Electronic businesses" [O Ryan Tabibian, PC MAGAZINE NETWORK EDITION 14(3):NE1-NE13, February 7, 1995.

WWW BROWSERS REVIEW

World Wide Web browsers or client software eg Mosaic, Netscape is discussed in "Web browsers, the Web untangled" [Rick Ayre & Kevin Reichard, PC MAGAZINE 14(3):173-196, February 7, 1995. Ten Windows Web browsers are reviewed; Editors' Choice was awarded to Netscape.

BIBLIOGRAPHY FORMATTING SOFTWARE

Previous reviews of bibliographic database software are revised in "Bibliography formatting software, an updated buying guide for 1994" [Sue Stigleman, DATABASE 17(6):53-65, Dec 1994]. Stigleman is a highly-regarded expert on bibliographic database software and her reviews are worth reading.

EURASLIC V PROCEEDINGS NOW AVAILABLE

Moulder, D.S., and Varley, A., editors, 1995. Proceedings of the fifth meeting of the European Association of Aquatic Sciences Libraries and Information Centres, held at the Sea Fisheries Institute, Gdynia, Poland, 28-29th April 1994. 116p. Plymouth, Plymouth Marine Laboratory. Marine Biological Association Library. ISBN: 0-9519618-10

The Fifth EURASLIC Meeting was held in Gdynia, Poland, the first time that a meeting had been held in Eastern Europe. EURASLIC had been keen from the beginning to develop its links with Eastern Europe, and to assist the development of aquatic sciences libraries and information centres in that part of the world. The Gdynia meeting was the first major opportunity for many participants to take part in a meeting with their Western European colleagues, although it had been possible to arrange for a few individuals to attend previous EURASLIC meetings in Paris and Lelystad. The proceedings of the meeting are now available, and copies can be obtained from the address at the end of this news item.

Moulder, D.S., and Varley, A., editors, 1995. Proceedings of the fifth meeting of the European Association of Aquatic Sciences Libraries and Information Centres, held at the Sea Fisheries Institute, Gdynia, Poland, 28-29th April 1994. 116p. Plymouth, Plymouth Marine Laboratory. Marine Biological Association Library. ISBN: 0-9519618-10

The proceedings will automatically be sent to all EURASLIC members, and to those who attended the meeting. Copies of the proceedings can be obtained from the following address, price #15.00 sterling. Cheques should be made out to the Natural Environment Research Council:

Plymouth Marine Laboratory
Library and Information Services
Marine Biological Association Library
Citadel Hill
Plymouth PL1 2PB
United Kingdom

Tel: +44(1752)222772
Fax: +44(1752)226865
E-Mail: d.moulder@pml.ac.uk

SCIENCE JOBS ON THE INTERNET

An article titled "Career-Building Sites on the Internet: Hunting for Jobs Electronically" in the 1/23/95 issue of "The Scientist."

RISING COST OF PUBLISHING AQUATIC SCIENCE JOURNALS

Of interest is a recent piece from the Department of Fisheries and Oceans Biological Station at St. Andrews: Wildish, D.J., and M.J. Rudi. The rising cost of publishing in aquatic science journals. Can. Manuscr. Rep. Fish. Aquat. Sci. 2243:20p. The abstract follows:

"The exchange of scientific information in the aquatic sciences in 1994 is primarily through printed research journals. The costs of this method of communication are considered in relation to its value in the dissemination of scientific information. the analysis shows that:

- there is a wide range in journal subscription cost;
- journal costs have risen at a much faster rate than the consumer price index;
- journal costs are not related to journal impact factors;
- the highest cost journals are all associated with for-profit publishers who initiated them in the 1960-70s;
- nearly all journals supply reprints at exorbitant cost.

The traditional indicators of a particular journal's value to prospective authors, such as the journal impact factor, or total number of copies distributed to potential readers, have been made obsolete by the wide use of on-line abstracting and indexing services. For this reason, it matters little in which journal an author's article appears. hence, authors should choose to submit articles to specific journals on the basis of the journal's cost per article to the research library, as well as the individual costs (reprints and page charges), reputation and editorial policy of the journal."

Copies of the report can be obtained from:
Marilynn Rudi, Librarian
Department of Fisheries and Oceans, Biological Station
St. Andrews, New Brunswick, E0G 2X0, Canada,
Phone: 506-529-5862
Fax: 506-8854

PROCITE FOR WINDOWS

ProCite for Windows is now available. ProCite is a premier bibliographic database software mentioned many times previously in this Newsletter and at IAMSLIC conferences. Its Windows version offers the familiar Windows interface, drag-and-drop, international character recognition, and many more features. New versions of BiblioLink for both Windows and Macintosh are available. BiblioLink is used to import records into a ProCite database from resources like Dialog, Medlars, Melvyl, SilverPlatter, STN, CD Plus, etc. Contact Personal Bibliographic Software, PO Box 4250, Ann Arbor, MI 48106. 313/996-1580. Fax: 313/996-4672. Internet: sales@pbsinc.com.

NOTICES & NEWS

IAMSLIC COFFEE MUGS

We still have a few 20th Anniversary IAMSLIC mugs available for purchase. The mug features the IAMSLIC logo emblazened across a cobalt blue mug. Very popular at the Hawaiian conference, these mugs are available for $8 each or 4 mugs for $30, prepaid US dollars (cash, check or money order—payable to IAMSLIC). Sorry, no credit cards accepted. Price includes shipping. Order from:

Sandra Abbott-Stout
NOAA NMFS SW Fisheries Center
Honolulu Laboratory Library
2570 Dole Street
Honolulu, HI 96822-2396
Internet: sstout@honlab.nmfs.hawaii.edu

ALASKA HISTORICAL SOCIETY PATHFINDER AWARD

The Alaska Historical Society awarded its 1994 Pathfinder Award to Paul McCarthy, Sharon West, and Martha Andrews for their work in the development of Polar Pac, WLN's CD-ROM database of international polar regions bibliographic information. Although Polar Pac involves a lot more than Alaska History, it makes historians' work easier.

MADELENE RATHBUN BARNARD PROMOTION

Madelene Rathbun Barnard has been promoted to Head Librarian of the Ann Marbut Environmental Library, Sarasota County Library System. Ms. Bernard brings with her over 13 years of varied library experience which ranges from fee based information services, public librarianship and corporate research. Her numerous "green" accomplishments include, author of "50 things Librarians can do to save the earth" Florida Libraries, speaker for Florida Special Libraries Workshop "Green Librarian," Environmental Interest Group Chairperson for local American Association of University Women, and local coastal cleanup captain for the Annual Coastal Cleanup and Adopt-a-Shore program.

The Sarasota County Environmental Library collects and provides access to information concerning our local, national and international environment. Subjects of special interest include endangered species, wetlands, natural history, water resources, ecology and recycling. The library's collection includes books for newspaper files and periodicals. In addition online and cd-rom database searching is available. For more information call 813-924-9677.

CALL FOR NOMINATIONS
The John H. Martin Medal of Excellence in the Marine Sciences
"The Iron Man Award"

The Hopkins Marine Station of Stanford University requests nominations for the John H. Martin Medal of Excellence in marine science which was created to honor one of our previous scientists and colleagues, John H. Martin. After leaving Hopkins, John moved to the Moss Landing Marine Laboratory where he later assumed the directorship and remained until his untimely death in 1993.

John Martin was an unusually creative scientist with a global vision and a remarkable tenacity for the pursuit of truth and excellence. He was a rigorous scientist, an outstanding educator, a public policy advocate, a dynamic leader, and a loving father and husband. His many efforts at the personal, local, national, and international levels have had a tremendous impact on the ocean science community. He was an inspiration to a generation of marine scientists, students, colleagues, and a host of friends. His warmth of personality and humanitarian spirit endeared him to those fortunate enough to have known him.

The John Martin Medal of Excellence in Marine Sciences ("Iron Man Award") will be given to outstanding scientists and/or dynamic leaders who have had a significant impact on the ocean sciences and who reflect the fine qualities of John Martin. Scientists will be honored for their contributions toward the resolution of global oceanographic problems or those involving the Monterey Bay and its surrounding waters. Awards will also be made to those who influence the ocean sciences by their innovative leadership or contributions that enhance public awareness of our valuable marine resources and/or expand opportunities for scientists to address fundamental and applied problems in the ocean sciences.

Mr. David Packard was the first recipient of the John H. Martin Medal of Excellence in Marine Science for his innovative leadership and dedication to the marine sciences, particularly in the Monterey Bay Region. The second recipient was Dr. Richard Barber for his many scientific contributions in the area of biological oceanography and particularly his leadership in the Equatorial Pacific Iron Experiment that validated the iron hypothesis that was originally proposed by John Martin.

Send letters of nominations for the scientist and/or leadership award to:

Dr. Dennis A. Powers, Chairman of Awards Committee
The John Martin Medal of Excellence
Hopkins Marine Station
Stanford University
Pacific Grove, CA 93950

SUMMER MARINE PROGRAM FOR KIDS

Each summer Texas A&M University at Galveston (TAMUG) sponsors a series of one-week Sea Camps for youths interested in learning about the mysteries, values and problems associated with the marine and estuarine environments. Campers reside in the dormitory and have access to TAMUG's research vessel, oceanographic equipment and laboratory facilities. Led by graduate students, Masters and Doctoral candidates in Marine Biology and Marine Fisheries, campers wade through a salt-water marsh to study its inhabitants; trawl for fish, squid and crabs from the research vessel the Roamin' Empire; explore an oyster reef; tour the Kemp's Ridley sea turtle hatchery; participate in a beach clean-up and attend a workshop on dolphins and whales. Evening entertainment includes a beach cookout and sand-sculpturing contest. TEAAC and graduate intern credit in Marine Biology are available to elementary through high school teachers who receive serve as counselors for Sea Camp. In addition there is a full-time staff consisting of Resident Camp Director, Dorm Mom and First aid person, Recreational Director, and Camp Assistant.

During the nine years of operation, 2800 children have participated. Eleven sessions in June and July, each begin Sunday afternoon and end the following Saturday morning. Regular Camp Sessions: 10-12 and 13-14 years old—tuition $575; Sea Camp II: 13-16 year old returnees and 15-16 years old new campers—tuition $625. Write: Sea Camp, TAMUG, P.O. Box 1675, Galveston, TX 77553, Office (409) 740-4525, Fax (409) 740-5002.

RECIPES AND COOKBOOK NEWS

Kathleen Heil, Chesapeake Biological Lab, sends in the following requests for recipe information:

> If you have not sent a recipe yet, PLEASE SEND RECIPE, NOW!! I have yet to recieve even 1 recipe from any Non-U.S./Canadian member of IAMSLIC. Since the goal of this fund raising activity is to build finacial resources of the GUIN fund to support participation by economically disadvantage nations I would like to have some recipies from Non-North American members (I do have a number of foreign recipes thanks to Duncan McClusky).
>
> Please send the following information to the address below: Recipe, Your Name, Country and Institition, Ingredients, Instructions.
>
> I would like to get an estimate of how many copies we would want for a first printing of the Cook Book. If the Cook Book is priced at $7.00 or less (covering the cost of postage) please le me know how many copies you would be interested in purchasing/selling. Send me also your name and address to:
>
> Kathleen Heil, Librarian, Univ. of Md., C.E.E.S. -Chesapeake Biological Lab, P.O. Box 38, Solomons, Md. USA, 20688-0038, Email: heil@cbl.umd.edu

DUPLICATE MEMBERS (continued from page 6):

Jack K. Williams Library
Texas A&M University at Galveston
P.O. Box 1675
Galveston, TX USA 77553-1675
Wiestn@tamug3.tamu.edu

University of Texas at Austin
Marine Science Institute Library
Port Aransas, TX USA 78373
ruth@utmsi.zo.utexas.edu

VIMS Library
Virginia Institute of Marine Science
Gloucester Point, VA USA 23062
dianeg@vims.edu

Library
Northwest and Alaska Fisheries Center
NOAA, National Marine Fisheries Service
2725 Montlake Boulevard E.
Seattle, WA USA 98112
pcook@sci.nwfsc.noaa.gov

Fisheries-Oceanography Library, WB-30
University of Washington
151 Oceanography Teaching Bldg
Seattle, Washington USA 98115
mofjeld@u.washington.edu

FROM THE PRESIDENT (continued from page 1)

support to assist Executive Board members. IAMSLIC purposely moves the conference site from coast-to-coast and off the North American continent, and announces these locations several years in advance, to enable as many as possible to plan for and reach each conference site. Recent conferences have been located near major metropolitan areas to reduce travel costs, centralize conference facilities and expenses, and provide opportunities for attendees to conduct other business during their trip.

4) TWINNING: Twinning is a wonderful concept in theory but has been an administrative nightmare for Membership Chair, Treasurer, and Database Coordinator since its inception. It has also been an issue of confusion for those who contribute and those who seek to be twinned. Twinning was never intended to be a long-term or permanent commitment by IAMSLIC to individual twins which has also caused confusion in the past. Later in this issue you will see a Proposal for new guidelines for the Twinning Program under consideration by the Exec.

In coming months the Executive Board will continue to work on these and related issues. IAMSLIC Committees are also hard at work on tasks resulting from comments to the Board and discussions at the annual conference. Please let us know by phone, fax, letter, or email how we are doing and do not hesitate to volunteer to participate yourself!

-Eleanor Uhlinger