MERICAN SOCIETY OF PRIMATOLOGISTS

Janette Wallis - Executive Secretary Volume 23, Number 4

#### December 1999

# **Program Plans Underway for 2000 ASP Meeting**

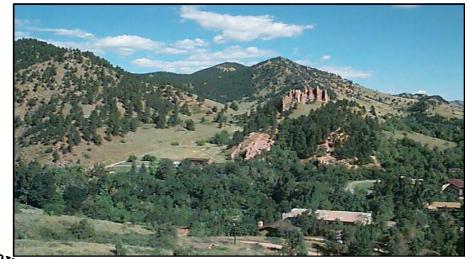
Our program for this year's meeting is developing well and promises to be exciting. We are asking invited speakers to review important developments in their field of expertise, and give us their views on primatology in the next century. We are pleased to announce that our keynote speaker will be Dr. Duane Rumbaugh of Georgia State University. Dr. Rumbaugh will present a comparative picture of the emergence of human competence, focusing upon the great apes' learning, language, and other abilities, as well as their social behavior during his talk, "Neither Beasts Nor Angels-the Grand Apes".

The Program Committee is encouraging all of you to propose your best ideas for sympo-

ing the development of "teaching symposia" which would allow colleagues who may not work directly in an area

June 2000, Boulder of research, to get "up

to speed" in that area through presentations on research techniques and related background information. Remember that the "round table discussion" format can also be an effective way of increasing communication and exchange of ideas among professionals. And of course, individual abstracts are welcomed.



of you to propose y sia and workshops based on current topics that are impor-tant to you. When also, the postmark deadline for ab-stracts is **December 15, 1999**. General abstracts for symposia or workshops were to be post-December 1, 1999, marked by December 1, 1999, with individual abstracts for each participant in a symposium due December 15.

> Questions about program matters should be directed to the Chair of the Program Committee: Mollie Bloomsmith, Zoo Atlanta, 800 Cherokee Avenue • S.E., Atlanta, GA 30315; Tel.: (404) 624-5990; Fax: (404) 627-7514; E-

mail: mbloomsmith@mindspring.com. -Mollie Bloomsmith, ASP Program Committee Chair.

[ASP 2000 logo artwork by Jenny Bahmier; Photo of the Flatiron Mountains of Boulder from the Boulder Visitors' Bureau, artfully 'lifted' from the web by Mark Laudenslager.]

### TreaSury Note\$ -**Membership Tops 800**

Membership is up this year. This month we surpassed 800 active members of ASP for 1999. Renewal notices for 2000 have yet to be sent, due to the ongoing negotiations with Wiley-Liss regarding the American Journal of Primatology. As soon as the AJP situation is resolved, membership renewal notices will be mailed out, emailed out, updated in AJP, and

included in the next ASP Bulletin. Renew at your earliest convenience to enjoy all the benefits of ASP membership.

The New Orleans meeting of ASP made money! Congratulations to Margie Clarke and the rest of the local arrangements committee for realizing profits of at least \$7500 for the meeting. - Steve Schapiro, ASP Treasurer.

## **ASP Developing Ethical Guidelines**

Bulletin

A preliminary draft of the ASP Ethical Guidelines has been posted on the ASP website, under the "Members Only" section. The guidelines refer to several documents that are listed at the end; in the final version there will be internet links to all these documents. The Research and Development Committee is soliciting comments on the Guidelines through the end of December 1999, after which a final version will be submitted to the Board of Directors for approval. - Kathy Rasmussen, ASP Research and Development Committee Chair.

## **ASP Publishing Plans Announced**

The ASP Publications Committee is exploring the possibility of publishing short research notes in the ASP Bulletin as a way to more quickly disseminate technical information.

There are currently two edited volumes in preparation for the ASP Book Series, Special Topics in Primatology. The Publications Committee has reviewed and approved abstracts for "The Gibbons of China" edited by Lori Sheeran, and "The Care and Management of Captive Chimpanzees" edited by Linda Brent. (See details about the Book Series on page 3.) - Bennett Dyke, ASP Publications Committee Chair.

## **Call for Award Nominations**

On behalf of the ASP the Awards and Recognition Committee is soliciting nominations for three awards for members consideration:

### 1.) Distinguished Primatologist Award

This award honors a primatologist who has had an outstanding career and made significant contributions the field. There have been five previous individuals presented this most prestigious honor by the Society. The recipient of this years' award will be invited to deliver the Distinguished Primatologist Address (Featured Speaker) to the Society at the 2001 meeting. Nominations should be in writing and must include a vitae and a narrative that describes the nature and extent of the nominee's contribution to primatology. Nominations must also include at least two letters of support submitted on behalf of the nominee.

#### 2.) Distinguished Service Award

This award is not presented on a regular basis but is presented to deserving individuals who have contributed long-time service to the Society. Nominations should include at least one letter of support in addition to the nomination letter describing the individuals' contributions.

#### 3.) Senior Research Award

This is a new award and replaces the Sr. Biology and Conservation award formerly ad-

ministered by the Conservation Committee. This award honors individuals who, because of their dedication to their profession and their productivity, have made significant contributions to research activities supporting or enhancing knowledge concerning issues relevant to primatology. Such contributions could take place in laboratories, the field, or in zoological gardens. The award is reserved for those who have not received the highest degree describing excellence offered in their field (e.g., Ph.D., M.D., D.V.M.) but are deserving of the Society's recognition for their achievements. Nominations should include a nominating letter and two supporting letters indicating the contributions of the individual along with narrative indicating impact on the field. Nominees need not be a member of the ASP to be considered.

Nominations for any of the three awards must be received by **May 25, 2000**. Awards will be announced at the meeting in Boulder, CO. - Gerald C. Ruppenthal, Chair, Awards and Recognition Committee, CHDD Box 357920, University of Washington, Seattle, WA 98195; Tel.: (206) 543-3707; E-mail: gerry@u. washington.edu; Fax: (206) 616-9774.

[see http://www.asp.org/Awards/ RequestAwardNominations2000.html]

### **ASP Commemorative T-Shirts Available**



All cotton T-shirts will be available at the Boulder meeting. The T-shirt will be gray with the logo on a white background with black lettering. The logo will be printed on the back (large in center) and on the front (small on the upper left side). Only limited numbers will be available so pre-order your T-shirt on the registration form. Sizes are small, medium, large, x-large, and xx-large. Shirts are \$16 each.

### New Features on ASP Web Site

1.) Searchable ASP Membership directory; available for members only by logging in at http://www.asp.org/cfdocs/ login/login.cfm

Note: this is a large file (> 400k) and might take a few minutes to load if you're using a modem. The directory is searchable by five different fields: first name, last name, country, research interest, and employment type. You can click on the Search option before the page finishes loading if you only want to view a subset of member names.

 Draft of Ethical Guidelines; available for members only by logging in at http:/ /www.asp.org/cfdocs/login/login.cfm

Comments concerning this document should be addressed to Kathy Rasmussen at klr@helix.nih.gov and there is a link to her email from the web page.

3) Searchable public pages; available on the home page at http:// www.asp.org/

You can enter keywords and search all the public pages of the web site (this excludes the information in the members only section)

4) ASP Conference 2000 forms and information at http://www.asp.org/ ASP2000/

5) 2000 Call for Conservation Award Nominations and Grant Applications at http://www.asp.org/conservation/ AwardAnnounce2000.html

- Nancy Capitanio, ASP Webmistress

### **Call for Information on Research and Educational Opportunities for Students**

The Education Committee of the ASP is compiling a list of primate research, husbandry and educational opportunities for students in the summer of 2000. If you can offer a student the valuable experience of participating in a research effort, please contact Colleen Schaffner, Education Committee member at the address below. Please include the following information:

- 1. the name, address, affiliation, phone number and , fax number and e-mail address of the person who should be contacted regarding the assistantship/internship/educational opportunity;
- 2. a brief description of the project and the duties expected of the assistant/intern/student;
- 3. the qualifications required for consideration;
- 4. the starting date, please indicate the earliest and latest) and the length of appointment;
- 5. any stipends or financial assistance available, or the financial commitment required of the assistant/intern/student;
- 6. other pertinent information.

Please send your information by **January 31**<sup>st</sup> to: Colleen Schaffner, Department of Psychology, Chester College of Higher Education, Parkgate Road, Chester CH1 4 BJ; (fax) 44-1244-375-823; e-mail: c.schaffner@chester.ac.uk

## The American Society of Primatologists' Book Series, Special Topics in Primatology Submission of Proposals Sought

The American Society of Primatologists' Publications Committee has established a book series focused on special topics in primatology. Volumes in this series may be generated from proceedings of an organized ASP symposium OR may be a collection of works focussing on specially proposed topics.

Though the books will be similar to traditional "special topics" issues of professional journals, in no way is the series intended to "compete" with journals. Instead, they will supplement the literature and may provide relief from the burden many professional journals currently face in handling issues on special topics.

The book series will be "self-published", i.e., we will not attach to an established publisher, but will produce the books via high quality word processing, graphic design, and printing services. This method will allow for lowcost production (i.e., reasonable list price) and shortened delay in publication (i.e., quick turnaround). With a vigorous peer review process and a dedication to high professional standards, our goal is to produce a superior quality book series. Proceeds from sales of each volume will go to a designated ASP activity fund (e.g., the Conservation Fund), to be determined on a case by case basis.

Note: Organization of a symposium for an ASP meeting will not automatically guarantee acceptance of the proceedings as a published volume. Submitting a symposium idea to the ASP Program Committee is an entirely separate process from submitting a book proposal to the Publications Committee, i.e., not all ASP symposia will be published as a book and not all participants in a symposium will (necessarily) appear in a proposed book volume. All proposed chapters must pass the peer review process.

Volume One of the ASP book series was published in 1997. For details about the volume, *Primate Conservation: The Role of Zoological Parks*, please refer to the ASP's web site (www.asp.org).

As the tax year draws to a close, please remember the ASP Conservation Fund as a charitable contribution. See page 4 and the ASP web site to learn more about how the Fund helps to protect primates and honor conservationists.



## IPS 7-12 Jan. 2001: Primates in the Land Down Under!

Please be advised of an extension to the deadline for the submission of Symposium titles for the XVIIIth International Primatological Society (IPS) Congress, Adelaide, Australia. Due to many people contacting us we have decided to extend the deadline until **December 31,1999**. Please email a title, contact details of the organisers and a brief abstract to the address above. A list of proposed contributors would also be useful. Regular abstract deadline is May 31, 2000.

Please visit the congress website at **www.primates.on.net** for the latest updates, including in the near future a list of proposed symposia already submitted.

Thank you and look forward to welcoming many of you to the congress in the next millenium. - Graeme Crook, Chairman, Organizing Committee, XVIIIth Congress, International Primatology Society, Adelaide, South Australia, Jan 7-12 2001. E-mail address: APS\_Editor@etsa.com.au OR crook.graeme-@etsa.com.au.

## A Reminder from the American Journal of Primatology

Please note that manuscripts submitted to the American Journal of Primatology should be sent to Michael W. Andrews, Editor, American Journal of Primatology, Department of Psychology, Southern Oregon University, 1250 Siskiyou Blvd., Ashland, OR 97520-5063 and should not be sent to Michael Raleigh at UCLA as erroneously indicated in recent issues of the journal. Sending manuscripts to UCLA will result in a delay in the review process.

The Editorial Board of the journal is pleased to announce that the backlog of manuscripts submitted to the journal has been resolved. We are now able to move new submissions and revisions quickly through the review process, with articles appearing in the journal within a few months of acceptance of manuscripts.

The following mission statement should be used as a guide in composing manuscripts that fulfill the broad goals of the journal: The American Journal of Primatology welcomes manuscripts on nonhuman primates in all areas of basic and applied life sciences. To meet the goals of the journal, each manuscript must explicitly present and support the significance of its contribution to primatology. To this end, it must be clear from the Abstract, Introduction and Discussion of each manuscript that the principal focus is to increase significantly the understanding of the behavior or biology of primates in natural, semi-natural or formal captive environments, enhance welfare, management or research value of primates in any or all of these environments, advance knowledge of the evolution of primate diversity, or contribute to the conservation of this diversity.

The journal encourages submission of both original research and review articles. In limited cases where the reported research is of scientific merit but compelling circumstances have limited the number of subjects available or constrained the scope of the data collected, manuscripts may be considered for a brief report. A brief report must follow the format of a research article, but must not exceed a total of 12 manuscript pages including abstract, all text, references, figures and tables.

The editorial board of *AJP* looks forward to the opportunity to consider your contribution for publication in the journal. - *Michael Andrews*, AJP *Editor*.



## **Call for Conservation Award Nominations and Grant Applications**

Nominations for Conservation Awards and Grants are now being sought by the American Society of Primatologists (ASP). 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.

**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. Preference is given to individuals who will make the journal available for use by students and colleagues. The award is normally granted for a 5-year period. Recipients are requested to submit a brief report every two years summarizing the use of the journal. A nominating letter should describe the nominee's credentials and primate-related activities, and explain why the nominee deserves to receive high priority consideration.

**Conservation Award (\$750):** 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 vita is requested. 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.

**Conservation Small Grants (up to \$1,500):** 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 ef-

fort. Grant applications may be obtained by contacting the ASP Conservation Committee Chair at the address below or from the conservation section on the ASP web page (www.asp.org). Recipients of grants must agree to submit a brief report (maximum 1 page, single spaced), in a form suitable for publication in the *ASP Bulletin*, to the chair of the ASP Conservation Committee within 6 months of completion of the project.

**Evaluation and Application Procedure:** With the exception of requests for emergency support, which can be considered at any time, the Conservation Committee will make its recommendations for awards and grants to the ASP Board of Directors at the annual meeting. Successful nominees and applicants will be informed following the meeting and their names will be published in the ASP Bulletin and posted on the ASP web page. The 2000 deadline for submission of nominations and grant proposals is May 19. All materials should be mailed or faxed (206-685-0305) to Randall C. Kyes, Chair, ASP Conservation Committee, Regional Primate Research Center, Univ. of Washington, Box 357330, Seattle, WA 98195 - Randy Kyes, Conservation Committee Chair

### **Environmental Protection in Makalu-Barun Conservation Area** through Conservation Education

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This project is a continuation of a conservation education program funded by ASP in 1996 for Nepal in Makalu-Barun Conservation Area, which lies to the southeast of lofty Mt. Everest. The main objective of the previous project was to raise awareness on environmental problems among the local Rai ethnic people, opinion leaders and school children as well as to protect Nepal's endangered monkey species being depleted by habitat loss.

This project was design to: i) increase participation of women in environmental issues; ii) deal with the crop raiding problem of monkeys; iii) catalogue the plant species of the area; and iv) strengthen the environment group that was formed by the previous project.

During the current project the focus was on Lakuwa village. Local youths organized themselves as an "Environmental and Heritage Conservation Committee" in Lakuwa village. Through the support of the ASP, several activities have developed. In addition, to other activities, the Committee has:

i) Re-forested barren and deforested areas with the people's participation. The Local Community Forest Group supported this activity, allocating land for plantations;

ii) Started a cleaning campaign around the drinking water sources and supported construction of safe toilets using the indigenous technology and local materials like bamboo mats, wooden pans and stone safety tanks;

iii) Formed subgroups to organize a local song and dance program;

iv) Organized the girls to participate all these activities;

v) Kept records of local flora, fauna and medicinal herbs;

vi) Coordinated local clothes weaving (thread are extracted from Nettle plants) tradition;

vii) Determined local herbs and materials

as repellants to drive out monkeys from the crop fields;

. . . . . . . . . . . .

viii) Started an informal adult and young literacy classes in the evening.

The Committee received the best dance award and activity award by the National Parks and Conservation area department of HMG/Nepal. Currently, the committee with support of MKC and the Natural History Society of Nepal are trying for government registration as an independent, non-profit and conservation oriented NGO. Soon they will develop the program in surrounding villages.

The results of this project and the activities of the Committee were presented during the 17th Congress of the International Primatological Society in Madagascar, 1998. Details about the primate repellent used in the program were circulated via the Alloprimate web site. - Mukesh Kumar Chalise, Ph.D., GPO Box 8402, Kathmandu, Nepal; Email: nahson@vishnu.ccsl.com.np

### In Memorium RAMON J.RHINE February 28, 1927 - November 9, 1999

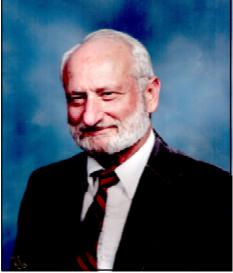
### Dr. Ramon J. Rhine: A Lesson in Life for Us All

It is with great sadness that I announce the death of Dr. Ramon J. Rhine. Ray died of a heart attack on November 9, 1999 at the age of 72. He was well known to many of us for his superb leadership role as chair of the ASP Conservation Committee from 1992 to 1996. Ray worked tirelessly at this position, raising the issue of primate conservation to the level it deserves in our Society. When I first heard of Ray's death, I just knew he'd want any memorial contributions sent to the ASP Conservation Committee. Sure enough, that was the last line of his obituary.

Ray received his bachelors degree from the UC-Berkeley, his masters from the University of Oregon and his Ph.D. from Stanford, all in psychology. In 1964, he joined the faculty at UC-Riverside, where he retired as full professor in Psychology. He spent his last four years before retirement as Academic Senate Chairman of UCR.

In 1974, Ray established the Animal Behavior Research Unit at Mikumi National Park, Tanzania as part of a sister site to the baboon research program at Gombe Stream. The Mikumi baboon project continues to date and has provided the foundation for numerous doctoral dissertations since that time. Ray's research focused on primate socialization, foraging dynamics, leadership, and most recently novel approaches for assessing lifetime reproductive success.

What I remember most about Ray is this: He always had a joke to tell. He was a warm, kind man who would do anything for you. He sometimes drove you crazy but was usually right. He loved his wife dearly, always bringing



Professor Ramon J. Rhine & Friends

her to ASP meetings, continuing on to someplace exotic.

Ray always stood up for what he believed in. I will never forget the 1995 ASP business meeting in Arizona when he made a motion to raise the ASP dues by \$10 for primate conservation. Although his impassioned speech received a standing ovation, the motion failed. However, it resulted in the Board of Directors pledging to give the ASP Conservation Fund \$20,000 over the following three years. Clearly, we all owe Ray a great deal.

Ray is survived by his wife of forty years, Doris, his daughter, Heather, his two sons, Anthony and Jason and his baboon troop at Mikumi National Park, Tanzania.

We will miss you Ray. - Samuel K. Wasser



### Here are just a few of Ray Rhine's many achievements in his life as a Primatologist:

research in the university and a 'dynamic teacher' who stayed active on university planning committees long after his 1991 retirement." - David H. Warren, UCR Executive Vice Chancellor,

"...a 'complete professor' who understood the connection between teaching and

from the Riverside Press-Enterprise, Nov. 11, 1999.

- Established and managed a captive colony of stumptailed macaques (run continuously for 21 years).
- Established a field site of yellow baboons in Mikumi National Park, Tanzania (still in operation after 25 years, in conjunction with S. Wasser & G. Norton).
- Chair of the Department of Psychology, University of California, Riverside
- Member or Chair of several universitywide committees
- Member of four different standing committees of ASP and served as Chair of the Conservation Committee.
- Special Research Fellowship, National Institute of Mental Health
- Published more than 64 articles/chapters and 32 technical reports
- Received numerous grants from the National Science Foundation, Leakey Foundation, National Geographic Society, National Institutes of Health, etc.
- John Simon Guggenheim Memorial Fellowship
- Visiting Fellow of Clare Hall College, Cambridge University
- Life Member of Clare Hall College, Cambridge University
- Visiting Scholar, Zoology Department, Cambridge University
- Honorary Research Associate, Psychology Department, Witwatersrand University, South Africa

## ... Editor's Note

I used to tell Ray he was my "conservation guru." He instilled in me the kind of enthusiasm for primate protection that no others have done. Of all the conservationists I've known, Ray was unique in going about his work with no need for self-congratulation, no self-promotion.

Ray's passion for primates was real. He could display every emotion imaginable when discussing conservation. He would show joy and almost childlike enthusiasm when describing someone's success story. Then, with equal fervor, Ray would explode in anger at any injustice, neglect, or harm to primates and their habitats.

We have been very fortunate to have known and worked with Ray. The Rhine Family's loss is ASP's loss. - *Janette Wallis* 

### In Memorium CHARLES LUKMAN DARSONO August 20, 1930 - October 20, 1999

Our friend Charles Lukman Darsono, known to all as "Chuck," died of cancer on October 20, 1999. Chuck was born on August 20, 1930 in Belinyu, Bangka, a small island off the southeast coast of Sumatra, Indonesia. Chuck came to primatology in a serendipitous fashion. In 1970, he was asked to accompany Orv Smith of the University of Washington Regional Primate Research Center into the Sumatran forest to determine the existence of pigtailed macaques (*Macaca nemestrina*) in the Lampung area. Chuck had just returned from

West Irian Jaya (Indonesian New Guinea) where he had been working with an American company as a civil engineering construction contractor, and had not yet reestablished himself in business in Java. He provided Orv with a memorable experience in southern Sumatra, including finding a group of "classic" pigtails. A major result of that initial trip was the first comprehensive survey of the primate populations of the island of Sumatra. Carolyn Crockett and Wendell Wilson accepted the challenge of spending 18 months censusing primates in Indonesia. Chuck Darsono was the logical choice to be their guide and Indonesian facilitator, so the three of them set off, pausing on the equator (see photo), eventually criss-crossing the whole island. During their time in the field, Carolyn had ample opportunity to further Chuck's educa-

tion about primatology and primate care. At the same time, Carolyn observed many examples of Chuck's remarkable ingenuity and "get-it-done" style. On one occasion, the census team's Land Cruiser arrived at a wide river to await the ferry. The ferry was trapped on the other side of the river because a bus had gotten stuck getting on (we scoped out this scenario with binoculars, as there was no radio or phone communication). Without hesitation, Chuck convinced a local man to row him across the river in a dugout canoe. After reaching the other side, our binoculars revealed Chuck stooping over to investigate the problem, waving his hands and giving various orders, and in less than 10 minutes the bus was safely on the ferry. Problem solved. Chuck was also a master at languages and loved to befriend and chat with the local people. We cannot imagine a more effective guide and logistics wizard.

Because of the confidence engendered by Chuck's important roles in Orv's and Carolyn's Indonesian field experiences and the recognition that he was a primate exporter who cared about the welfare of animals, Chuck became the formal supplier of pigtailed macaques for the University of Washington (UW). The University provided Chuck with information, training and some infrastructure in order to upgrade the care and management of the animals he was sending to UW. Chuck, in turn, recruited the involvement of the Indonesian Agricultural University at Bogor (Institut Pertanian Bogor - IPB). Chuck's veterinarian



Chuck Darsono and Carolyn Crockett pause at the Equator, West Sumatra, 1972. (Photo by Wendell Wilson.)

was Dondin Sajuthi, who received his initial primate training in Seattle, and who also had a part-time appointment at the IPB. Through Dondin, Chuck was able to bring some of the top veterinary students to his facility for training in primate husbandry and English, many of whom eventually received extensive additional primate training in the United States. As a result of these associations, IPB developed a formal primate training and research program, and established an Indonesian Primate Center (Pusat Studi Satwa Primata).

In the early 1980s, the World Health Organization recommended the establishment of island-based primate natural habitat breeding operations. Chuck enthusiastically endorsed this idea and began searching for an appropriate island to begin such a venture. As usual, Chuck outdid himself and located, not one, but TWO islands off the southwest corner of Java. Both were uninhabited by people, had an abundance of fresh water and naturally occurring vegetation suitable for primate food, and had no existing monkey population. Tinjil, the cigar shaped island closest to the mainland fishing village of Muara Binuanguen, was selected for the IPB/UW endeavor. Chuck later began a private operation on the other island, Deli. Chuck carried out the initial development of Tinjil, establishing a very comfortable camp site, directing the cutting of transect trails, and establishing the infrastructure needed to support a long-term colony of lightly provisioned macaques. The initial release of longtailed

> macaques occurred in 1988. Today, Tinjil island is a valuable source of SRV-free research animals and the site of an annual course in primate behavior and ecology conducted by Randy Kyes.

> Chuck was a wildlife enthusiast and was active in primate and ornithology organizations, including ASP, IPS, the Primate Society of Great Britain, the Indonesian Primatological Society, the Indonesian Ornithological Society, the International Council for Bird Preservation, and the Indonesian Zoological Parks Association. Over the years, Chuck helped many primatologists with various projects. He helped establish the UW Field Station in the Kutai Nature Reserve, Kalimantan, used by Don Lindburg, Nick Fittinghoff, John Mitani, Leo Berenstain, John Cant, Mark and Didi Leighton, Bruce Wheatley and others.

Chuck and his wife, Shanti, and their children Anastasia and Richard, provided assistance to many primatologists, including in-transit room and board at "The House That Faces the Rising Sun" in Jakarta. This "House" served a sizable group of international biologists as Chuck's reputation as an Indonesian primate expert expanded.

For his efforts over the years on behalf of primate conservation and welfare, Chuck Darsono received the American Society of Primatologists Senior Biology and Conservation Award in 1990. Chuck always revered recognition, and was deeply touched by this award. It is no coincidence that Chuck appeared in many slides Orv Smith showed during his Distinguished Primatologist lecture at ASP in June, 1997. Chuck Darsono made many contributions to primatology over nearly 30 years. He will be missed by the three of us and by many others. - Orv Smith, Carolyn Crockett, Joe Erwin

Assistant Professor/Research Assistant, Wake Forest University School of Medicine. Research Associate to direct touchscreen/joystick cognitive studies with cynomolgus macaques. Will work collaboratively in a research environment investigating the influence of plant and animal hormones on cognitive function. The position will become active as soon as possible after January 1, 2000. Rank and salary commensurate with knowledge and experience. Qualifications: Ph.D. in Anthropology, Psychology or similar life science. Deadline: Open. Contact: Dr. Jay R. Kaplan, Department of Comparative Medicine, Wake Forest University School of Medicine, Medical Center Blvd., Winston-Salem, NC USA, 27157; Tel.: (336) 716-1522; Fax: (336) 716-1515; E-mail: jkaplan@wfubmc.edu.

Assistant Professor, The Psychology Department, Central Washington University. We invite applications for a tenure track position as an Assistant Professor with an emphasis in Primatology, to begin September 2000. Appointee will teach undergraduate and graduate courses in experimental psychology, participate on masters' thesis committees, and conduct active research involving both undergraduate and graduate students. Applicants are expected to have an earned doctorate in psychology with an emphasis in primate behavior, and to have the ability to teach and develop high quality undergraduate and graduate courses in experimental psychology. We are particularly interested in applicants who show an interest in conducting non-invasive research on chimpanzee behavior at CWU's Chimpanzee and Human Communication Institute (http:// www.cwu.edu/~cwuchci/). Furthermore, preference will be given to applicants with a demonstrated ability to teach undergraduate and graduate courses in experimental psychology (specifically research methods appropriate to field and laboratory settings), and a willingness to seek extramural funding. Screening of applications will begin on January 10 and will continue until the position is filled. Applicants should submit (1) a curriculum vitae; (2) a statement of teaching interests and philosophy, (3) a statement of research interests and minimum laboratory needs; (4) official transcripts; and (5) three letters of reference. Send to: Wendy A. Williams, Ph.D., Search Committee Chair, Dept. of Psychology, Central Washington University, Ellensburg, WA 98926-7575. The Department is a participant, along with the departments of Anthropology and Biology, in an interdisciplinary undergraduate B.S. program in Primate Behavior and Ecology. Psychology Department Website (http://www.cwu.edu/

~psych/). Central Washington University is an Affirmative Action, Equal Opportunity, Title IX institution. Persons of disability may request accommodation during the application and/or interview process through the Office for Equal Opportunity. Phone: 509-963-2205. TDD: 509 963-2207.

Instructor (Spring Semester 2000, Sabbatical Replacement). Instructor needed for a one-semester replacement for a cross-disciplinary course (Biology and Psychology), Comparative Animal Behavior. The course has a lab section, for which the instructor would also be responsible. Replacements are also needed for two additional courses: Genetics (with a lab) and Endocrinology (which may be taught as Behavioral Endocrinology, and may or may not have a lab). A contract to teach one or more of these could be combined with the animal behavior course for additional salary. Prefer at least ABD, but Master's will be considered. Wheaton College is a small private liberal arts college situated about 40 miles southwest of Boston, MA, and about 20 miles northeast of Providence, RI. Interested parties should contact: Kathleen N. Morgan, Dept. of Psychology, Wheaton College, Norton, MA 02766; Tel.: (508) 286-3934; Fax: (508) 285-8278; E-mail: kmorgan@wheatonma.edu.

#### Biopsychologist/Behavioral Neuroscien-

tist, Department of Psychology, The Johns Hopkins University. Applications are invited for a tenure track-position in the Psychology Department at The Johns Hopkins University in the field of biopsychology/behavioral neuroscience broadly defined. Rank is open. Candidates must possess a strong record of productivity as well as excellent promise of future achievement. Applicants are sought who are compatible with existing strengths in the department and university, and who adopt an integrative approach to the study of the biological bases of behavior (See http:// www.psy.jhu.edu/faculty.html). Send a CV (including a statement on research and teaching interests), selected reprints and at least three letters of recommendation to: Biopsychology Search Committee, Department of Psychology, Johns Hopkins University, Baltimore, MD 21218-2686. Review of applications will begin immediately and continue until a candidate is selected. Women & underrepresented groups are especially encouraged to apply. The Johns Hopkins University is an Equal Opportunity, Affirmative Action employer.

**Research Scientist**, University of Washington Regional Primate Research Center. Basic

responsibilities: To provide molecular biology and molecular virology support for AIDS Therapies and AIDS-related research conducted in nonhuman primate models. Research efforts will focus on simian models of human HIV therapeutics and vaccine development (especially drug-induced vaccine). To produce scientific results and report findings in a competitive, fast-paced environment dependent upon accuracy and confidentiality. The position reports to the Principal Investigator, Dr. Che-Chung Tsai. Qualifications: PhD in Molecular Biology or in related field; strong background in current molecular biology techniques; excellent writing skills and ability to design experimental protocols. Experience with lentiviruses (i.e., HIV, SIV, SHIV, FIV) and AIDS-related research is highly desirable. Salary/funding: \$3,500 to \$4,000/monthly depending upon experience. Travel expenses covered for candidate to interview and for selected professional meetings. Deadline: Open. Kathy Swindler, University of Washington Regional Primate Research Center, H.S.B. I-421 Box 357330, Seattle, WA, USA, 357330; Tel.: (206) 543-9382; Fax: (206) 685-0305; E-mail: kathys@bart.rprc.washington.edu.

Director, Bernard Field Station. The Claremont Colleges seek to hire a Director for the Bernard Biological Field Station (BFS), an approximately 80-acre facility located adjacent to the Colleges' campuses in Claremont, CA. The BFS comprises a diversity of habitat types (including native sage scrub, non-native grasslands and an artificial lake) which are used extensively by undergraduate courses in ecology and environmental biology at the 5 Claremont Colleges. Duties of the Director include oversight of facilities maintenance and teaching and research use of the BFS, as well as establishment and maintenance of a long-term ecological monitoring program and database. Development of an independent research program in conjunction with the monitoring program is encouraged. The Director may participate in teaching college-level courses if desired. Qualifications include relevant experience in ecological monitoring of terrestrial communities and proven record of attracting funding. MS degree in relevant field required, Ph.D. desirable. Send CV, statement of interest and three letters of recommendation to Dr. Gene Fowler, Department of Biology, Pomona College, Claremont, CA 91711. E-mail: gfowler@pomona.edu. Review of applications will begin December 1, 1999, until filled. Catherine S. McFadden, Department of Biology, Harvey Mudd College, Claremont, CA 91711 U.S.A.; Tel.: (909) 607-4107; FAX: (909) 607-7172.

## **Employment Opportunities (cont.)**

Teaching and Research Opportunities in the Neotropical Forests of Nicaragua and Costa Rica. La Suerte Biological Research Station, Costa Rica and Ometepe Biological Research Station, Nicaragua offers teaching and research opportunities for University professors committed to tropical forest conservation, education, and the study of animal and plant interactions. We have openings for qualified Ph.D.s to teach college level courses in ecology, biology, primatology, botany, ornithology, animal behavior, herpetology, and related fields during winter break, spring break, and over the summer. Courses are generally 26 days in length during the summer and 23 days in length during the winter break. Courses can be designed to utilize both our Costa Rican and Nicaraguan field sites, or to concentrate all activities at one of the field sites. Professors who teach our classes can remain at either field site to conduct long-term research projects. La Suerte and Ometepe Biological Field Stations provides transportation for the professor from the US or Canada to Central America, and free lodging at the field station for the professor and his/her family members. Professors are provided with a salary, equipment budget, and a graduate teaching assistant (depending on enrollment). If you are interested in teaching one of our existing courses (see our website for more detailed information on courses http:// www.studyabroad.com/lasuerte) or developing a new course, please provide us with a course description, course objectives, and your curriculum vitae. You determine the length of the course(s), course dates, course size, and possible trips within Costa Rica and/or Nicaragua. For information, contact: Alvaro Molina; http:// /www.studyabroad.com/lasuerte; E-mail: lasuerte@safari.net; Ometepe Biological Field Station (Nicaragua), La Suerte Biological Field Station (Costa Rica).

Post Doctoral Associate, State University of New York, Stony Brook. A two-year postdoctoral position is available January 26, 2000 in the Department of Anthropology, SUNY, Stony Brook to study the behavioral ecology of Madagascar primates with Dr. Patricia Wright. The candidate will be based at Stony Brook and should have experience in handling large data sets and a strong publication record. The candidate will interact with a dynamic faculty and graduate student program. An equal opportunity/Affirmative Action Employer. Applications from women, people of color, disabled individuals, disabled or Vietnam-era veterans are especially encouraged. Qualifications: Ph.D. in Anthropology or relevant Life Science. Salary/funding: \$30,000 annual. Term of Appointment: January 2000 -January 2002. Application Deadline: **Nov. 30**, **flexible**. Contact: Fredrica H. van Berkum, Institute for the Conservation of Tropical Environments, 5th Floor SBS Building, SUNY, Stony Brook, NY USA, 11790; Tel.: (516) 632-7813; Fax: (516) 632-7692; E-mail: vanberk@datalab2.sbs.sunysb.edu.

Graduate Research Assistantships, The University of Chicago. We anticipate two or more openings for graduate students interested in primate behavior for Fall 2000. Current work includes studies of parenting and development, social behavior, communication, and cognition. Research can be conducted at the Yerkes Primate Center in Atlanta (rhesus macaques), Brookfield or Lincoln Park Zoo in Chicago (baboons and gorillas), or in other settings including the field. Students can apply to the Committee on Human Development, the Committee on Evolutionary Biology, or the Department of Psychology at the University of Chicago (www.uchicago.edu). Dario Maestripieri, Committee on Human Development, University of Chicago, 5730 S. Woodlawn Avenue, Chicago, IL USA, 60637; Tel.: (773) 834-4104; Fax: (773) 702-0320; E-mail: dario@ccp.uchicago.edu.

Graduate Assistantships, Socio-endocrinology and Cooperative Breeding in Mammals. We anticipate two or more openings for graduate students in Fall 2000. Current work is broadly in the area of integrative behavioral endocrinology, and includes studies of social and environmental influences on reproductive function, endocrine and experiential determinants of parental and alloparental behavior, and individual differences in sociality and stressreactivity. Further information can be found on our Web site: http://cricket.unl.edu/ French.html. Students can apply to the M.A./ Ph.D. program in Psychobiology (http:// www.unomaha.edu/~psychweb/grad.htm) or to the M.A. program in Biology (http:// www.unomaha.edu/~wwwbio/programs.html). A variety of mechanisms for financial support are available, including an NSF-funded research assistantship, Rhoden Fellowship, and graduate teaching assistantships. Contact: Jeffrey A. French, Departments of Psychology and Biology, University of Nebraska at Omaha, Omaha NE 68182-0274; Tel: (402) 554-2558; E-mail: jfrench@unomaha.edu.

**Research Assistant**, Columbia University -TMS Lab. Full time assistant needed for nonhuman primate research using transcranial magnetic stimulation (TMS) as a new noninvasive technique for studying brain function and treating psychiatric disorders. Responsibilities include daily behavioral training with rhesus monkeys, participation in surgical and other invasive procedures, collecting electrophysiological data and data analysis. Training in animal handling, electroencephalo-graphy (EEG) and electromyography (EMG) will be provided. Requirements: BA or BS in neuroscience, psychology, biology, or related field; a demonstrated interest in animal research; computer expertise (both PC and Mac) a must; and a commitment for at least two years. Experience with laboratory animals, especially rhesus monkeys, is desirable. Salary commensurate with experience. Funded through federal grants. Term of Appointment: Two years minimum commitment. Contact: Dr. SH Lisanby, Dr. Holly Lisanby, Director, Magnetic Stimulation Laboratory, Department of Psychiatry, Columbia Univ., Department of Biological Psychiatry, New York State Psychiatric Institute, 1051 Riverside Drive, Box 126, NY, NY 10032, USA, 10032; Tel.: (212) 543-5568; Fax: (212) 543-5854; E-mail: SHL24@columbia.edu.

Animal Facilities Supervisor, New England Regional Primate Research Center. Harvard Medical School seeks an experienced individual to supervise animal care staff and provide care to nonhuman primates and other animals at the New England Regional Primate Research Center in Southborough, Massachusetts. Reporting to the Animal Facilities Manager, the Supervisor will coordinate the maintenance, staffing and cleanliness of assigned areas. The Supervisor will train technicians, maintain animal care and food supplies, care for animals, and address deficiencies in animal care. The Supervisor will be responsible for staff and facilities compliance with all regulatory and health and safety procedures, and for the preparation of written reports concerning colony status, deficiencies, corrections and actions taken. This includes maintaining records of care, cleaning, animal behavior, weight, temperatures, food consumption and costs. Candidates are required to have a relevant combination of some or all: Associates degree or higher; supervisory experience; significant animal care or relate experience; AALAS Certification. Candidates must be able to lift, push and pull 50 pounds, work as part of a team, have the ability to handle flexible work assignments, and be prepared to utilize personal protective equipment including masks and respirators. Weekend and holiday rotations will be required. Apply online at: http://jobs.harvard.edu/jobs or send cover letter and resume to address below. Lawrence Murphy C/O Harvard University Employment

## **Employment Opportunities (cont.)**

Office Resume Processing Center/Requisition #2367; 11 Holyoke Street Cambridge, MA 02138, USA 02138; E-mail address: lawrence\_murphy@hms.harvard.edu.

Research Assistant. The Caribbean Primate Research Center of the University of Puerto Rico Medical Sciences Campus has multiple openings for Research Assistants at the Cayo Santiago research facility. The positions will be available in February 2000. The primary duties include the collection and data entry of behavioral data on an ongoing study of young males in the free-ranging colony of rhesus macaques. Additional dutues include collection of demographic data and assisting in the annual trapping. We are looking for individuals who are self-motivated and are looking forward to the challenge of living and working in Puerto Rico. Requirements include: (1) a Bachelor's or Master's degree in anthropology, biology or psychology, (2) research experience with nonhuman primates and (3) computer skills. The salary is dependent upon the level of degree awarded and experience. A health plan is included. Term of Appointment: Two years. Application Deadline: 10 December 1999. Please send a letter of interest, resume and the names and addresses of three references. Inquiries and/ or applications will be accepted via mail, fax or e-mail. The University of Puerto Rico is an equal opportunity employer. Contact: Dr. John Berard, Caribbean Primate Research Center, PO Box 906, Punta Santiago, PR, USA 00741; Tel.: (787) 852-0690; Fax: (787) 852-0690; E-mail: 76251.3100@compuserve.com.

Manager, Animal Facility, Yerkes Primate Center, Emory University. Supervises and oversees the operation of an animal care facility. Plans, controls, and organizes daily and specialized animal care activities, supervises staff, and provides support for investigative and veterinary staff. Minimum qualifications: A bachelor's degree. Two years of supervisory experience, of which one must include animal care. Preferred Qualifications: Supervises the housing, husbandry and health status of the animals used in research; supervises the application of local SOPs or IACUC procedures and gives feed back to improve if it is necessary; prepares and suggests evaluation of new equipment required under the supervision of the health and safety officer. See Emory job web site for more information: http:// www.emory.edu. Salary Range: \$26,000 -\$34,000. Deadline: Until Filled. Contact: Frank Leist, 1762 Clifton Road, Atlanta, GA 30322, USA; Tel.: (404) 727-7611; Fax: (404) 727-7108; E-mail: fleist@emory.edu.

Three full-time Animal Health Technician positions available immediately. Duties will include obtaining clinical samples, performing routine animal health management procedures and clinical care of ongoing cases as prescribed by the veterinarian, medication dose calculation, husbandry of clinical cases, and care of nursery animals. Requirements for consideration at the technician 1 level include a high school diploma or GED, 6 months of experience in the care of experimental animals in a research settling, and strong organizational, communication, and interpersonal skills. Additionally, for consideration at the technician 2 level applicants must be a Certified AHT, have certification by AALAS at the Laboratory Animal Technician level, or an equivalent combination of training and experience. Must be willing to work weekends and overtime as required. The position also requires employee to lift and carry objects weighing up to 50 lbs; push and pull heavy equipment; effectively read and write and be able to follow oral and written instructions; have a valid drivers license. Apply in person or mail your resume to the Oregon Regional Primate Research Center/Oregon Health Science University, 505 NW 185th Ave. Beaverton, OR 97006. Affirmative Action/ Equal Opportunity Employer.

Animal Care Technician I, Yerkes Primate Center, Emory University. Performs routine duties associated with animal care in a research setting. Prepares food and feeds animals, maintains sanitary conditions, observes animal conditions and behavior, and collects animal specimens. May assist in animal restraint, maintaining animal housing and minor cage maintenance. Minimum qualifications: A high school diploma or equivalent. One year of animal husbandry or related experience, ability to lift up to 75 pounds. Candidate will work in inclement weather conditions. May require valid driver's license and insurable driving record. Exposure to biohazards and potentially dangerous animals. Will work alternate weekends and holidays. Also pay will include an additional \$0.50 per hour for the Lawrenceville location only. See http://www.emory.edu. Salary/funding: Salary Range: \$9.00 - 10.50 per hour. Application Deadline: Until Filled. There several positions open and they are located at the Yerkes Main Station and Field Station in Lawrenceville, GA. Contact: Frank Leist, Recruiting Specialist Emory University, Human Resources, 1762 Clifton Road, Atlanta, GA 30322, USA; Tel.: (404) 727-7611; Fax: (404) 727-1922; E-mail: fleist@emory.edu.

Primate Keeper, Monkey World, Ape Rescue Centre, Wareham Dorset, UK. Experienced primate keeper required. Practical experience with both monkeys and apes preferred. Good communication skills are essential for interaction with visitors and for daily educational talks. The applicant should be keen, adaptable, able to work with domestic stock, and willing to get involved in enclosure maintenance, refurbishment and any other of the tasks associated with the maintenance of the park. Daily routine includes duties of animal monitoring, enclosure cleaning, food preparation, and also enrichment for the animals. Ability to be a team member and to tackle the many tasks involved in the care of these animals. Possession of the City and Guilds Animal Management Qualification is advantageous. Salaries are commensurate with experience. Open until position filled. Applicants with experience in other wild animal husbandry also considered. Contact: Sarah Seymour, Monkey World, Wareham, Dorset, UK, BH20 6HH; Tel.: 01929 462 537; Fax: 01929 405 414; E-mail: apes@ape-rescue.org.

Research Assistant—Neurophysiology lab, Department of Neurobiology, Stanford University School of Medicine. Duties include animal care and record keeping, purchasing lab supplies and equipment, collecting and analyzing behavioral and neural data, surgery preparation and assistance. Perform other duties as necessary for the functioning of the laboratory. Our research investigates the neural mechanisms of learning. We seek an individual who is highly motivated and capable of making a positive contribution to the goals of the laboratory. Bachelor's Degree in Neuroscience, Biology, Psychology or related discipline. Experience working with research animals, particularly with primates, preferred. Good organizational skills and ability to work independently are essential. Salary commensurate with experience, \$35,000 - 45,000. Deadline: Until filled. Contact: Jennifer Raymond, Ph.D., Department of Neurobiology Stanford University School of Medicine, Fairchild D-251, Stanford, CA, USA, 94305-5125; Tel.: ( 650) 725-9201; Fax: (650) 725-3958; E-mail: jenr@stanford.edu.

If you wish to announce a job opening or upcoming conference in the next ASP Bulletin, please contact the Editor: Janette Wallis: (405) 271-5251, ext. 47612; janette-wallis@ouhsc.edu.

DEADLINE for the March issue of the ASP Bulletin is February 15th.

### **Conference and Workshop Announcements**

**ICCM-2000 Third International Confer**ence on Cognitive Modelling Groningen, Netherlands, 23-25 March 2000, with optional tutorials on 22 March Contributions are invited for the Third International Conference on Cognitive Modelling, to be held at the University of Groningen from 23 to 25 March 2000. Further information can be found at the conference Web site: http://tcw2.ppsw.rug.nl/iccm. Papers will be published in proceedings handed out at start of the conference. Paper or poster: to arrive by 5 pm, 15 December 1999. Contact: Niels Taatgen: niels@tcw3.ppsw.rug.n or ritter@ist.psu.edu + 1 (814) 865-4453 (office) 865-5604 (fax) School of Information Sciences and Technology http://www.ist.psu.edu 512 Rider Building, 120 S. Burrowes St.Penn State University Park, PA 16801-3857

#### **Evolutionary Psychology and Motivation.**

The 48th Annual Nebraska Symposium on Motivation will be held on March 30-31, 2000 on the campus of the University of Nebraska, Lincoln. The general topic of the Symposium will be Evolutionary Psychology and Motivation. Six invited talks will be given over the two days; posters will be scheduled for the afternoon of March 30. An additional session, which will focus on the interface between clinical and evolutionary psychology, will be held on Saturday morning, April 1. The Symposium editors are Jeffrey French, Alan Kamil, and Daniel Leger. The invited speakers are: Martin Daly and Margo Wilson, Gerd Gigerenzer, Robert Seyfarth and Dorothy Cheney, Steven Gangestad, Martha McClintock, Randolph Nesse. Call for posters: You are invited to submit a proposal for a poster to be presented during the Symposium. Any topic related to evolutionary psychology and motivation will be considered. Poster proposals should include the following: a) a cover sheet with the title of the poster and the author's name, affiliation, mailing address, phone number and e-mail address. b) an abstract not to exceed 250 words. Poster proposals will be accepted and reviewed beginning immediately, but all proposals must be received no later than February 25, 2000. Notification of acceptance will be sent by March 3, 2000. Posters are to be presented by the author in person. Posters will not be included in the published proceedings of the Symposium. Transportation and accommodations are the responsibility of each presenter. Proposals should be sent to: Daniel Leger, Department of Psychology, University of Nebraska, Lincoln, NE 68588-0308. E-mail proposals will be accepted (dleger1@unl.edu). The Symposium is free and open to the public. However, for planning purposes, please pre-register by March 17, 2000. To pre-register, please send the following information to Claudia Price-Decker by e-mail (cpriced@unlnotes.unl.edu) or regular mail (Department of Psychology, University of Nebraska, Lincoln, NE 68588-0308): Name, affiliation, address (including zip or postal code), and e-mail address.

**European Marmoset Research Group** Workshop 2000 - April, 3rd-5th 2000, Paris, France. European Marmoset Research Group Workshop 2000: An Inter-disciplinary Forum for Discussion and Training in Primate Biological and Biomedical Research. This is a High-Level Scientific Conference with financial support from the European Commission Human Potential Programme. The European Marmoset Research Group (EMRG) is a nonprofit organization which was established in 1994 to facilitate inter-disciplinary communication between institutions - academic and industrial conducting biological and/or biomedical research with primates. A major goal of the EMRG is to optimize the use of marmosets and tamarins as subjects in a wide range of life science disciplines. The workshop proposed for 2000 will bring together expert scientists, veterinarians and technical personnel, on the one hand, and emerging doctoral and postdoctoral scientists, on the other hand, in eight disciplines in the life sciences: behavioral neuroscience, genetics, immunology, laboratory technology/management, pharmacology, reproduction, toxicology, wildlife biology. Consequently, as much weight will be given to addressing the issues of why and when to choose marmosets/tamarins as the research species, as will be given to subject matter per se. Lecture sessions will include reviews of the merits and limitations of marmosets/ tamarins relative to other species, and specific presentations of the very latest empirical findings and methodological advances. Interactions within the EMRG have already contributed significantly to the reduction, replacement and refinement of laboratory based research with nonhuman primates and it is anticipated that this will be a continuing and developing theme of the 2000 and subsequent workshops. Spoken papers and poster papers for the sessions on Day 2 are requested in abstract form (halfpage) by January 31st 2000. Send to Dr. C.R. Pryce, Behavioural Neurobiology Laboratory, Swiss Federal Institute of Technology, Research Unit Schwerzenbach, Schorenstrasse 16, Postfach CH-8603 Schwerzenbach (E-mail: prvce@toxi.biol.ethz.ch). For information regarding the EMRG 2000 Conference or for the latest EMRG Newsletter, please contact: Dr. David Abbott, Regional Officer for the USA,

Mexico and Canada, Wisconsin Regional Primate Research Center, University of Wisconsin, 1220 Capitol Court, Madison, WI 53715-1299 E-mail: abbott@primate.wisc.edu URL: http://www.dpz.gwdg.de/emrg/ws2000.htm

Sunbelt XX International Sunbelt Social Network Conference, Vancouver, British Columbia April 13-16, 2000. The International Sunbelt Social Network Conference is a major forum for social scientists, mathematicians, computer scientists and all others interested in social networks. The conference provides an opportunity for individuals interested in theory, methods, or applications of social networks to share ideas and common concerns. For complete information on the conference, visit http://www.sfu.ca/~insna, or contact Bill Richards, School of Communication, Simon Fraser University, Burnaby, BC V5A 1S6, Canada; richards@sfu.ca; (604) 251-3272.

**International Conference: The Apes: Chal**lenges for the 21st Century, 10-13 May 2000, Brookfield Zoo, Brookfield. We invite interested parties to submit papers, posters or videos pertaining to husbandry, medicine, nutrition, behavior, taxonomy, reproduction, fieldwork or conservation issues of apes for our conference. The deadline for abstract submissions is February 15, 2000. The Ape Taxon Advisory Group Meetings will be hosted by Lincoln Park Zoo on May 14 through 16 immediately following the conference. Carol Sodaro, Brookfield Zoo. For other information on registration and submission of abstracts: Ape Conference Planning Committee, Brookfield Zoo, Brookfield, Illinois 60513-0719, USA, Tel: (708) 485-0263 x 604; Fax: (708) 485-3140; Email: apecon@brookfieldzoo.org.

**American Society of Primatologists**, 21-24 June 2000, Regal Harvest House, Boulder, Colorado. More details available on the ASP web site (www.asp.org).

**Measuring Behavior 2000** 3rd International Conference on Methods and Techniques in Behavioral Research Nijmegen, The Netherlands, 15-18 August 2000. Measuring Behavior 2000 will offer a mix of oral papers, poster presentations, technical demonstrations, training sessions, user meetings, scientific tours, an exhibition of scientific books, instruments and software, and a pleasant social program. All presentations will deal with innovative methods and techniques in behavioral research. The proceedings of the 1998 meeting (http:// www.noldus.com/events/mb98/mb98.htm) give a good impression of what it is all about.

### Conference and Workshop Announcements (cont.)

Conference Venue Nijmegen is a lively university town located in the central-east part of the Netherlands, with a history dating back to Roman times. If you wish to propose a symposium or other conference activity, please send your suggestions to Wineke Schoo (w.schoo@noldus.nl). Measuring Behavior 2000 P.O. Box 268 6700 AG Wageningen The Netherlands Phone: +31-317-497677 Fax: +31-317-424496 E-mail: mb2000@noldus.nl Web site: http://www.noldus.com/events/mb2000/

**International Primatological Society**, 7-12 January 2001, Adelaide, Australia. Host: Australasian Primate Society. President, Mr. John Lemon, Western Plains Zoo, Dubbo, NSW. Mr. Graeme Crook is Chairman of the Organizing Committee. **Deadlines: Symposium titles: 31 December 1999. Abstracts: 31 May 2000.** For more information and to be put on the Congress Organizer's mailing list, contact: Conventions Worldwide, PO Box 44, Rundle Mall, SA 5000, Australia; E-mail address: satconv@camtech.net.au. (Send postal address, telephone, fax and e-mail address). Tel.: +61 8 8363 0068 Fax: +61 8 8363 0354 Graeme Crook's e-mail: APS\_Editor@msn.com.au or crook.graeme@etsa.com.au. Congress website: http://www.primates.on.net/. \* Please be advised of an extension to the deadline for the submission of Symposium titles for the XVIIIth IPS Congress. Due to many people contacting us we have decided to extend the deadline until **December 31, 1999**. Please email a title, contact details of the organizers and a brief abstract to the address above. A list of proposed contributors would also be useful. Please visit the congress website at www.primates.on.net for the latest updates, including in the near future a list of proposed symposia already submitted. We look forward to welcoming many of you to the congress in the next millennium. Graeme Crook, Chairman, Organizing Committee, XVIIIth Congress, International Primatology Society Adelaide.

### Field & Conservation Courses for 2000

Masters Course in Primate Conservation. Oxford Brookes University is planning a Masters Course in Primate Conservation to begin in September 2000. This one-year Master of Science course combines the expertise of anthropologists and biologists to examine primate conservation biology in a broad context, with particular emphasis on the interrelationships between humans and wildlife in forest and woodland environments. The course provides an international and multidisciplinary forum to help understand the issues and promote effective action. Topics include: Primate diversity and biogeography; Socio-political aspects of conservation; Conservation education; Primate conservation genetics; Habitat protection and sustainable use; Fieldwork training and methodology; Museum studies; Primates in captivity. Contact Prof. Simon Bearder or reply directly to: hlantsbur-@brookes.ac.uk, Simon Bearder BSc MSc PhD Professor of Anthropology, School of Social Sciences and Law, Oxford Brookes University, Oxford OX3 0BP, Tel. 01865 483760 (work), 01869 252082; Fax: 01869 483937 (work), 01869 247050 (home); E-mail: skbearde-@brookes.ac.uk.

#### Field Work Course in Animal Behavior,

Zoo Atlanta/Georgia Tech. A four-week field course in animal behavior will be offered for summer 2000 by the School of Psychology at the Georgia Institute of Technology and Zoo Atlanta. This intensive course takes place at Zoo Atlanta and at field sites in Kenya and is designed to teach students how to conduct behavioral observations in a field setting. As the priority of the course is to develop the observational skills of students, the focus is on observational data collection. In Atlanta, students are taught data collection methods and the behavior of East African mammals from a variety of zoo, academic, and field scientists. Students then use this information in Africa to conduct daily observations on a variety of species. Observations are conducted in both national parks and private reserves, which permits students to compare the behavior of a single species across settings. Daily observations are supplemented by readings, discussions, and lectures by field scientists. The course also places a strong emphasis on conservation, and students read and discuss many of the issues related to conservation in Kenya. Recommended prerequisite courses: Introductory psychology or biology, animal behavior. Approximate course cost: \$6,000 (subject to change). Course dates: June 27-July 21, 2000. Application Deadline: March 15, 2000. Contact: Tara Stoinski, Zoo Atlanta, 800 Cherokee Avenue, Atlanta, GA USA 30315; Tel.: (404) 624-5826; Fax: (404) 624-5684; E-mail: stoinskit@mindspring.com.

#### Field Methods Course in Primate Ecology.

The University of Colorado at Boulder offers you the opportunity to study tropical primate ecology in western Panama with Professor Michelle Sauther, University of Colorado professor of Anthropology. You will be exposed to important issues in primate ecology and trained in primate field techniques. The program will be housed at the Bocas del Toro Biological Station operated by the Institute for Tropical Ecology and Conservation (ITEC). The field station is on the beach between tropical rainforests and coral reefs on the Caribbean side of Panama within the Bocas del Toro Archipelago. Primate species on the island include brown howling monkeys, white-faced capuchins, and owl monkeys. The centerpiece of the program is a six-credit Anthropology course, Field Methods in Primate Ecology (ANTH 4360/5360). The course is divided into five emphases: formal classroom lectures, informal field lectures, readings and critiques, group projects, and an individual field research project. The four field projects are habitat profiles, plant phenology and productivity, primate census and demography, and primate observation techniques. With the help of the program director, you will develop and carry out your own field research project. For further information, see: http://www.Colorado.EDU/ OIE/StudyAbroad/brochures/Panama.html or contact the CU-Boulder Study Abroad Programs office at (303) 492-7741 or Professor Sauther in Anthropology at (303) 492-1712.

Note: We hope to publish a fairly comprehensive list of Summer 2000 Field Courses and Internship Opportunities in the March Issue of the ASP Bulletin.

If you would like to list your program, please contact Colleen Schaffner at c.schaffner@chester.ac.uk.

See article on page 2 for more details.



### Janette Wallis, Ph.D. - Executive Secretary AMERICAN SOCIETY OF PRIMATOLOGISTS

Department of Psychiatry & Behavioral Sciences University of Oklahoma Health Sciences Center P.O.Box 26901 Oklahoma City, OK 73104-5020

(Please do <u>not</u> send Change of Address to this address. Send to Steve Schapiro, Ph.D., UTMDACC, Dept. Vet. Res., Rte. 2, Box 151-B1, Bastrop, TX 78602)