



□ SINO-ECO Newsletter is issued bi-monthly

□ SINO-ECO was founded in November of 1988

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Editor of the issue: Tugjayzhab Jay Bai
Editor-in-Chief: Weihe Guan

PRESIDENT COLUMN

In the past few months I have spent a great deal of time and energy on job hunting with no luck. And I have spent quite some time pondering why. Here I would like to share with you my two cents. A good position is too important to everyone of us.

In spite that ecology is often a hot topic in the society, profession of Ph.D. ecologists is limited more or less to academia, and mostly university professorship. As population of Ph.D's. increases exponentially and finally approaches a limit of "resources", we see a picture of competition so similar to what we studied in population dynamics and so familiar to everyone of us. A few months ago Science launched a campaign of Ph.D. population control and development of alternative careers. No wonder why. For each position I applied, there are normally somewhere between 100 to 200 applicants. Assuming each one submits at least a ten-page application, what a workload just reviewing of all the applications!

And, what an achievement those guys who finally got the offers have made! One can only appreciate it when he/she have tried it. For

various reasons, some have explored alternative paths and have succeeded. Think of those who have become research scientists in public and private institutions. They are doing great and enjoying life. At least, they may tell you, they don't have to worry about bringing research grants like those "poor" professors. What about going into industry ? There must be some opportunities out there. Maybe a lot. But the question is what can an ecologist be useful in industry? I looked at myself and found no answer. It seems to me ecologist is so much bound to either educational or governmental institutions. It is probably too hard to survive in industry. (Maybe not, I have never tried).

I still want to become one of those who are striving to get tenures and struggling with endless deadlines. If I ever succeed, I will teach my students the useful knowledge, the skills to survive thrive in a broader spectrum of professions.

Those who have not gone too far in their career development had better think ahead.

Ye Qi

SINO-ECO ACTIVITIES

From: MX%"yyang@hebei.unm.edu"
 Subj: Re: Article on home page

The SINO-ECO homepage is now available at:
<http://algodones.unm.edu/~yyang/sino-eco>. For best results, view it using Netscape (ver. 2.0). The homepage currently has seven sections including About SINO-ECO, How to Become a Member, SINO-ECO Directory, Ecology Links, China Links, News and NewsLetters, and Member Homepages.

The homepage is still under construction. Any suggestion and comments are welcome and should be sent to Dr. Yuelong Yang (yyang@unm.edu). In addition, I am also going to update the Member Homepages section. If you have a homepage, please send your URL address to yyang@unm.edu.

yuelong yang

RESEARCH REPORTS/ABSTRACTS

By: T. Jay Bai, Tala Te, Joe She, Keith Schulz, and Jeff Linn. MDSM International, P.O.Box 272628, Fort Collins, CO 80527, USA. Inner Mongolian Normal University, Huhhot, PRC. Colorado State University, CO 80523, Fort Carson, CO 80913-5000, USA.
 Email: jbai@lamar.colostate.edu

Range trend analysis for Pinon Canyon Maneuver Site (1985-1995), CO. using Multi-Dimensional Sphere Model.
-Comparison of MDSM with Interpolating-

The Multi-Dimensional Sphere Model (MDSM), a new method for trend analysis and system monitoring, has been introduced recently. The model is designed to analyze multivariate time series, or data with three subscripts, $X_{(i,j,k)}$. When applied to vegetation, these three subscripts represent Species, Plots, and Time, respectively. In trend analysis, a vegetation with species i at time k is described by a standardized centroid vector, $x_{(i,k)}$, $i=1,2,\dots,n$, called State Vector, in n -space at time k . The quotient of the present and past State Vectors gives the Multivariate Instantaneous Trend,

$t_{(i,k)} = x_{(i,k)} / x_{(i,k-1)}$. This trend is then extended to next time interval to make a prediction, $p_{(i,k+1)} = t_{(i,k)} * x_{(i,k)}$. The Predicted Vector is then combined with next time's sample Data Vector, d , to generate an Expectation Vector, $e_{(k+1)} = p_{(k+1)} + d_{(k+1)}$. A DOS executable computer program, *TREND*, known and copyrighted as *SMM52*, was applied to a data set of 29 species, from 85 plots, during the period of 1985 to 1995, at the US. Army Pinon Canyon Maneuver Site (PCMS) in Colorado. Missing data from the various years were interpolated, and the entire set was analyzed. A sharp decrease of Cholla Cactus, *Opuntia imbricata*, with $t=0.2$ immediately after the start of military training was detected. The cosine values between the predicted and sampled or interpolated vectors rang from 0.9997, for 1995, to 0.9763, for 1987. These indicate that the MDSM, a multiplication model, is very promising and works as well as Interpolation, an additive model, on vegetation monitoring.

CONFERENCES

The International Symposium on Theoretical Biophysics and Biomathematics

From: Jian-Ying Wang <jian@phri.nyu.edu>
 News on scientific meeting in China:
 ISTB '97

The International Symposium on Theoretical Biophysics and Biomathematics

June 2-6, 1997, Hohhot, China

Sponsored by

National Science Foundation of China

K.C. Wong Education Foundation, Hong Kong

Co-Chaired by

Chen Lu Tsou (Beijing) and

Lewis Wolpert (London)

Hosted by : Inner Mongolia University

For detail, contact by

e-mail: imu@gus.buptnet.edu.cn

fax: +86-0471-4951761

mail: Prof. Liaofu Luo

Dept. of Physics

Inner Mongolia University

Hohhot 010021, China

or e-mail: jian@phri.nyu.edu

ECO-Inforna'96

Global Networks for Environmental Information

Epcot Science and Technology, Lake Buena Vista,
Florida, USA
4-7 November 1996

Call for Papers, Panels, and Proposals
Invitation to Exhibit, Short Courses, Technical
Tours, and Special Programs

Conference Topics:

Environmental Information Management and
Decision Support Systems
Resource Management and Sustainable
Development
Pollution Monitoring and Control
Legislation, Regulation, and Compliance
Emerging and Future Environmental Applications,
Issues and Developments

Summary (Abstract) Deadline: 15 April 1996
Author Notification: May 1996
Camera-ready Paper Due: 5 August 1996
Proceedings Available: 4 November 1996

Direct your questions, summaries, and proposals by
fax, email or postal service to:

ERIM/Eco-Inforna
P.O. Box 134001
Ann Arbor, MI USA 48113-4001
Tel: 313-994-1200, ext. 3234
Fax: 313-994-5123
waliman@erim.org
<http://www.erim.org/CONF/conf.html>

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Request for Pre-proposals
The Nature Conservancy
Ecosystem Research Program- 1996

The Ecosystem Research Program was founded in
1993 with \$1.5 million from the Andrew W.
Mellon Foundation for the development of a
competitive grants program. An additional \$1.5
million was committed from John Sawhill and the
Board of Governors. Between 1993 and 1995 three
proposal review cycles were completed and \$3
million was awarded to 22 ecosystem-based
research programs.
With the generous support of the Andrew W.

Mellon Foundation the program was refunded in
January, 1996.

Pre-proposals will be reviewed by a panel of
Conservation Science staff from state and regional
offices, preserves, bioreserves and the Home Office.
Pre-proposals must be received no later than 5:00
pm on Friday, May 17th, 1996. The original pre-
proposal and ten copies should be sent to:

Christine Wisnewski, Coordinator
Ecosystem Research Program
The Nature Conservancy
1815 North Lynn Street
Arlington, VA 22209
(703) 841-4583 (phone), (703) 247-3674(fax),
cwisnewski@tnc.org (e-mail).

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International Conference and Exhibition on
Environmental Protection of Electric Power
(ICEPEP China'96)
October 11-15, 1996

This is the first international electric power
environmental protection academic conference
sponsored by the People's Republic of China. The
purposes of the conference are : firstly to promote
the international academic exchange of electric
power environment science, secondly, to have
foreign technical experts, enterprises, and officials
comprehend the status, program and development
of China's electric power industry and its
environmental protection
in furthering better cooperation. At the meantime of
academic conference, we also hold an "International
Exhibition on Environmental Protection of Electric
Power."

Registration
The conference fee is : US \$ 450, if the registration
form is received on or before June 30, 1996.
US \$ 550, after this date.

Conference Language : English
For further information, please contact :
Mr. Xianguo Huang
ICEPEP China'96, Preparatory Section,
Xiaguan Power plant,
623, North Zhongshan Road,
Nanjing, 210011,
P.R. China
Tel : (25) 8806247
Fax : (25) 8806247

International Symposium on Sustaining Resources and Environment

The Institute of Applied Ecology of the Chinese Academy of Science, The Pacific Geographical Institute, Russian Academy of Science, and Shenyang Municipal Government will jointly convoke the first International Symposium on Sustaining Resources and Environment in the face of human impacts in northeastern Asia and its adjacent regions. The symposium will be held between 8/22-29, 1996, in Shenyang, P.R. China. Cognizant of your scientific establishments, they invite you to participate the meeting.

For more information, please contact:

Dr. Qingli Wang
The Secretary general of the RESD Symposium
Institute of Applied Ecology
Chinese Academy of Sciences
P.O. 417 Shenyang 110015
P.R. China
Phone: 24-3916286, 3843663
Fax: 24-3843313

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From: zuyg@sun.ihep.ac.cn (Dr. Yuan-Gang Zu)

Modern Plant Sciences

Modern Plant Sciences is a newly-established journal sponsored by the Open Laboratory of Ecological Research, Northeast Forestry University, China. The journal has been approved by the State Education Commission and is expected to publish its first issue soon this summer.

The scope of the journal can be defined clearly from the name. It should be a platform for international academic exchanges. All of the Sino-ECO members are welcome to submit their papers and reviews.

Please feel free to contact Dr. Yuan-Gang Zu (zuyg@sun.ihep.ac.cn) for detail information.

A notice of soliciting contributions to Modern Plant Sciences

1. Modern Plant Sciences is a half-yearly English edition journal. The research paper to this journal should report the results of original research or a concise and complete description of a limited investigation. The material should not have been

previously published elsewhere, except in a preliminary form. It will take six months to go over the author's manuscript, during these months, the author should not send the same manuscript to any other periodicals. Any other periodicals should not publish any paper from Modern Plant Sciences without permission.

2. Manuscripts must be printed clearly, correctly and creatively. Authors whose native language is not English are required to have their manuscripts checked by an English-speaking colleague prior the submission. Submit the original and a copy of your manuscript. The manuscript should not occupy more than 12 printed pages with an abstract no more than 400 words. Manuscripts in general should be organized in the following order:

Title
Name(s) of author(s)
complete postal address(es) of affiliations
Abstract
Key words (indexing terms), normally 3-6 items
Introduction
Material studied, area descriptions, methods, techniques
Results
Discussion
Conclusion
References

It is required for tables, figures and their illustrations to be concise and standard. The photographs must be clear and clean. The letters and symbols should not be confused. The literatures cited in the text should be written according to Harvard System, and the reference table should obey international convention.

3. Please keep a copy of your original manuscript, may be we couldn't return your manuscript if it would not be accepted.

4. Manuscripts should be submitted to :

Modern Plant Sciences
P.O.Box 332, Northeast Forestry University
Harbin, 150040
P.R.China
Fax: 86-451-2102082
Tel: 86-451-2190114

PERC Launches Conservation Program in CHINA

The Pacific Environment and Resources Center (PERC) proudly announces a new program in China. This program aims to strengthen biodiversity protection in China by coordinating conservation strategies among local and international stake holders.

Initial focus on the threatened Tumen River and delta, a region of rich biological diversity on the border between China, Russia and North Korea,

PERC welcomes offers of information and assistance, as well as proposals for collaborative projects. PERC also encourages all persons and organizations who endorse PERC's goals in China and around the Pacific Rim to make direct financial contributions. As a non-profit, PERC relies on the support of progressive individuals, foundations, agencies and companies.

Please contact us at:

The Pacific Environment and Resources Center
1055 Fort Cronkhite Sausalito, California 94965
U.S.A.

tel: 415-332-8200 fax: 415-332-8167

e-mail: perc@igc.apc.org

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From: JIQUAN CHEN <jq@mtu.edu>

Landscape Ecology and Biodiversity Reserve Conference/The Second Landscape Ecology Conference of China

Landscape Ecology and Biodiversity Reserve Conference/The Second Landscape Ecology Conference of China will be jointly held in Beijing between May 17-20, 1996. Major topics of the meeting are:

- 1) Landscape ecology and biodiversity.
- 2) The fundamental theory and method of landscape ecology.
- 3) Sustainability and landscape ecology.
- 4) The applications of landscape ecology in agriculture and other fields.
- 5) Other ecological problems at large scales.

The deadline for submitting abstracts is April 30, 1996. If you are interested in participating in the

meeting, please contact Hongyuan Liu for further information at:

Department of Civil and Environmental Science
Beijing University
Zip code: 100871
China

JOB INFORMATION

From: Mary Crowe <CROWE@coastal.edu>

Subject: 2 tenure track jobs: plant ecologist and geneticist

Plant Ecologist: Assistant Professor in the School of Natural and Applied Sciences at Coastal Carolina University. Full-time tenure track position available August, 1996. Ph.D. required. Undergraduate teaching preferred. Responsibilities include teaching introductory biology and appropriate upper-level courses. The successful candidate is expected to develop a research program which includes undergraduate majors. Landscape ecologist, GIS experience desirable. Each applicant should submit a letter of application, c.v., statement of teaching philosophy and research interests and names, addresses and phone numbers of 3 references to: Dr. Colleen Lohr, Chair, Department of Biology, Coastal Carolina University, P.O.Box 1954, Conway, S.C. 29526. Screening of applicants will begin immediately and will continue until position is filled. CCU is an EO/AA employer

Geneticist: Assistant Professor in the School of Natural and Applied Sciences at Coastal Carolina University. Full-time tenure track position in genetics with an emphasis in molecular biology, available August, 1996. Ph.D. required. Undergraduate teaching experience preferred. Responsibilities include teaching introductory biology and appropriate upper-level courses. The successful candidate is expected to develop a research program which includes undergraduate majors. Each applicant should submit a letter of application, c.v., statement of teaching philosophy and research interests and names, addresses and phone numbers of three reference to: Dr. Colleen Lohr, Chair, Department of Biology, Coastal Carolina University, P.O. Box 1954, Conway, S.C. 29526. Screening of application will begin immediately and will continue until position is filled. CCU is an EO/AA employer.

From: Marcia Donovan <mndonovan@mbi.edu>
 Subject: *Plant Ecology Postdoc Position*
 available at MBL

A postdoctoral position in plant ecology is expected to become available at the Ecosystems Center of the Marine Biological Laboratory after July 1, 1996.

DUTIES: The successful candidate will be expected to participate in long-term studies of controls on primary production in arctic tundra ecosystems, with a particular emphasis on how species-level differences in growth, allocation, nutrient use, and biomass and nutrient turnover affect ecosystem-level productivity. Field research will be based at the Arctic LTER site at Toolik Lake, Alaska. During the winter, research will be based in Woods Hole, MA. International collaboration and intersite comparisons involving the ITEX research network and other components of the NSF-Arctic Systems Science program are also part of the research design. A particular goal for the next two years is the synthesis of information collected over the past 20 years at Toolik Lake, including the application and further development of simulation models of plant growth, vegetative demography, primary production, and species competition. Principal Investigators of this NSF supported project are G.R. Shaver and E.B. Rastetter.

Condition of employment: Applicants should be available to begin work by mid to late summer, 1996, and should plan on being part of the project for at least one additional field season. This is a grant related position with continuation dependent upon availability of funds.

Physical requirements: Applicants should be in good health, capable of rigorous physical activity, and be prepared to live in an isolated setting with harsh environmental conditions for a portion of the year.

Deadline: Until suitable candidate is identified. Applicants should send a resume and names of three people who are willing to write letters of reference to: Human Resources(ITEX), MBL, 7 MBL St., Woods Hole, MA 02543; 508-289-7422.

Position: *Research Assistant II*
Grade 11, Exempt

The Ecosystems Center of the Marine Biological Laboratory is seeking applicants for a full-time Research Assistant position on an ongoing ecological research project.

DUTIES: The successful candidate will participate in research on arctic tundra stream ecosystems at Toolik Field Station in northern Alaska. Primary research activities will include the collection and analysis of juvenile and adult fish in Alaska, and sample analysis, data reduction and analysis, and writing in Woods Hole. Additional work will involve collection of water, algal, and invertebrate samples. This individual will be expected to schedule own work on a day-to-day basis and may be required to provide training and supervision of others.

SKILLS/EXPERIENCE: BA/BS or MS in Aquatic Biology or Fisheries with at least three years of relevant experience. Fly fishing experience would be an asset. Experience in database management systems (preferably MacIntosh) is required. Demonstrated ability to write scientific manuscripts and reports is required.

PHYSICAL REQUIREMENTS: Applicants should be in good health, capable of rigorous physical activity (e.g., working long hours outside in potentially cold, severe weather, carrying >40 lb. pack across uneven terrain, hiking many miles per day across tundra), and prepared to live in an isolated setting with harsh environmental conditions for 2-3 months. Applicant must be prepared to cope with cold, wet conditions and dense populations of mosquitoes and black flies.

CONDITIONS OF EMPLOYMENT: Successful applicant must be available for travel to Alaska by June 13, 1996. Appointment is for one year with continuation dependent upon availability of funds.

DEADLINE: Until suitable candidate is identified. Please send resume, copy of transcripts, names, address, phone numbers and e-mail addresses (if available) of 2-3 references to: Human Resources(OPP/RAI), Marine Biological Laboratory, 7 MBL Street, Woods Hole, MA 02543; phone: 508-289-7422; e-mail: resume@mbi.edu
 Equal Opportunity/Affirmative Action
 Employer/Non-smoking workplace

Landscape Ecology/Nutrient Transport

From: Don Weller <weller@serc.si.edu>
Subject: Postdoc in landscape ecology/nutrient transport modeling

LANDSCAPE ECOLOGY/NUTRIENT TRANSPORT

Smithsonian Environmental Research Center
Join ongoing studies of the effects of geology, land use distribution, and weather on discharges of water, sediment, nitrogen, and phosphorus in streams draining watersheds throughout the Chesapeake Bay basin. Desirable skills include geographic information systems, statistics, remote sensing, and simulation modeling of watershed hydrology and nutrient transport. Funding available now and through 3/1/2000. Send vitae, research interests, and names of 3 references by May 15, 1996 to Dr. Donald Weller (e-mail weller@serc.si.edu), SERC, P.O. Box 28, Edgewater, MD 21037-0028. For more information visit <http://www.serc.si.edu>. EOE.

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Plant Ecology Position

From: Evan Weiher <EWEIHER@oreo.uottawa.ca>
Subject: Plant Ecology Position

Position in plant community ecology/conservation biology.
Duties will include: (1) day to day management of a research lab focused on temperate wetlands and deciduous forests, (2) directed research with P. Keddy, (3) independent research in plant community assembly. The ideal candidate will have: (1) a Ph.D. in Plant Ecology, (2) experience in temperate wetlands, (3) familiarity with deciduous forests, (4) managerial potential, (5) good interpersonal skills, (6) demonstrated writing ability, and (7) broad, general interests. Candidates must be willing to commit to a minimum of three years in this position. Starting date is somewhat flexible (July-August 1996). Reply with a short letter stating interests, cv, and phone numbers of two references.
Send to: Dr. Paul A. Keddy, Dept. of Biology, University of Ottawa, P.O. Box 450 Station A, Ottawa, Ontario, K1N 6N5, Canada.

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Forest research coordinator

The Smithsonian Tropical Research Institute (STRI) seeks a coordinator for an applied forest research

project on the management of swamp forest (Cativo forest), and non-timber forest products (Tagua) in the Darien, Panama. This project is financed by ITTO, and will be carried out in collaboration with the Government of Panama. The coordinator will be responsible for overseeing a study of cativo regeneration and physiology, and a demographic study on the productivity of tagua palms. The successful applicant will have a Master's or Ph.D degree in natural resource management, plant ecology, conservation biology or forestry, as well as proven research experience, and the ability to communicate effectively with local groups and government agencies in both English and Spanish. The appointment will be for 2 years with the possibility of extension. The salary is commensurate with experience (\$20,000 - \$24,000 per year). Applicants should send a curriculum vitae, 3 confidential letters of recommendation, and a cover letter including a statement of their career goals in research and conservation by May 20th 1996 to: The Personnel Office, STRI, Unit 0948, APO AA 34002-0948, USA. Start date June 30th. Informal inquiries can be made by electronic mail to: stri.tivoli.heckados@ic.si.edu

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**MISC.**

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From: "Aaron M. Ellison"
<aellison@mtholyoke.edu>
Subject: Statistical Ecology Section: Student Awards for the Annual Meeting

The purpose of the awards is to provide partial support for up to three student members of the section to present papers or posters in the area of statistical ecology at the annual ESA meeting. Individual awards are for \$200 to support travel, food, and meeting registration. Eligibility requirements for the award include:
1) you must be currently enrolled as a graduate student, or have received your degree within the calendar year of the ESA meeting; 2) you must be a member of the Statistical Ecology Section of ESA;
3) you must have submitted an abstract for a paper or poster to the ESA.

Selection of award recipients will be by a random drawing 90 days prior to the start of the ESA meeting. Recipients of the award will be notified by

mail. Applications for awards should be sent to section Vice-Chair Don Edwards, Department of Statistics, University of South Carolina, Columbia, SC 29208 and include: name, address, phone number, electronic mail address (if possible), and a copy of the abstract submitted to the ESA. Please include a self-addressed postcard for notification of the drawing results.

From: "Samuel M. Scheiner"

<sam.scheiner@asu.edu>

Subject: Call for judges at ESA meeting

If you are going to the ESA meeting in Providence and you have your PhD, we need judges for the Student Awards (Buell/Braun) Competition. We have over 90 applicants this year and only a dozen judges so far. You can find the judges form in your December ESA Bulletin (p. 177). Please fill one out and send it to me. Your efforts are appreciated by both the society and the students.

Thanks, Sam

Lowest Rates for Domestic Calls

From: MX%"hq@IFCSS.ORG"

IFCSS/AT&T/ICM program

ATT@ifcss.org

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\$0.87/min for calling China provide services

at:

Weekday: 8pm to 2 pm;

Weekend: all 48 hrs, for three months;

\$0.46/min for calling Taiwan;

\$0.50/min for calling Hong Kong

For more information please contact the sender.

MEMBERS CONTACT UPDATE:

For Joining SINO-ECO, updating your information, and questions, please send your message to:

Sino-eco@biomod.fw.vt.edu

Abbreviation: Title Lastname, FirstName

PH: phone number, EM: E-mail address,

AD: address,

RI: research interests, CS: current situation.

Lian Duan

2521 E. 41st Ave.

Vancouver, BC V5R 2W6

Canada

Tel: 604/434-4091 (H)

604/666-5925 (O)

Dr. Qiong Gao

Institute of Botany

Beijing 100093, P.R. China

Yingjie Wang

426 Westcott Street

Apartment 2

Syracuse, NY 13210

FROM THE EDITORS

Dear SINO-ECO Members and Friends,

We would like to thank you for the positive comments we received on the newly adopted newsletter header design. Special thanks go to Dr. Yaohua LUO for the calligraphy of the Club's Chinese name. Your contributions and encouragement are essential for a success of the Club's newsletter.

SINO-ECO Newsletter Editorial Board

SINO-ECOLOGISTS CLUB, OVERSEAS
1996 Membership Application/Renewal Form

GOALS: Sino-Ecologists Club Overseas was founded in 1988 for the purpose of promoting the exchange of ideas, knowledge, and scientific development in Ecology and related sciences, among Chinese ecologists overseas as well as between ecologists overseas and those in China. SinoEco provides an efficient channel between Chinese and foreign ecologists, through which mutual understanding and cooperation can be enhanced.

EXECUTIVE COMMITTEE (96): President: QI Ye (Cornell University); Vice-president: Currently Unfilled; Secretary General : ZHAO Weiyang (Hughes STX Co.); Treasurer: TIAN Hanqin (Ecosystem Center, Marine Biological Lab.).

NEWSLETTER: The SinoEco Newsletter is issued six times per year by the Sino-Ecologists Club Overseas. Subscription is included with annual membership dues. Comments, suggestions, and news items and articles are welcome and should be sent anytime to the editors' working list: Sinoeco-editor@biomod.fw.vt.edu

MEMBERSHIP: Any individual or institution from mainland China, Taiwan, Hong Kong, Macaw, or any foreign countries, who is willing to recognize and follow the by laws and pay the membership dues, shall be deemed to be eligible as a member. The annual due is \$5.00 for students and \$10.00 for non-students. Renewal dues should be paid by January of every year. For new members, dues paid before July 1 will cover the current year, and dues paid after July 1, will cover the current year and the following year. Donation is welcome and greatly appreciated. Donation to SinoEco Foundation is used to support academic exchanges with colleagues in China. Please fill in the following form and sent it, with your check payable to SinoEco, to the treasurer (96): **Dr. Hanqin Tian, The Ecosystem Center, Marine Biological Laboratory, Woods Hole, MA 02543USA.** (Please pay in US Dollars only!)

Mr. /Ms./Dr. First Name _____ Last Name _____
 Phone _____ Fax: _____
 Address: _____

 Email: _____
 Latest Education Degree _____
 Current Position: _____
 Research Interests: _____
 Membership Due:\$ _____ Donation:\$ _____ New Member: _____ Renewal _____
 Total:\$ _____ Signature: _____ Date: _____

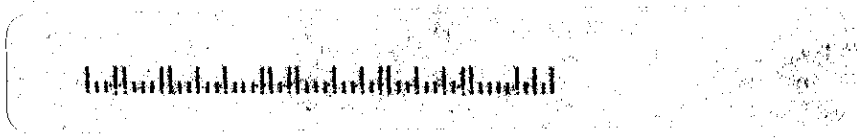
Hi! ☺



SinoEco
c/o Dr. T. Jay Bai
MDSM International
P.O.Box 272628
Fort Collins, CO 80527
USA.

Mail to:

Wu, Yegang PhD
Everglades Systems Research Division
South Florida Water Management District
3301 Gun Club Rd.
West Palm Beach, FL 33416-4680



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