

*Margaret R. Clarke, Ph.D.*  
*Executive Secretary*

*Patricia Putnam Phillippi*  
*Editorial Assistant*

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## Message from the Executive Secretary

Apologies to anyone missing the deadline for this bulletin, but we couldn't make the usual exceptions since we wanted to get this one mailed before the 1995 Annual Meeting. Once again I want to thank all of you for providing information in a timely manner so that the ASP Bulletin is a useful contribution from our Society. Looking forward to seeing many of you at the annual meeting (more information on pages 2 and 7) -- Arizona looks like a great place for the rain soaked west coast, midwest, and southeast members to dry out! Remember: change of address and membership information should be directed to the Treasurer, Jeff French. email: [jfrench@unomaha.edu](mailto:jfrench@unomaha.edu) or [epscor@unomaha.edu](mailto:epscor@unomaha.edu). Old fashioned mail: Dept of Psychology, University of Nebraska, Omaha, NE 68182. -- Margaret Clarke --

## Progress in Primatology

Soon we will meet in Arizona. We have been making some progress since our Seattle meeting only ten months ago. Carolyn Crockett and her colleagues put on an extraordinarily fine conference and deserve accolades. My apologies to all of you for delays in getting ASP activities underway. Following our last meeting I spent two months in Indonesia and India, attending the IPS Congress in Denpasar, travelling around Sulawesi looking for and sometimes watching monkeys, and describing innovative facility designs in a symposium in Hyderabad regarding advances in laboratory animal care and well-being. While I was doing that, Joyce Sirianni's Nominating Committee did its job well and Richard Harrison's Election Committee counted the votes. Congratulations were in order for Drs. Melinda Novak, Margaret Clarke, and Jeff French. More recently, I attended the national meeting of the National Science Teachers Association (NSTA) in Philadelphia with my wife Nancy who is an editor for the NSTA "Scope, Sequence, and Coordination" project to implement the National Science Education Standards. We also had a recent trip to Florida to visit the very impressive Mannheimer Foundation with Joe Wagner and Peggy O'Neill Wagner. We also had a good visit with Robert Cooper, Sian Evans, and Sharon Dumond at Monkey Jungle and Patti Ragan at Parrot Jungle. Miami Metro Zoo, Perrine Primate Center, and Fairchild Gardens rounded out the trip. I have just returned from the mid-year AZA Great Ape TAG and SSP meetings in Oklahoma City--which was attended by several ASP members. This has been a busy ten months. Our standing committees have been formed, along with ad hoc committees (task forces on ethics in primatology and private ownership of primates; interest groups in comparative and veterinary medicine, genetics, and zoological parks). ASP has joined the Coalition for Education in the Life Sciences (CELS) and will be represented at the CELS meeting by Dr. Gabriele Lubach. Gabe chairs our Education Committee. Dr. John Capitanio (Chair, R & D) has conducted a successful outreach program to other organizations that will soon result in a descriptive profile of ASP being featured in the newsletter of another society. John is also exploring the prospect of developing a "home page" for ASP on the WWW. Dr. Ramon Rhine (Chair, Conservation) has continued his excellent planning and program development activities, including the production of a lovely fund raising brochure. He wishes to thank all who responded positively to the \$100 Conservation Challenge which had already raised \$1,500 at this writing. Dr. Janette Wallis (Chair, Publications) and her committee have formally proposed that ASP publish the proceedings of a special symposium that will be held at this year's meeting. The topic is primate conservation activities of zoological parks and societies. Dr. Evan Zucker (Chair, Program) and his committee have put together an excellent program for the Arizona meeting, and Jo Fritz and the Local Arrangements Committee have provided a comfortable, air conditioned, venue for the meeting. The new Nominations and Elections Committees will soon be in place to prepare for election of officers to begin their duties immediately after next year's ASP/IPS International Congress of Primatology in Madison, Wisconsin (ably hosted by Dr. John Hearn and the WRPRC). In accordance with a suggestion from Executive Secretary Dr. Margaret Clarke, a committee will soon be formed to review and redraft the ASP Constitution and Bylaws and bring policies and practices and constitutional mandates closer together. Dr. Jeff French continues to carefully manage ASP funds in the best interests of primates and primatologists. Thank you all for making this a year of planning and promise. I look forward to seeing each of you in Scottsdale and to the beginning of another year of progress in primatology.

-- Joe Erwin --  
*President, ASP (1994-1996)*

## 1995 ASP Meeting and Program Notes

**Annual Meeting Information** - Rooms at the meeting hotel, The Safari - (1-800-824-4356), may all be booked by the time you receive this issue of the Bulletin. However, the hotel management has assured us that they will assist those still needing a room in finding something close and in the same price range. Therefore, we would suggest you continue to telephone The Safari to either secure one of the last rooms or for their assistance in making other arrangements. As of 15 May, there are 238 registrants including guests and vendors. This promises to be a well attended meeting (Hurray!). After weeks of panic, we were finally able to locate the appropriate poster boards (4' x 8') - at least we hope so as they have been rented sight unseen! Bring thumbtacks or push pins for your poster installation. If you are a vegetarian, it will be most helpful if you would give us the information as you pick up your registration packet. The hotel needs this information for the banquet on Saturday evening. We have plenty of tables for display for the Conservation Committee's silent auction. Don't forget to bring items for the auction with you. Also, don't forget bathing suits, sun glasses, and sun screen. See you all soon!  
-- Jo Fritz --

**From the Program Committee** - The Program Overview is printed on page 7 of this Bulletin (in reduced form). This Overview will appear in the program/abstracts issue of the American Journal of Primatology, with each day on a separate page. Glover Barnes, a member of the previous program committee, suggested this format, so we tried it this year. Members' comments about this format are welcomed -- send them to the Chair of the program committee.  
-- Evan Zucker --

**Annual Auction** - The Conservation Committee will hold its annual auction at the ASP meeting in June. Please bring items with you, or you can send them in advance by regular mail to the Primate Foundation of Arizona, P.O. Box 20027, Mesa, AZ 85277-0027. Items sent via United Parcel Service must include the message, "UPS SEND TO YOUR MESA OFFICE." Items sent via Federal Express should use 85215 as the zip code with the address listed above - (602) 832-3780. Primate-related items, crafts, and artwork are popular. Your appreciated contribution is a contribution to primate conservation.  
-- Ray Rhine --

**Reconciliation Roundtable** - Reconciliation Roundtable 2 (sponsored by the Reconciliation Study Group) will be held Friday June 23, 1995 from 12:45-2:30 PM in the Embassy Room (Safari Club) during the 18th Annual ASP Meeting in Scottsdale. The Roundtable is an informal discussion for those interested in reconciliation and post-conflict research. If you are currently involved in work about primate (or non-primate) reconciliation, planning a reconciliation study, or if you are just "interested" in the present state of reconciliation and post-conflict research, we urge you to attend the Roundtable! For additional information about the Roundtable or Reconciliation Study Group (RSG), please contact Darlene Smucny (e-mail: ny6@cu.nih.gov FAX: 301-496-0630) or Filippo Aureli (e-mail: aureli@imj.emory.edu FAX: 404-727-7845).  
-- Darlene Smucny --

### ASP Conservation Small Grant Final Report: Thad Quincy Bartlett

In August of 1993 I received an American Society of Primatologists Conservation Small Grant to conduct research on the white-handed gibbon (*Hylobates lar*) in Khao Yai National Park, Thailand. The Mo Singto study area, which is under the direction of Dr. Warren Brockelman of Mahidol University, Bangkok, is the site of one of the longest continually studied wild gibbon populations. Various long and short term research projects by Thai and Western scientists have continued since Jeremy and Patricia Raemaekers established the site for their work on gibbon vocalization in 1981.

The objective of my research project was to provide detailed data on the feeding and ranging behavior of the white-handed gibbon. Previous studies have not looked at feeding behavior of gibbons in seasonal forest such as Khao Yai National Park. By studying gibbons in Khao Yai it will be possible to determine what effect temporal fluctuations in food availability have on gibbon feeding and ranging behavior. Over a total of 13 consecutive months (January 1994 - January 1995) I followed two social groups of gibbons for five days each per month. During these follows data were collected on the diet and the travel routes of the groups. Major feeding trees were marked and subsequently mapped onto a trail map of the study site. The general phenology of the forest was sampled monthly.

Preliminary data analysis indicates that the most salient feature of the foraging behavior of Khao Yai gibbons is their regular revisits to major feeding trees. Large fruiting trees are visited recurrently over the monthly sample, occasionally for 2 or even 3 visits in a single day, and a few trees have been visited in adjacent months. Gibbons are largely frugivorous, but like many other primate species they turn increasingly to leaves and invertebrates during periods of low fruit availability. Figs (*Ficus spp.*) also make up a larger portion of the diet during the dry season. Further analysis will reveal how seasonal differences in diet are reflected in the ranging behavior of these animals. Detailed analysis of my data will continue as part of the requirements of a Ph.D. in Anthropology at Washington University, St. Louis. As this progresses I hope to make my findings available through the appropriate professional outlets.

### In Memoriam

Dao Van Tien [DDa`o Va(n Tie^`n)] - Professor Dao Van Tien, Emeritus Professor of Biology at the National University of Hanoi, aged 78, died in his sleep at 9:00 am on May 3, 1995 in the Military Hospital in Hanoi. He had been suffering from the complicating effects of hypertension and respiratory failure for some weeks.

-- from Primate-Talk --

## Employment/Educational Opportunities in Primatology

**Field Research Opportunity** - The Zoological Society of San Diego seeks a qualified primatologist for a two-year study of snub-nosed langurs (*Rhinopithecus roxellana*) at a field site in China. These langurs are believed to have a fission-fusion society, and the objective of the research is to study this process in relation to resource availability. The research will be carried out in collaboration with scientists representing China's Ministry of Forestry. Start date is fall, 1995. The project is fully funded with respect to air fares, equipment needs, camp fees, field guides, and incidental expenses. It should be realized that the site is located in a mountainous region, and will entail observation under wintery conditions. If applicant is a pre-doctoral student, advancement to candidacy for the PhD is preferred, but can be waived under exceptional circumstances. Contact: Dr. Don Lindburg, Center for the Reproduction of Endangered Species, San Diego Zoo, P.O. Box 551, San Diego, CA 92112 Phone: (619)557-3949; Fax: (619)557-3959; e-mail: zoolf7000@ucsvax.sdsu.edu

**Psychology Research Assistant** - Position for BA or MA candidate available immediately. Applicants should have some experience with and interest in visual psychophysics and neuroscience. Lab experience in animal conditioning highly desirable. This research project is currently federally funded for a four-year period through July 1996. Experience with operant conditioning techniques, lasers, optics, computer graphics, and handling non-human primates preferred. Competitive salary and excellent fringe benefits are provided. Send letter of application, vita, college transcripts, and three letters of recommendation to D.O. Robbins, Ph.D., Dept of Psychology, Ohio Wesleyan Univ, Delaware, OH 43015. Position to be filled ASAP. Ohio Wesleyan Univ is an Affirmative Action/Equal Opportunity Employer. Contact Dr. Robbins email: dorobbin@cc.owu.edu or Brenda Evans, DVM (Research Associate) email: bsevans@cc.owu.edu

**Research Associate** - Applications are being accepted for a position to be filled as soon as possible at the Wisconsin Regional Primate Research Center, University of Wisconsin-Madison. The successful applicant will have a doctoral degree and research experience in energy metabolism, diabetes mellitus and its complications, or general endocrinology as it relates to aging or obesity. Experience with nonhuman primates is desirable but not essential, and computer and instrumentation skills are especially advantageous. Send letter of application, CV and names of three references to: Joseph W. Kemnitz, Ph.D., Wisconsin Regional Primate Research Center, UW-Madison, 1223 Capitol Court, Madison, WI 53715-1299. The University is an equal opportunity employer and women and minority scientists are encouraged to apply.

**Assistant Professor, Dept of Anthropology**, PCN: 398659, SALARY: Commensurate with academic preparation and experience. REQUIREMENTS: PhD/ABD in Biological Anthropology, with an evolutionary biology/human genetics focus preferred; other specialties may be considered. Some undergraduate teaching experience preferred. RESPONSIBILITIES: This is a one-semester full-time, temporary replacement position. Three courses to be taught, including Introduction to Anthropology, Introductory Biological Anthropology, and one upper-division specialty course. CONTACT: Kerry Feldman, Phone: (907)786-1344 APPLICATION DEADLINE: Search will remain open until the position is filled; however, the screening committee will begin reviewing applications on July 15, 1995. Submit letter regarding background and interest in the position (please note PCN), vita, and the name of references including address/phone number (or Fax) to: Personnel services, Univ of Alaska Anchorage, 3890 University Lake Drive, Suite 100, Anchorage, AK 99508, Voice (907)786-4608, TTY(907)786-1420, FAX(907)786-4727. Applicants needing reasonable accommodations to participate in the application or interview process should contact the Recruitment Manager in Personnel Services. Women and Minorities are especially encouraged to apply. UAA is an AA/EO Employer and Educational Institution. Must be eligible for employment under the Immigration Reform and Control Act of 1986.

**Laboratory Technician** - New York University for Neural Science. Position Available Immediately. Qualifications: 1) college degree; 2) some background in neurobiology. The Center for Neural Science is an academic department within New York University's School of Arts and Sciences. Faculty members within the department maintain research programs focused in specific subareas of neurobiology. This position is for a motivated individual with an interest in biological systems to participate in both the ongoing management of a 7 person research team and in the daily conduct of neurobiological experiments. The research conducted by the laboratory involves the study of the neural basis of movement control. The main responsibilities include the handling and behavioral enrichment of lab animals, collection of data during experiments, general laboratory organization and maintenance, and participation in the preparation of federal grants. Salary and Benefits: 1) \$20-25K plus full medical and dental benefits; 2) Possible tuition reimbursement for relevant graduate courses. For more information contact: Prof. Paul Glimcher, Center for Neural Science, 6 Washington Place, 809, New York, NY 10003, Tel: 212-998-3905, Fax: 212-995-4011, email: glimcher@cns.nyu.edu

**LABS Full Time Behavioral Technicians** - LABS, a primate breeding colony located in Yemassee, South Carolina, has behavioral technician openings available. Job duties include: behavioral observations, reproductive census work, nursery care, group formations and computer work. Positions are full time with a generous benefits package. B.S. or B.A. is preferred. Interested candidates should call personnel at: 1-803-589-5190. Fax resume to: 1-803-589-5290 or mail resume to: LABS, P.O. Box 557, Yemassee, SC 29945 USA. Equal opportunity employer.

**Environmental Instructor** - The Wildlife Conservation Society, the oldest wildlife conservation organization in the U.S., seeks an outstanding educator to assume the duties of a secondary level instructor. The candidate will teach, inspire and motivate adolescents and adults, including teachers. Must have a Master's degree in Ecology, Zoology or Environmental Science. A minimum of 2 years full time teaching experience in an informal setting is essential. Outstanding presentation skills are a must. Knowledge of zoo biology and conservation issues important. Must be

available to work a Sunday - Thursday schedule. Women and minorities strongly encouraged to apply. Complete health coverage, 3 weeks vacation. Send resume and salary requirements to: Human Resources, Wildlife Conservation Society, Bronx Zoo, 185th Street and Southern Blvd., Bronx, NY 10460. The WCS is an equal opportunity employer. Please also send an email message to Fred W. Koontz at fwkoontz@delphi.com.

**Laboratory Animal Veterinarian** - Georgia State University, Atlanta, GA, invites applications for a University Laboratory Animal Veterinarian. Duties include: responsibility for the health of primates, rodents, and rabbits in four facilities, monitoring animal facility administration, training of faculty, staff and students, advising on compliance with federal, state, and local regulations, and participation, upon request, in the design and execution of faculty research protocols. As appropriate to his/her expertise, the veterinarian will also teach university courses and/or initiate research projects. Minimum qualifications are DVM/VMD degree from an accredited school of veterinary medicine and ACLAM board certification or a minimum of 3 years training/experience in laboratory animal medicine. Salary commensurate with experience. To apply, mail a letter of application, current curriculum vitae and names and addresses of 3 references to: Dr. Margo A. Brinton, Department of Biology, Georgia State University, P. O. Box 4010, Atlanta, GA 30302-4010. Georgia State University, a unit of the University System of Georgia, is an equal opportunity/affirmative action employer.

## Bulletin Board

**Primate Space Available at University of Waterloo** - Due to government cut-backs the primate colony at the University of Waterloo, Waterloo Ontario, Canada is closing as of July 31, 1995. The University is interested in attracting a new contract for the space. This facility contains 8 colony rooms with one-way glass from adjoining anterooms to observe the animals and 5 rooms fitted with 4 plex cages. If anyone is interested or is in need of space they can contact Ms. Anne Harris, Dept. of Psychology University of Waterloo, Waterloo, Ontario, Canada 519-885-1211 ext.2032

**Caribbean Primate Research Center Alive and Well!** - The April IPPL (International Primate Protection League) ran an article entitled "Rhesus Monkeys Stopped - A Can of Worms!" quoted an erroneous report from the Sumter County Sheriff's office (Florida) that the Caribbean Primate Research Center is being closed. The information quoted in the article is not correct. The Sheriff misunderstood the shipper (ie. the NIH contract is ending, not that the CPRC is closing)!

**Physical Anthropologists Career Network** - PAJOBS is a new information/discussion network devoted to career opportunities for those having undergraduate or graduate degrees with physical anthropology concentrations. Postings of academic and non-academic job vacancies for which physical anthropologists of any particular specialization might be qualified, and strategies for securing such positions, are encouraged. Sponsored by the American Association of Physical Anthropologists' Career Development Committee, the list is owned by Committee Chair Curtis Wienker (U South Florida) <CWENKER@CFRVM.CFR.USF.EDU>. To subscribe, send to [LISTSERV@NOSFERATU.CAS.USF.EDU](mailto:LISTSERV@NOSFERATU.CAS.USF.EDU) the text message SUBSCRIBE PAJOBS followed by your first and last name. Even if you do not wish to subscribe, we ask that you keep the list address <PAJOBS@NOSFERATU.CAS.USF.EDU> handy so that you can post notices of position vacancies to it, as you become aware of them. Of particular interest are vacancies for which an appropriately trained physical anthropologist might be well-qualified, but would not or might not be aware of the position because it is in a career stream which is not traditional to the discipline. Among such might be post-docs and other career entry-opportunities in biology and the medical sciences, for example. The list is devoted primarily to career-entry opportunities.

**Undergraduate Programs in Primatology** - The Education Committee has compiled an Undergraduate Programs in Primatology booklet. Please request copies from G. Lubach, Chair Education Committee, Harlow Primate Lab, 22 N. Charter St, University of Wisconsin, Madison WI 53715. This information will soon be listed on the Primate Information Network (To get to PIN on the Web: [HTTP://www.primate.wisc.edu](http://www.primate.wisc.edu)).

**New Product: The Observer for the Macintosh** - The Observer is a professional software package for observing, coding, timing, and analyzing series of events. The Observer is used for research applications in areas ranging from psychology, zoology, pharmacology, usability testing, and human factors. It is now available for both DOS and Macintosh computers, and Windows will be released in Summer 1995. For more information contact Gonja J. J. Hikspoors, Marketing Manager, Noldus Information Technology b.v., P.O. Box 268, 6700 AG Wageningen, The Netherlands. Phone: 31-8370-97677; Fax: 31-8370-24496; E-mail: [noldus@rcl.wau.nl](mailto:noldus@rcl.wau.nl)

**The Gorilla Workshop Conservation Fund** - The Columbus Zoo is pleased to announce the formation of a conservation fund which will support field research and conservation of wild gorillas. The fund will allocate \$1300 per year for a period of five years beginning in 1995. The deadline for 1996 proposals is August 15, 1995. The review committee will consist of the Columbus Zoo Ape House staff and the Assistant Director of Conservation and Education. Zoo keepers are encouraged to apply with the knowledge that they do not need to be conducting the study themselves, but offering assistance to an already existing study by a field biologist. Please enclose the following when applying: Name, zoo affiliation/academic affiliation (or both), a brief summary of your experience working with gorillas, resume, a brief explanation of the project, who the field contact person will be. A follow-up report within 6 months would be required detailing accomplishments and a summation will be published in Gorilla Gazette within a six month period. Please send proposals to: Beth Armstrong, The Columbus Zoo, P.O. Box 400, 9990 Riverside Drive, Powell, Ohio 43065-0400

**International Manuscript Preparation** - The International Society for Applied Ethology (ISAE) has developed a scheme for assisting members for whom English is not their first language with preparation of manuscripts for publication

in English language journals. Please direct any requests for assistance to Lindsay Matthews giving: Paper title, Authors, Contact address, Keywords, Journal to which the article will be submitted. DO NOT SEND THE MANUSCRIPT! Lindsay Matthews, Animal Behaviour and Welfare Research Centre, Private Bag 3123, Hamilton, New Zealand Phone: +64 7 838 5569 Fax: +64 7 838 5727 Email: matthewsl@agresearch.cri.nz

### IPS/ASP 96 Congress

We invite you to Madison for the 16th IPS/19th ASP 1996 Joint Congress to be held August 11-16, 1996. All paper sessions, symposia, posters, exhibits and business meetings will be held at the Memorial Union and adjacent buildings at the University of Wisconsin-- Madison. The joint Congress is hosted by the Wisconsin Regional Primate Research Center. Our objective is a high quality, low cost Congress that facilitates and promotes good science, discussion, and participation by as many primatologists and students as possible. Here is some information to help you start planning for your visit.

**Venue:** The Memorial Union at the University of Wisconsin -- Madison is a center for faculty and student activities and is located on the shores of Lake Mendota. There are a range of lecture rooms in the Memorial Union and in adjacent buildings. The University is ranked as among the top American Universities in both teaching and research. The campus is scenic and picturesque. Some of the amenities available on or near the University campus are: restaurants, banks, shops and laundromats, a University sports complex, and easy access to public transportation. The city of Madison is situated among four lakes in an area of rolling topography and scattered woodlands. It is Wisconsin's capital and second largest city. You may wish to spend some time before or after the conference vacationing in Madison or outlying areas. There are many things to see and do in the Madison area. Information will be available before the meeting and at registration.

**Registration:** Deadlines for registration and abstracts will be **February 1, 1996**, meaning materials must be received in Madison by this date. The provisional registration costs are \$150.00 for regular members, \$80.00 for student members, \$200.00 for non-members and \$80.00 for guests. Registration includes the opening and closing receptions as well as the program and abstract booklets. After February 1, 1996, all rates will increase by \$50.00. On site registration may be more. Registration forms will be sent out in **August 1995**. If you are not a member of IPS or ASP, please consider joining now. If you are not a member of the IPS or the ASP and would like to be added to our mailing list for further information regarding the meeting, please contact Edi Chan, Wisconsin Regional Primate Research Center, 1220 Capitol Court, Madison, WI 53715-1299, U.S.A., Phone: (608) 263-3500, Fax: (608) 263-4031, e-mail: ipsasp-info@primate.wisc.edu.

**Hotels:** We have reserved blocks of hotel rooms and other room accommodations ranging from \$58.00 up to \$105.00 (US dollars). For all inquiries regarding hotel accommodation, please contact the hotel directly. Please inform the hotel that you are part of the IPS/ASP 1996 group. Please make reservations early. All hotels are within 3 to 12 blocks or 1/4 mile to 2 miles (2 km) from the Memorial Union. A list of hotels and student accommodations will be provided in **August 1995** and reservations are on a first come, first served basis. Reservations must be made by June 15 or July 10, 1996 depending on the hotel. **Student Dorms:** A single air-conditioned room for one person with breakfast is provisionally \$40.00 per day. A double air-conditioned room with breakfast is \$27.00 per person, per day. Restroom facilities are shared. Reservations must be made by **July 10, 1996**.

**Abstracts:** Abstract forms for free communications and for symposia will be circulated in **August 1995**. The closing date for free communication abstracts is **February 1, 1996** and for symposia is **November 1, 1995**. Individuals may appear as first author on one submitted abstract only, but may appear as co-author on up to three additional abstracts. The first author should make the presentation and hence attend the meeting to do so. The Scientific Committee will encourage international collaboration between labs in the symposia presented at the Congress.

**Poster Presentations:** Posters will be on display for one day periods from 0800 h to 1900 h during the meeting. The poster discussion sessions will be from 1700 h to 1830 h daily. The poster boards are 4 feet high (1.22 meters) and 6 ft. wide (1.83 meters). Poster presentations will be given equal status to oral communications.

**Videos and Film:** Videos should be in NTSC format, 1/2 inch VHS. Some video and film sessions may be held in parallel with scientific sessions. There will not be the capacity for video or film presentation within scientific sessions.

**Symposia:** The closing date for abstracts for Symposia is **November 1, 1995**. Symposium organizers must submit: (a) one abstract providing the symposium title, the organizer's names and their affiliations, and a summary of the symposium (including its significance to primatology), and (b) an abstract for each symposium presenter. Late or incomplete symposium abstract submissions will not be accepted. The Scientific Committee will give particular importance to the breadth and depth of each proposed Symposium, the degree of discussion and synthesis proposed and the multi-national character of the list of proposed Symposium speakers. The Scientific Committee may reassign a Symposium to a workshop or a roundtable discussion to provide a better format for presentation of certain issues or topics. Symposia will each have a maximum time of 3 hours, a maximum of 4-6 participants and each presentation or discussion period will last for 15 or 30 minutes, including questions. Please contact Dr. David Abbott, Scientific Program Chair if you need any further information regarding symposia (Wisconsin Regional Primate Research Center, 1220 Capitol Court, Madison, Wisconsin 53715-1299, USA. Fax: (608) 263-4031, Phone: (608) 263-3583, e-mail: ips-symposium@primate.wisc.edu).

**Financial:** There will be no financial support to individuals from the Conference. We have set registration fees as low as possible to encourage wide participation from International visitors and students. There is no flexibility in this budget to subsidize any travel or other costs.

Airlines discounts have been arranged for the IPS/ASP 96 Congress. We will send information with details in August. **Social Program:** All participants and registered guests are invited to attend the Opening Ceremony on Sunday, August 11, 1996 which will take place in the Wisconsin Union Theatre at the Memorial Union. After the Opening Ceremony, a welcome reception is offered to all participants. There will be a barn dance on Tuesday, August 13 and a closing buffet on Thursday, August 15. We plan an Americas theme and a good appreciation of the culture and social activities of the Americas. On other evenings there will be a social center and music at the Conference site. There are numerous restaurants and night spots nearby for daily usage. Further bulletins will follow to keep you up to date with our preparations. We look forward to having you with us. At this stage, please note the deadline dates and the dates of the Congress. With thanks and best wishes.

-- *Edi Chan, Congress Coordinator & John Hearn, Congress Chairman* --

## Conference and Workshop Announcements

**Society for Conservation Biology, 7-11 June, 1995**, Location: Fort Collins, Colorado. Contact: Richard L. Knight, Department of Fishery and Wildlife Biology, Colorado State University, Fort Collins, CO 80523, USA. Phone: (303)491-6714

**Ethical Issues of Animal Research - A Summer Course, 24-29 June, 1995**, Location: Georgetown University, Washington, D.C. Focus: College faculty and others involved in training who wish to improve their skills in teaching about ethical issues surrounding the use of animals as research subjects. Course directors: F. Barbara Orlans and Tom L. Beauchamp, Kennedy Institute of Ethics, Georgetown University. Contact: Moheba Hanif, Kennedy Institute of Ethics, Georgetown University, Washington, D.C. 20057, USA. Phone: (202)687-6833 Fax: 1-202-687-8089 email: hanif@guvax.georgetown.edu (from Primate-Talk calendar)

**American Veterinary Medical Association, 8-12 July, 1995**, Location: Pittsburgh, PA USA Contact: (708) 605-8070 (from Primate-Talk calendar)

**Animal Behavior Society Meeting, 8-13 July, 1995**, Location: University of Nebraska, Lincoln. Contact: Daniel Leger, Dept of Psych, Univ of Nebraska, Lincoln, NE 68588-0308 USA Phone: (402) 472-3154 Email: dleger@unl.edu

**Zoos: Committing to Conservation, 13-16 July, 1995**, Location: Columbus Zoo. Focus: To bring together field researchers and zoo personnel from all levels in order to promote in-situ conservation. Contact: Beth Armstrong/Ape House or Beth Pohl/Children's Zoo, Columbus Zoo, Box 400, 9990 Riverside Drive, Powell, OH 43065-0400. Phone: (614)645-3426 or (614)645-3442

**International Co-Conferences on Environmental Pollution (ICEP) and Neuroimmuno Interactions and Environmen: (ICONE), 17-25 July, 1995**, Location: St. Petersburg, Russia. The conferences will take place onboard a 350 berth cruiser which will sail around the St. Petersburg District during the Conference. ICEP will deal with the fate and control of pollutants; methods of monitoring; effects on the natural environment and environmental pollution education. ICONE will pay attention to the study of factors affecting the function of the immune system and its regulation. Contact: Mrs. Linda R. Wood, Pollution Research Unit, Department of Biological Sciences, Napier University, 10 Colinton Road, Edinburgh EH10 5DT, Phone: ++44 (31) 455 226/2326, Fax: +44 (31) 452 8023, e-mail: n.christofi@central.napier.ac.uk

**XXIV International Ethological Conference, 11-17 August, 1995**, Location: Hawai'ian Regent Hotel in Waikiki. For more information contact: Conference Secretariat, Travel Planners, Inc., Suite 150, GPM Building, San Antonio, Texas 78216-5674. Phone: (210)341-8131 Fax: (210)341-5252

**American Psychological Association 103rd Annual Convention, August, 1995**, Location: New York, NY USA. Contact: APA Convention Office: 1-202-336-6020 (from Primate-Talk calendar)

**International Society of Psychoneuroendocrinology, 11-15 September, 1995**, Location: Munich, Germany. Contact: Congress Secretariat, ISPNE 26th Congress, c/o Max Planck Institute of Psychiatry, Kraepelinstr. 10, 80804 Munich, Germany. Phone/Fax: ++49-89-306 22 473

**Internal Audits of the Animal Care And Use Program, 14-15 September, 1995**, Location: Radisson Riverfront Hotel, Augusta, Georgia. Sponsor: Medical College of Georgia and Albany State College. Focus: Processes whereby IACUC's can effectively evaluate their institution's animal care and use program. The PHS Animal Welfare Policy and USDA Regulations state that at least once every six months the institution's program for humane care and use of animals is to be evaluated by the IACUC using the Guide and USDA Regs (Title 9, Chapter 1, subchapter A-Animal Welfare). Contact: (Registration) Ms. Kathrinka Akeson, Department of Continuing Education HM100, Medical College of Georgia, Augusta, Georgia 30912 USA Phone: (706)721-3967 Fax: 721-4642 (from Primate-Talk Calendar)

**International Conference and Workshop on the Biology and Conservation of Prosimians, 14-16 September 1995**, Location: North of England Zoological Society, U.K. Sponsors: University of Liverpool, The European Federation for Primatology, The Primate Society of Great Britain and the Jersey Wildlife Preservation Trust. Focus: In situ and ex situ conservation of prosimians through exchange of relevant research information on their general biology, ecology, behaviour, geographical distribution and conservation status in the wild. Contact: Gordon Reid, Curator in Chief, North of England Zoological Society, Caughall Road, Upton by Chester, CH2 1LH. Phone: 44 244 380280; Fax: 44 244 381352 Alternatively, Robin Crompton, University of Liverpool at email: rhcrompt@liverpool.ac.uk

Program of the Eighteenth Annual Meeting of  
The American Society of Primatologists  
June 21-24, 1995  
The Safari Resort Hotel  
Scottsdale, Arizona  
PROGRAM OVERVIEW

Note: All invited addresses (plenary sessions) are in Section B (Sections B1, B2, and B3 combined).

Monday, June 21

9:00 AM - 9:00 PM Registration (Lobby)  
12:00 PM - 3:00 PM Conservation Committee Meeting  
1:00 PM - 3:00 PM All other Standing Committee Meetings  
7:00 PM - 10:00 PM Evening Reception (Section B)

Tuesday, June 22

Morning Sessions

TIME	B1	B2	B3
9:30 - 9:00	WELCOME AND INTRODUCTORY REMARKS		
9:00 - 10:00	DISTRIBUTED PLUMATOLOGIST'S ADDRESS, CLEVELAND H. BOHANNON "The Challenge of Oestrogen"		
10:15 - 12:00	Session 1: Physiology, Immunology and Behavior I (10:15 - 12:00)	Session 2: Genetics and Reproduction (10:15 - 11:45)	Session 3: Ecology and Conservation I (10:15 - 12:00)
12:00 - 1:00	Lunch Break		

Afternoon and Evening Sessions

TIME	B1	B2	B3
1:15 - 2:15	KEYNOTE ADDRESS, ROBERT H. SARTORY "Stress, Stress-related Diseases, and Personality: Studies of Wild Baboons"		
2:15 - 5:00	Session 4: Physiology, Immunology and Behavior (2:15 - 3:30) Session 5: Learning, Cognition and Communication (2:15 - 4:30) Session 6: Sensory Physiology & Neuroscience (3:30 - 4:30)	Session 7: Applied Primatology, Primate and Methods (9:45 - 12:00)	Session 8: Outgroup Behavior in Primatology (2:15 - 5:00)
5:00 - 7:00 PM	Executive Committee Meeting (Directors Room)		
5:00 - 7:00 PM	Dinner Break		
7:00 - 9:00 PM	Poster Session 1 (Section A)		

Wednesday, June 23

Morning Sessions

TIME	B1	B2	B3
8:30 - 9:30	FRATERNAL SPEAKER, DENNIS G. RIZOVICH "The Golden Lion Tamarin Conservation Program as a Model Integrating In Situ and Ex Situ Conservation"		
9:40 - 12:15	Gymnasium 2: Primate Conservation: The Role of Ecological Parks (9:40 - 12:15)	Session 7: Applied Primatology, Primate and Methods (9:45 - 12:00)	Session 8: Maternal Behavior and Development (9:45 - 12:15)
12:15 - 1:15	Lunch Break		
12:15 - 2:15	ATP Editorial Board Meeting and Lunch		
12:45 - 2:30	Reconciliation Roundtable (Directors Room)		

Afternoon and Evening Sessions

TIME	B1	B2	B3
2:30 - 4:00	Contemporary Issues in Science Education		Medical Management of Captive Chimpanzees
5:00 - 6:00	Business Meeting		
4:00 - 5:00 PM	Board of Directors Meeting (Ivory Room)		
4:00 - 5:00 PM	Meetings of Task Forces and Interest Groups (if needed)		
5:00 - 6:00 PM	General Business Meeting (Section B3)		
6:00 - 7:00 PM	Dinner Break		
7:00 - 9:00 PM	Poster Session 2 (Section A)		

Thursday, June 24

Morning Sessions

TIME	B1	B2	B3
8:30 - 9:30	FRATERNAL SPEAKER, ROBERT G. COUD "Assisted Reproduction Technology in Wild and Captive Conservation Programs"		
9:45 - 12:30	Session 9: Social Behavior (9:45 - 12:00)	Gymnasium 3: Primate Development in Primate Cognition (9:45 - 12:30)	Session 10: Zoology and Conservation II (9:45 - 11:45)
12:30 - 1:30	Lunch Break		

Afternoon Sessions

TIME	B1	B2	B3
1:45 - 3:45	FRATERNAL SPEAKER, JUDY G. CAIN "Tetter Safe than Sorry": Appreciating the Significance of Chills/fevers"		
3:00 - 4:45	Session 11: Endocrinology and Reproduction (3:00 - 4:45)		Gymnasium 4: Colony Management and Medical Primatology (3:00 - 4:15)
6:00 PM - 12:00 PM	Barbecue, Award Presentations, and Dance (Section A)		

Tables for registration and information (questions, help, messages, etc.) will be located in the lobby of the conference area of the hotel. Someone will be at the desk during each day of the conference. In addition, the desk will be staffed on Wednesday, June 21 from 9 am to 9 pm, and from 8 am to 7 pm on Thursday, June 22. Exhibits and vendors will be in Section A of the conference center from 8:30 am until 5:00 pm Thursday and Friday, and from 8:30 am until approximately noon on Saturday. Slide preview facilities will be available in the Ivory Room every day during the conference (8:30 am until 5:00 pm). Posters in Poster Session 1 may be mounted from 2 pm on Wednesday until 10 am on Friday; posters in Poster Session 2 may be mounted from 10 am on Friday until noon on Saturday.

