

ASP BULLETIN

Anne Savage, Ph.D.
Executive Secretary

Dara Zirotsky
Editorial Assistant

Volume 21, Number 1

March 1997

FROM THE EXECUTIVE SECRETARY

Since the web continues to provide us with a wealth of information on issues and events, we have created "Web sites of Interest". For anyone interested in submitting information for the June 1997 newsletter, the deadline for submission of material is May 19th. I look forward to seeing you in San Diego! - *Anne Savage, Executive Secretary*

AWARDS AND RECOGNITION

The Awards and Recognition Committee is soliciting nominations for the Distinguished Service Award. This award is not presented on any scheduled basis but is presented to deserving individuals who have contributed long-time service to primatology in general or to the ASP. Former awardees are Dr. Richard Harrison, Historian for the ASP, Dr. Leo Whitehair for long time accomplishments on behalf of Primatology, and to Judith Schrier, Editor of the LABORATORY PRIMATE NEWSLETTER. If you would like to nominate an individual for this special award (deadline for receipt is 15 May 1997) send the person's name and a nominating letter of support to:

Gerry Ruppenthal, Chair, CHDD Box 357920; University of WA; Seattle, WA 98195
FAX (206)543-5771; e-mail: gerry@u.washington.edu

Nominations for the ASP's Distinguished Primatologist Award will be solicited after the 1997 meeting in San Diego for consideration at the 1998 meeting. An announcement will be made in future bulletins and on PRIMATE-TALK.
- *Gerry Ruppenthal, Awards and Recognition Chair*

CONSERVATION COMMITTEE REPORT

Special Thanks to the Primates in Art and Illustration Committee

The Conservation Committee gratefully acknowledges a contribution to the Conservation Fund of \$567 from the Primates in Art and Illustration (PAI) Committee, Wisconsin Regional Primate Research Center. This contribution represents a portion of the proceeds from the PAI exhibit that was held in conjunction with the IPS/ASP Conference in Madison, Wisconsin in August 1996.

Call for Conservation Award Nominations and Grant Applications

Nominations for Conservation Awards and Grants are now being sought by the American Society of Primatologists. These awards and grants, funded from the ASP Conservation Fund, are a mechanism to recognize deserving colleagues and students, including those from primate habitat countries - countries with native primate fauna - for whom the prestige of an ASP award or grant can be a valuable aid to the recipient's conservation efforts. An award nomination is basically a letter of recommendation. A grant proposal should consist of a narrative (a few pages) plus a budget page.

Subscription Award: This award provides the *American Journal of Primatology* to worthy individuals in habitat countries who otherwise would have little access to the scientific literature on nonhuman primates. The ASP expects to support several continuing subscription awards. Preference is given to individuals who will make the journal available in a central place for colleagues to use, and to those who can justify brief reapplication every two years to build up their

library. A nominating letter should describe the nominee's credentials and his/her primate-related activities, and should explain why the nominee deserves to receive high priority.

Conservation Award (\$500): This award provides recognition and financial support for students and young investigators from habitat countries who demonstrate potential for making significant and continuing contributions to primate conservation. Those eligible include students, researchers, and educators from primate habitat countries for whom no more than five years have elapsed since receipt of their terminal degree. Nominators should provide the name, title, and full mailing address of their nominee, along with a statement about the nominee's qualifications for the award, focusing on past and potential contributions to primate conservation. A copy of the nominee's CV is encouraged. Supporting letters from other individuals acquainted with the nominee's work may be submitted. Past awards have been presented by U.S. ambassadors or other senior officials, thereby obtaining favorable publicity for the award, its recipient, and primate conservation in the recipient's country.

Senior Biology and Conservation Award (\$500 Honorarium): This award is one of ASP's highest honors. It is given to recognize an individual without an advanced degree who has made substantial contributions over many years to promote primate conservation either through direct action or via enhancement of biological knowledge or well-being of primates. Such contributions could arise from work done in field, laboratory, or zoo settings. Nominees might work directly with primates or be engaged in activities supporting those who work with primates. Examples include, park rangers, census takers, animal caretakers, research technicians, assistants or facilitators, and individuals involved in a primate enterprise benefiting primate conservation. Nominating letters should detail the nominee's qualifications, contributions to primate biology and conservation, period of service, and full mailing address. A copy of the nominee's CV is encouraged. Supporting letters from other individuals acquainted with the nominee's work may be submitted. This award is typically presented at public ceremonies by senior officials.

Conservation Small Grants (up to \$1500, but usually \$500): Grant proposals are solicited for conservation research or related projects, including conservation education. ASP and IPS members working in habitat countries are especially urged to apply or to help someone from a habitat country submit a meaningful project which can be a portion of a larger effort. Grant proposals must be typed in English, should not exceed 2000 words, and should include a brief budget page. Recipients of grants must agree that a brief progress report, in a form suitable for publication in the *ASP Bulletin*, will be made within 12 months of the award.

Evaluation and Application Procedure: With the exception of requests for emergency support, which can be considered at any time for immediate action, the Conservation Committee will make its recommendations for awards and grants to the ASP Executive Committee at its annual meeting. Successful nominees and applicants will be informed following the meeting and their names will be published in the *ASP Bulletin*. The 1997 deadline for submission of nominations and grant proposals is 23 May 1997. They should be sent to Randall C. Kyes, Chair, ASP Conservation Committee, Regional Primate Research Center, University of Washington, Box 357330, Seattle, WA 98195 - *Randy Kyes, Conservation Committee Chair*

CONSERVATION REPORT: THE USE OF "BINDES" AS AN ALTERNATIVE TO LONG-TERM RESOURCE CONSUMPTION

Developing an effective conservation program for the cotton-top tamarin in Colombia has been a challenging task when faced with the ever increasing demands for forest products. Each year more than 2,000 sq miles of tropical habitat are destroyed to provide timber for housing and fuel for cooking. In an effort to decrease the number of trees that are cut each year for firewood, we developed a small cook stove (binde) made of clay. Binds were well-received by local communities and we observed a 60% decrease in the amount of wood burned when food was cooked in a binde. In an effort to expand our program to neighboring communities, we have engaged high school students to market and demonstrate the use of binds throughout the region.

In addition, the funding provided by ASP has allowed us to investigate the use of 5 species of trees that can be harvested in community plots for firewood. These native species were selected for their ability to grow quickly in relatively poor soil condition. Following this year's growing season we will evaluate which species are most appropriate for harvesting.

The staff of Proyecto Tití wishes to extend our sincere appreciate to the American Society of Primatologist for their

SUMMER INTERNSHIPS/RESEARCH ASSISTANTSHIPS IN PRIMATOLOGY

Listed below are opportunities for students to become involved in primate research/husbandry. Additional information should be obtained by contacting, as soon as possible, the persons listed below. Please check the following web site for additional listings. If you have a position for a student, you may also post the information on the site: <http://www.primate.wisc.edu/pin/jobs>

1. A 10-week summer apprenticeship program that involves care and research of 5 signing chimpanzees. Apprentices assist in chimpanzee care and participate in a research project. Only non-invasive humane research is conducted at this facility. Duration: 16 June - 22 August 1997. Stipend: The program fee is \$1500 and there are a limited number of stipends to cover 80% of the program fee. Pre-requisite and info: American Sign Language is recommended, but not required. Applications due 21 Mar 1997. Contact: Mary Lee Jensvold, Ph.D., Chimpanzee and Human Communication Institute, Central Washington University, Ellensburg, WA 98941, Phone: (509)963-2215, Fax: (509)963-2234, e-mail: jensvold@cwu.edu

2. Assistant in data collection, entry, management, and analysis of behavioral data on captive chimpanzee (*Pan troglodytes*) environmental enrichment. Duties in keeping with scholastic background and prior experience. Duration: Earliest starting date is 1 June 1997 and the appointment is for 2 months. Stipend: None, but low cost/no cost housing is available. Pre-requisite and info: Undergraduate level course work in primatology, animal behavior, or zoology is preferred. Reliable transportation is needed. PFA is located in a rural area near Phoenix, AZ. Contact: Sue Howell, Assistant Research Director, Primate Foundation of Arizona, PO Box 20027, Mesa, AZ 85277-0027

3. Keeper duties, office duties, and research (these vary by department). Duration: Available any semester (also June and August). Stipends: None. Pre-requisite and info: Must be taken through a college or university. Contact: Kim Bolton, Knoxville Zoo, PO Box 6040, Knoxville, TN 37914, Phone: (423)637-5331 ext 378, Fax: (423)637-1943

4. Assistant with biomedical research studies of aging rhesus monkeys. Studies are longitudinal, and require excellent medical care to assure the monkeys reach optimal life span. All aspects of care, husbandry and blood sampling will be involved. Duration: Timing is flexible, and students can start anytime, and work for any length of time. Stipend: There is a potential for stipends, depending on experience. Pre-requisite and info: No experience is necessary. All students will be taught by experienced personnel. Any experience with nonhuman primates will be beneficial and will speed learning. Student or post-doctoral fellow must have an interest in physiology and biomedical research. Contact: Barbara C. Hansen, Ph.D., Director, Obesity and Diabetes Research Center, School of Medicine, University of Maryland, 10 South Pine St., Baltimore, MD 21201, Fax: (703)356-4143

- *Gabriele Lubach, Education Committee Chair*

PROGRAM COMMITTEE REPORT

The 1997 annual meeting is taking shape, and looks to be a very full meeting. We thank all of you who submitted abstracts, and approximately 170 abstracts were received. In addition to the invited addresses mentioned in the December Bulletin, the program will include a symposium entitled "Cognition in the Wild" (organized by Christine Johnson of UCSD) and a number of workshops. There will be a pre-convention workshop on the morning of June 27 addressing the design of chimpanzee facilities (Linda Brent, organizer), human-to-nonhuman disease transmission (Rick Lee and Janette Wallis), public education (Melissa Haberstroh and Sian Evans), ethics and primate research (Maria Boccia and Anj Petto), the bushmeat crisis (Tony Rose and Karl Ammann), and the long-term care of research chimpanzees (Thomas Wolfle). The program should be finalized no later than mid-March, so look for more information in the June Bulletin, as well as on the ASP Web Page and on Primate-Talk. - *Evan Zucker, Program Committee Chair*

LOCAL ARRANGEMENTS REPORT

The Bahia Hotel, site of the upcoming ASP meeting (27 June - 1 July) is quickly filling up! As of late January one-third of our allotted rooms were already reserved. To avoid disappointment and extra expense, reserve your room NOW. The

toll-free number is 800-288-0770.

I would also like to issue a plea to folks who can share a room with a student. Hotel room costs in San Diego are expensive; you'd be doing a student a great service if you would offer to share your room, thereby reducing the per-person costs considerably. I suggest you use Primate-Talk as a place to advertise your willingness to do this. Thanks on behalf of poor students in ASP!

I would also like to remind you to make your travel plans such that you are in San Diego in time for the opening reception on Friday (June 27) evening. The reception will be held on a sternwheeler that will cruise Mission Bay from 6-9 PM. If you miss the boat, you miss the boat!

Finally, you might want to take another look at the pink "Hotel and Meeting Site Information" sheet that you got with your registration/abstract materials several months ago. That paper has useful information about travel to and from the airport, likely weather in San Diego in June, etc.

I'm available to help if I can. You can e-mail me at ncaine@mailhost1.csusm.edu (ncaine@coyote.csusm.edu works too) or call me at 619-750-4145. Sometime in March the area code will change from 619 to 760, but you should get through either way for a few months. I look forward to seeing you in San Diego. - Nancy Caine, Local Arrangements Chair

TREASURY NOTES

If there is sufficient interest among the membership, I will try to arrange for us to have the ability to accept credit card payments for dues, journal subscriptions, etc. Since this ability will cost ASP extra money, those who wish to pay by credit card will be asked to pay a small supplemental fee (between \$2.00 and \$5.00, depending on the cost of the "order"). This fee will apply ONLY to credit card transactions. I posted this information in the December ASP Bulletin, but have not received any response. Please e-mail me at the address below if you have any feelings on this issue.- Steve Schapiro, Treasurer, e-mail: an83000@mdacc.mda.uth.tmc.edu

ENVIRONMENTAL EDUCATION STANDARDS

The National Environmental Standards Project is developing guidelines for environmental education. The project aims to support the development of coherent, comprehensive environmental education standards already set by the core disciplines.

If you are interested in reviewing standards documents as they are developed or have questions about the process, contact Bora Simmons at Northern Illinois University, Loreda Taft Field Campus, Box 299, Oregon, IL 61061, Phone: (815)753-0205, Fax: (815)732-4242 - *American Zoo and Aquarium Association Communiqué, December 1997*

MEDIA OPPORTUNITIES

CBS Evening News launched two new segments in late October and they are searching for ideas. One segment is an "off-the-beaten-track" feature done by Harry Smith, which will run stories that network TV seldom has room for-stories about normal people doing unusual things. Suggestions to this segment go to Josh Softel, CBS-TV, 524 W. 57th Street, New York, NY 10019, Phone: (212)975-3691, Fax:(212)975-1893.

The other segment is called "The Best of Us" and is done by Wyatt Andrews. His feature will show positive things being done by ordinary people. Segment ideas go to Jill Rosenbaum, CBS-TV, 2020 M Street, NW, Washington, DC 20036, Phone: (202)457-4385, Fax: 331-1765. - *American Zoo and Aquarium Association Communiqué, December 1997*

EMPLOYMENT/EDUCATIONAL OPPORTUNITIES IN PRIMATOLOGY AND RELATED FIELDS

Anatomy and Developmental Biology Research Assistant at University College, London - A position exists for a postdoctoral research assistant to work on the comparative anatomy and histology of sexually dimorphic hominoid canine teeth. Applicants should have a good background in human evolution and primate comparative anatomy, be skilled in basic histological and microscopic techniques appropriate for hard tissue preparation and examination, and be

familiar with imaging techniques such as CT and micro CT. Applications should be made to Professor Christopher Dean in the Department of Anatomy and Developmental Biology, University College London, Rockefeller Building, Gower Street, London WC1E 6BT, U.K., e-mail: ucgacrd@ucl.ac.uk

Graduate Program at Emory University - Opportunities for graduate studies in primatology and related areas at Emory University include Anthropology and Psychobiology Programs, as well as, a new program with a biology and/or medical focus. Program Secretariat: mfox@grad.gsas.emory.edu (Meri Fox), Program Director: blevin@biology.emory.edu (Dr. Bruce Levin), Director of Graduate Studies, PBEE: dewaal@rmy.emory.edu (Dr. Frans de Waal), WWW (which is still under construction and will be revised periodically): <http://WWW.EMORY.EDU/PBEE/pbee.html>

Fellowships at the Smithsonian Tropical Research Institute - The Smithsonian Tropical Research Institute (STRI), a division of the Smithsonian Institution headquartered in the Republic of Panama, offers fellowships for research based at its facilities. Disciplines include behavior, ecology, anthropology, paleontology, conservation biology, evolution, systematics, and physiology of tropical plants and animals.

Three-month fellowships (deadline: **May 15, Aug 15 and Nov 15**), are available directly through STRI. Contact: Smithsonian Tropical Research Institute, Unit 0948, APO AA 34002-0948, e-mail: stri.tivoli.dealbag@ic.si.edu, WWW: <http://www.si.edu/organiza/centers/stril>

Short Courses in Uganda - Three week courses involving tropical ecology and conservation are being offered by the Makerere University Biological Field Station in Kibale National Park, Uganda, during 11- 30 May 1997. Participants will receive basic instruction in tropical forest ecology and identification. After training, participants are able to select a concentration to investigate further. Registration forms must be received by 11 April 1997. For more information contact: Dr. Rob Lilieholm, US-Based Course Director, Department of Forest Resources, Utah State University, Logan, UT 84322-5215, Phone: (801)797-2575, Fax: (801)797-4040, E-mail: rjl@cc.usu.edu, WWW: <http://www.usu.edu/~mubfs/index.html>

BULLETIN BOARD

1996 IUCN Red List of Threatened Animals - The International Union for the Conservation of Nature and Natural Resources has published the 1996 listings based on revised categories. Contact: IUCN Publications Service Unit, 219c Huntington Road, Cambridge, CB3 0DL, England, Fax: 44-1223-277175, e-mail: iucn-psu@wcmc.org.uk

Abstracts of the 1996 EUPREN/EMRG Winter Workshop on the Web - The Abstracts of the Second EUPREN/EMRG Winter Workshop: "The Implications of Housing and Husbandry for Scientific Quality and Well-Being of Non-Human Primates", Rome can be obtained under <http://www.dpz.gwdg.de/eupren.htm> or directly <http://www.dpz.gwdg.de/eupren/abstrom.htm>

Measuring Behavior '96 Workshop Proceedings - From 16-18 October, Measuring Behavior '96, the international workshop on methods and techniques in behavioral research, was held in Utrecht, The Netherlands. The proceedings of the meeting are now available on the world wide web. These include the abstracts of all oral papers and posters, as well as short descriptions of the instruments and computer programs demonstrated during the meeting. The address is <http://www.diva.nllnoldus/mb96.html>.

Arashlyama West Snow Monkeys are Home at Last - In 1972 a group of socially intact free-ranging Japanese Snow Monkeys (*Macaca fuscata*) was translocated from Arashlyama (storm Mountain) near Kyoto, Japan to the scrub bushland of South Texas. The group was translocated again in 1980 to an area near Dilley, Texas. While the group remained in this site it was studied by observers from universities and facilities from the United States, Canada, Japan, and Europe. In March 1995, the United States Fish and Wildlife service removed federal protection from the Texas Snow Monkeys necessitating the need to move the animals to a protected sanctuary. With the help of many individuals the Texas Snow Monkey Sanctuary was able to raise enough money to purchase protected land 20 kilometers away from the group's original location. For additional information, please contact the Texas Snow Monkey Sanctuary/Arashlyama West, PO Box 702, Dilley, TX 78017, Phone: (210)378-5775, Fax: (210)378-5881, e-mail: txmonkeys@aol.com

Change of Address for the Australian Primate Society - Be advised that as of January 1997 the CSIRO Division of Human Nutrition's site at Glenthorne, South Australia will be closed. All mail for either the Australasian Primate Society (renamed from Australian at the December AGM) or Graeme Crook, should be sent to P.O. Box 500, One Tree Hill, South Australia 5114. The e-mail address, phone and fax numbers will remain the same for the moment. - Graeme Crook, Editor APS, e-mail: graemec@dhn.csiro.au

CONFERENCE AND WORKSHOP ANNOUNCEMENTS

Chemical Immobilization of Animals and Sedation and Immobilization and Anesthesia of Non-human Primates - The meeting will be held 12-13, May, 1997 in Orlando, Florida. Contact: Safe Capture International, P.O. Box 206, Mt. Horeb, Wisconsin 53572, Phone: (608)767-3071.

Development of Institutional Disaster Plans - The National Institutes of Health, Office for Protection from Research Risks is sponsoring the 1996 edition of the Guide for the Care and Use of Laboratory Animals. They suggest that institutions include a disaster plan as part of the overall safety plan for their animal facility. The workshop will be held 15-16 May 1997 at Case Western Reserve University School of Medicine Cleveland, OH and will explore steps institutions may take in preparation for, and in response to, a variety of natural disasters (hurricanes, floods, snow emergencies, etc.) and human activities (vandalism, arson, etc.). Contact: Margaret Duber Snyder, Ph.D., Executive Director Ohio Scientific Education & Research Association, P.O. Box 14424, Columbus, OH 43214-0424, Phone: (614) 784-1961, Fax: (614) 784-1962, e-mail: director@OSERA.org

New World Primate Symposium - In conjunction with the AZA Central Regional Conference, the Cleveland Zoo will be hosting the New World Primate Symposium on 18 May 1997. The symposium will highlight original research conducted in the field and captivity. For further information please contact Alan Sironen, Cleveland Metroparks Zoo, Phone: (216)661-6500 or Lee Nesler, Pittsburgh Zoo, Phone: (412)665-3651.

Society for Behavioral Neuroendocrinology (1st Annual) - The meeting will be held 28-31 May 1997 in Baltimore, Maryland (Held in conjunction with the 29th Annual Conference on Reproductive Behavior.) Focus: Hormonal regulation of diverse behaviors, including aggression, affiliation, ingestion, learning and memory and reproductive activities. Contact: Gregory Ball, Department of Psychology, Johns Hopkins University, Baltimore, Maryland 21218, Phone: (410)516-7910, Fax: (410)516-6205, e-mail: gball@jhvmms.hcf.jhu.edu or Margaret McCarthy, e-mail: mmccarth@umabnet.ab.umd.edu or Randy Nelson, e-mail: rnelson@jhu.edu.

1997 Society for Conservation Biology Annual Meeting - The meeting is being held from 6-9 June 1997 at the University of Victoria in British Columbia, Canada. For program information contact Dr. David Duffus, Program Chair, Department of Geology, University of Victoria, Box 3050, Victoria, BC, Canada V8W 3P5, Fax: (604)721-6216, e-mail: SCBprog@office.geog.uvic.ca For Registration and Call for Papers contact: Pat McGuire, Conference Coordinator, Conference Management, Division of Continuing Studies, University of Victoria, Box 3030, Victoria, BC, Canada V8W 3N6, Phone: (604)721- 8470, Fax: (604)721-8774, e-mail: SCB97@uvcs.uvic.ca

Endocrine Society 79th Annual Meeting - The meeting will be held 11-14 June 1997 in Minneapolis Convention Center, Minneapolis, MN. Contact: Kim Akoto, Phone: (301)941-0200, WWW: <http://www.endo-society.org>

1997 Animal Behavior Society Meeting - The meeting will be held from 21-26 June 1997 at the University of Maryland at College Park. For more information, check their web site at <http://www.bsos.umd.edu/cebh/abs97>

XXXI International Congress of the International Society for Applied Ethology - The congress will be held from 13-16 August 1997 in Prague. These dates provide delegates with the opportunity to attend the International Ethological Congress in Vienna (18-25 August) or the Congress of the Society for Animal Hygiene in Helsinki (17-21 August). The call for papers deadline for the Applied Ethology Congress is 10 January 1997. Papers can be submitted as oral presentations or posters on a form (available from contact below) along with a 300 word abstract. It is preferred that abstracts are sent by e-mail. Contact: ISAE97, c/o Marek Spinka, Research Institute of Animal Production (VUZ V), CZ-104 00 Praha 10-Uhrineves, Czech Republic, Phone: +42 2 6771 0713, Fax: +42 2 6771

International Ethological Conference - The meeting will be held 18-25 August 1997 in Vienna, Austria. Focus: Synthetic approaches to problems in animal behavior. Contact: Michael Taborsky, IEC Organizing Committee, Konrad Lorenz Institute fur Vergleichende Verhaltensforschung, A-1160 Wien, Savoyenstrasse 1A, Austria.

Forum on Wildlife Telementary: Innovations, Evaluations, and Research Needs - The forum will be held from 21-23 September 1997, in Snowmass, CO, in conjunction with the 1997 Annual Conference of the Wildlife Society. Contact: Jane Austin, National Biological Service, Northern Prairie Science Center, Jamestown, ND 58401
Phone: (701)252-5363; Fax: (701)252-4217; e-mail: jane_austin@nbs.gov

Third International Conference on Great Apes of the World - OFI and Malaysian government will co-sponsor the conference in Malaysian state of Sarawak from 3-6 July 1998. The conference will feature over two dozen great ape specialists who will focus on a variety of issues ranging from behavioral ecology to captive management and from the impact of ecotourism to solutions in wildlife conservation. OFI will begin accepting abstracts 1 May 1997 and papers from 15 November 1997. Contact: Gary Shapiro, Orangutan Foundation International, 822 S. Wellesley Ave., Los Angeles, CA 90049, Phone:(310) 207-1655, Fax: (310) 207-1556, e-mail: redape@ns.net, WWW: <http://www.ns.net/orangutan>

WEB SITES OF INTEREST

Darwinian Notions - a non-profit corporation committed to educational outreach and sanctuary efforts for primates in captivity and the wild: <http://chimp.com>

Directory of Graduate Programs in Primatology and Primate Studies - www.brown.edu/Research/Primate/dir96.html

Save the Colobus Monkeys in Diani, Kenya - <http://www.ni.net/brookhouse.com/DianaG/WildSide/Monkey.html>

The New Great Ape Project - The International newsletter is now on the GAP web site - <http://www.envirolink.org/orgs/gap/>

The American Association of Physical Anthropologists Meeting - Meeting information is available <http://aapa97.wustl.edu>

New Improved Enrichment Index - An index of articles on environmental enrichment and psychological well-being of primates is available from the Laboratory Primate Newsletter at www.brown.edu/Research/Primate/enrich.html

Primate-Talk Directory Rearranged - www.primat.wisc.edu/pin/ptdir/

University of California Center for Animal Alternatives - www.vetmed.ucdavis.edu/Centerforanimals/main.html

Great Ape Project Internet - Frequently asked questions available at www.envirolink.org/orgs/gap/faq1p4.html

Zoological E-mail Directory - www.indyzoo.com/zed/

Access Excellence - a national education program that puts science teachers in touch with their colleagues, scientists, and critical sources of new scientific information through an online network. - <http://www.gene.com/ael/>

Unusual Animal Careers - <http://www.ni.net/brookhouse.com/DianaG/Career/Career1.html> and <http://www.ni.net/brookhouse.com/DianaG/Career/Career2.html>

Archived files of Applied-ethology network - www.usask.ca/wcvm/ael/archives.html

Emerging Infectious Diseases - www.cdc.gov/ncidod/EID

Dengue and dengue haemorrhagic fever information - www.WHO.CH/programmes/ctd/act/dengprev.html

Institute for Laboratory Animal Research (ILAR) - www2.nas.edu/ilarhome/

American Society of Laboratory Animal Practitioners - netvet.wustl.edu/aslap.html

CHECK OUT THE AMERICAN SOCIETY OF PRIMATOLOGISTS WEB SITE TO SEE THE LATEST ASP NEWS!
<http://www.asp.org>