PRESIDENTS FAREWELL

I would like to thank you all for a great year! This past year has been a rewarding and productive one. Our membership has increased, the symposium was well received, and the caliber of the scientific sessions were a benefit to all who attended. These goals could not have been accomplished had it not been for the support and encouragement of the membership, board and committees. It has been an honor to serve as president and to have worked with such a wonderful group of people.

Jose Orozco, MD

PRESIDENTS INTRODUCTION

I'm looking forward to serving as your President this year. Our family social in May should be a great get together where we can get acquainted with each others families. Our committees are gearing up for our 3rd Annual Symposium in September. It is going to be, "The Year of the Technician". I hope it will be a fun and productive year for the Arizona Branch.

Jane Criswell

MINUTES OF THE PAST MEETING

The meeting was held on February 25, 1991 at the College of Medicine in Room 1119B. As president, Jane Criswell was ill, the new vice-president Kathy Aprahamian called the meeting to order at 12:10 p.m.

Kathy introduced our new board. President Jane Criswell, Secretary/Treasurer Grace Aranda, -Technician Branch Representative Kathy Stollberg, Continuing Regional Examining Board Chair Susan Wilson-Sanders, Regional Examining Board Members Dan Downing and Gloria Aerni, and Board members Peggy Levy and Vangie Patula.
Next Kathy asked those present if the branch did indeed want to hold a symposium this year and the answer was yes. The date chosen for this year’s symposium is September 27 and 28. It was decided that this would be the Year of the Technician. A Keynote speaker has been approached and Dr. Charles Sterling has agreed to speak. Forms were distributed at the meeting for nomination for Technician and Member of the Year Awards which are due March 29. Casey Kilcullen Steiner suggested that these be filled out as completely as possible to assure an even chance for all those nominated. Membership forms and call for papers were distributed as well. The Call for papers will go out to all national members in district eight, Arizona Branch members and others who this might be of interest. Member and Technician nomination forms will be included in the next newsletter.

Kathy then announced committees for the symposium have been formed and their chairpersons. She also reminded everyone that in order to be a member of a committee you must have paid your dues. All committee chairpersons need to report to the present bi-weekly on their progress.

Susan Sanders proposed having a non-Tucson member on each committee so that all branch members are involved i.e. WL Gore, ASU, and NAU. She also suggested having a meeting in the Phoenix area so as to encourage interest from more than just the Tucson area.

Kathy then announced that it was suggested at the board meeting that the branch have a social gathering in May. Those present agreed with the idea and Grace will be lining up something in Mid May at Reid Park. This will be a potluck with the branch providing meat and drinks.

Nominations are due on April 12, 1991. The membership drive has begun and includes a prize for the member who brings in the most new members. Officers are excluded.

**SPONSORS**

If you are interested in placing an ad in the newsletter the following price schedules are in effect:

- $30 for business card size ad
- $40 for 1/4 page size
- $60 for 1/2 page ad
- $85 for full page ad

Each ad will run four times during the year. In addition, if your organization has any more general announcements and/or articles which would be of interest to our members, please feel free to send them to us for publication. Please send copy to Newsletter Editor: University of Arizona, Bldg 101, Rm 114, Tucson, AZ 85721.
REQUEST FOR NEW MEMBERS

Arizona has had a branch of the American Association for Laboratory Animal Science since July of 1985. For those of you not familiar with this organization, AALAS serves as a clearing house for the collection and exchange of information on all aspects of the care and management of laboratory animals. Membership in the local chapter is only $5/year.

Please send your check or money order made out to Arizona Branch AALAS, University of Arizona, Bldg 101, Rm 114, Tucson, AZ 85721.

Remember there will be a prize for the member who brings in the most new members. The prize will be given at the Annual Dinner. Officers are excluded.

CERTIFICATION EXAMS

DATES FOR AALAS EXAMINATIONS

<table>
<thead>
<tr>
<th>TEST DATES</th>
<th>APPLICATIONS DUE</th>
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<tbody>
<tr>
<td>Last week in January</td>
<td>November 15</td>
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<td>Last week in May</td>
<td>March 15</td>
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<tr>
<td>Last week in August</td>
<td>June 15</td>
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<tr>
<td>Week of National &amp; following week</td>
<td>August 15</td>
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AALAS has an Animal Technician Certification Program which serves two main purposes. It provides a mechanism for developing standards of competence for people who work in the field of laboratory animal science and it recognizes people who meet and exceed these standards by awarding them certification at three different levels: Assistant Laboratory Animal Technician, Laboratory Animal Technician, and Laboratory Animal Technologist.

In order to qualify for AALAS certification, applicants must pass their exams (written and practical) and meet educational and experience requirements which are outlined in the AALAS publication 83-1, "The Animal Technician Certification Program".

The minimum requirements to take the exams at each level are:
(1) **Assistant Laboratory Animal Technician** - must have completed grammar school, have 6 months of work experience in a laboratory animal facility and have education in animal science and/or relevant work experience totaling another 6 months.

(2) **Laboratory Animal Technician** - must have completed high school, have 2 years of work experience in a laboratory animal facility and have education in animal science and/or relevant work experience totaling another 2 years.
Laboratory Animal Technologist - must have completed high school, have 2 years of work experience in a laboratory animal facility and have education in animal science and/or relevant work experience totaling another 3 years.

Provisional certificates for all three certification levels are given to those applicants who meet the educational requirements and pass the examination (practical and written), but who do not yet meet the experience requirements. A provisional certificate is valid for 3 years.

A candidate may apply for provisional certification once the education requirement is met and his or her instructor makes the recommendation.

Once the experience requirements have been met, the candidate may apply for full certification.

If you are interested in the certification program you may call 602-621-1330 for additional information.

TECHNICIAN/MEMBER OF THE YEAR NOMINATIONS

Nominations are now being accepted for this year's Technician/Members of the Year Awards. Only members in good standing may nominate. Nominees must meet the following criteria: be a member is good standing of the Arizona Branch of AALAS, have a year's worth of animal/animal related experience, be personable and get along with investigators and co-workers, make contributions to make operations run better, hold supervisor position or below.

(Nomination form at the end of the newsletter)

WHAT'S NEW IN THE NEWS
(Reprinted from the AABR News, Volume 3, No. 2)

Legislation

The final form of the new animal welfare regulations and standards for dogs, cats, and nonhuman primates resulting from the 1985 amendments to the Animal Welfare Act were published on February, 15, 1991 by the Animal and Plant Health Inspection Service (APHIS) of the USDA. This final version incorporates NABR member’s suggestions that research facilities be required to develop individual institutional plans to address the requirements of the exercise of dogs and the psychological well-being of nonhuman primates. The new standards will be effective March 18, 1991, but research facilities will be given time to implement the changes. Written documents describing programs for dog exercise and environmental enrichment for nonhuman primates have been developed and implemented by August 14, 1991. These written plans and procedures must be available to APHIS inspectors.
Major capital improvements can be phased in over three years. In order to minimize the economic impact on institutions, compliance with six specific provisions which may require significant investment can be delayed until February 15, 1994.

IIFAR Asks Us to Write Letters

"The Home Show", weekday mornings on ABC, has shown many ironies in their understanding of the use of animals in research and product testing. They have been sympathetic to animal rights activists while continuing their own health spot reporting medical progress. On the December 18th episode, Sabrina LeBoeuf, who plays the oldest daughter on "The Cosby Show", appeared promoting PETA's line of "Cruelty Free" products. Ironically, their producer, Woody Fraser, has had a coronary by-pass. The sponsors on the day PETA was featured included Dristan, Vicks Nyquil and Eastman Kodak - all of which use animals.

IIFAR asks us to write to "The Home Show" identifying the ironies and asking that they devote a whole show to the importance of animal research. Letters to the above sponsors should be sent asking that they reconsider their sponsorship of this program:
Send your letters to:

* Woody Fraser, Producer - The Home Show - 4151 Prospect Ave, Hollywood, CA 90027
* Roger Morrison - Eastman Kodak - 343 State Street, Rochester, NY 14650-0720
* Richardson-Vicks, Inc. - Department of Public Relations, Shelton, CT 06484
* Whitehall Laboratories, Inc. - Dristan Dept of Public Relations, New York, NY 10017

Pet Therapy

What can lower blood pressure, reduce stress, increase self-esteem, and improve socialization? Would you believe a dog? Evidence suggests all of these benefits and more from interaction with pets.

This is demonstrated regularly across the country as pets and their owners volunteer their time to visit nursing homes and health care facilities. Their presence brightens the day of residents who may have no other visitors. The dogs and sometimes cats can bring a smile to the face of or a greeting to the lips of people who show no recognition of other humans, including their own family members.

Some therapy dogs and their owners visit facilities on an individual basis. Others make their calls as part of local dog clubs or scouting organizations.

Of course, basic obedience training is a prerequisite for therapy dogs. They should be friendly, but not so exuberant that they might scare their friends. Therapy pets should also be friendly, but not so exuberant that they might scare their friends. Therapy pets should also be clean, groomed, and up-to-date on shots and medical care.

Most nursing homes welcome these furry faces, but make arrangements before you go. Therapy Dogs International, 1536 Morris Place, Hillside, NJ 07205, can offer more information if you'd like to get involved.
American Association For Laboratory Animal Science

WOULD YOU LIKE TO (RE)JOIN THE ARIZONA BRANCH OF THE AMERICAN ASSOCIATION FOR LABORATORY ANIMAL SCIENCE?

Arizona has had a branch of the American Association for Laboratory Animal Science since July of 1985. For those of you not familiar with this organization, AALAS was set up to benefit those involved with laboratory animal science in any way and serves as a clearing house for the collection and exchange of information on all aspects of the care and management of laboratory animals.

1991 ARIZONA BRANCH MEMBERSHIP APPLICATION
American Association for Laboratory Animal Science

I hereby apply for _____ Individual Membership(s) in the Arizona Branch of the American Association for Laboratory Animal Science and enclose $_____ as my annual membership dues for the calender year. A subscription to the Branch Newsletter is included with these dues.

INDIVIDUAL DUES .......... $5.00

NAME______________________________________
ADDRESS__________________________________________________________________________
CITY________________________ STATE_________ ZIP__________

List other individual Members and Addresses below:
1.__________________________________________________________
2.__________________________________________________________

Please make checks payable to Arizona Branch AALAS and send to:
GRACE ARANDA
Bldg 101, Univ. Animal Care
Central Animal Facility
Tucson, AZ 85721

Signature________________________ Date________________________
Call for Papers and Posters

3rd Annual Fall Symposium
"The Year of the Technician"

The Arizona Branch of the American Association for Laboratory Animal Science (AALAS) is now accepting abstracts for their 3rd Annual Fall Symposium. The symposium will be held September 27 & 28, 1991 in Tucson, Arizona. This meeting will be filled with practical information useful in your everyday activities. This is the Year of the Technician so we want technicians to benefit the most from this meeting and hope to see an onslaught of entries who will share practical, useful information with the rest of us. Suggested subjects are any technique, housing arrangement, management tool, special equipment, unique research, personnel enrichment programs, training and education programs, computer programs, etc.

If you have never made a presentation, this is your opportunity to break the ice before a supportive and friendly audience.

Simply fill out the abstract form provided and return to Grace Aranda, University of Arizona, Bldg. 101, Central Animal Facility, Tucson, AZ 85721 by April 12, 1991.
IT'S THAT TIME OF YEAR AGAIN!

TIME TO SEND IN YOUR NOMINATIONS FOR TECHNICIAN/MEMBER OF THE YEAR.

Do you know someone who is a good worker? Someone who gets along with everyone? Someone who constantly strives to improve their work? Well you may know our next Technician/Member of the Year!

Nominations are now being accepted for this year's Technician/Member of the Year Awards. Only members in good standing may nominate. These awards will be presented at the Annual Dinner held on September 27, 1991. Nominees must meet the following criteria:

a. Must be a member in good standing of the Arizona Branch of AALAS.

b. Must have a year's worth of animal/related animal experience.

c. Must be personable and get along with investigators and co-workers.

d. Must make contributions to make operations run better.

e. Must hold supervisor position or below.

Any questions, call Grace at 602-621-1330.

Nominations must be submitted to Grace Aranda, Bldg 101, Central Animal Facility, Tucson, AZ 86721 no later than Friday, April 12, 1991.
ARIZONA BRANCH OF AALAS
1991 NOMINATION FORM FOR MEMBER OF THE YEAR

NAME OF NOMINEE:_____________________________________________________

PLACE OF EMPLOYMENT:______________________________________________

JOB TITLE:__________________________________________________________

YEARS MEMBERSHIP IN AALAS (Check All Applicable):

NATIONAL:______________

AZ-AALAS:______________

LIST AND DESCRIBE ANY SERVICE (s) CONTRIBUTED TO THE BRANCH:

LIST AND DESCRIBE ANY OTHER ANIMAL RELATED ACTIVITIES:

SIGNATURE OF NOMINATOR:___________________________________________ DATE:__________

TELEPHONE NUMBER:________

RETURN THE COMPLETED APPLICATION AND EVALUATION BY **April 12, 1991**

TO: Grace Aranda/U of A, Bldg 101, CAF, Tucson, AZ 85721
ARIZONA BRANCH OF AALAS
1991 NOMINATION FORM FOR TECHNICIAN OF THE YEAR

Name of Nominee ____________________________

Job Title ____________________________

Place of Employment ____________________________

Years a member of AALAS: 
____ Arizona Branch
____ National

Level of Certification to Date:

___ AALAS Assistant Lab Animal Technician
___ AALAS Laboratory Animal Technician
___ AALAS Laboratory Animal Technologist
___ Certified Veterinary Technician
___ Other: ____________________________

Educational Background: 

High School ____________________________
College ____________________________
Graduate School ____________________________
Other ____________________________
Special Courses: ____________________________

Diploma/Degree ____________________________

Current Job Description: ____________________________

Duties: ____________________________

Years Working with Laboratory Animals or in the Laboratory Animal Field: _______
Describe Nominee's Participation in the Animal Care Field Outside of Work (i.e. docents at the zoo, presenting papers at meetings, teaching training sessions, clubs, memberships, etc.):

Proficiencies (accomplishments, contributions, continuing education, AALAS participation, etc.)

Evaluation by immediate Supervisor (consider aspects such as character, personal habits, interest in advancement of self and animal care, job efficiency, and overall knowledge of laboratory animal science)

Signature, Immediate Supervisor

Date

Signature of Nominator

Date

In order to be accepted this form must be returned by April, 12, 1991 to: Grace Aranda/ U of A, Bldg. 101, Tucson, AZ 85721
AALAS Summer Social

The Arizona Branch of AALAS would like to invite its members and their families to our Summer Social Potluck. There will be games and plenty of fun so don't be left out! The branch will be providing the hot dogs and hamburgers, soda and beer. Those interested will need to RSVP the number attending and give the item(s) you will be bringing - call Grace at 602-621-1330.

When: Saturday, May 25, 1991
10 a.m. to 6 p.m.

Where: Reid Park, Tucson
Ramada 16 (see attached map)

Who: AALAS members and their families

R.S.V.P. by May 17, 1991 to 602-621-1330.
FOR SALE OR RENT

ISOTEC flexible-film isolators by Harlan Sprague Dawley, Inc., offer a defined micro environment for up to 800 adult mice in just 28 square feet of space. And ISOTEC's are not ordinary flexible-film isolators. They are the result of a decade of development and daily use in both HSD breeding facilities and institutional research programs worldwide.

If you are not quite ready to own an ISOTEC, let us maintain your laboratory animals in separate, dedicated ISOTEC units in our facility. HSD has extensive expertise in redeversion techniques, sophisticated biomethods, and specialized surgical procedures, just to mention a few of our customized services.

HSD has the experience, capability, space, and desire to be "a vital part of your research."

For more information and a complimentary brochure, call (317) 894-7521 or write:

ISOTEC
A Harlan Sprague Dawley, Inc., Company
P.O. Box 29176
Indianapolis, IN 46229
(317) 894-7521
Fax: (317) 894-4473
If you're doing hypertension studies, take a look at Harlan Sprague Dawley. HSD has the broadest variety of salt-resistant and salt-sensitive research models available.

HSD is the exclusive United States breeder of the Rapp inbred model of the Dahl rat and the sole worldwide producer of the Brookhaven outbred model of the Dahl rat.

HSD has six strains available specifically for hypertension research:
- Hsd:DR (Brookhaven) salt-resistant
- Hsd:DS (Brookhaven) salt-sensitive
- SR/JrHsd (Rapp) salt-resistant
- SS/JrHsd (Rapp) salt-sensitive
- SHR/NHsd Spontaneously Hypertensive
- WKY/NHsd Wistar Kyoto

In addition to our complete line of hypertensive research models, we also offer over 120 other strains and stocks.

And to aid you in regulating animal hypertension levels, try Teklad Diets. Teklad, an HSD company, can provide the same superior quality high- and low-salt diets that HSD currently uses in breeder selection and colony maintenance.

For more information about HSD products, call our National Customer Services Center at (317) 894-7521.
When You Demand Quality, Demand Hilltop

The Finest Research Animals

Hilltop Lab Animals, Inc. began operations in 1928. Through the years, Hilltop has gained valuable experience and a reputation for supplying the highest quality rats, mice and guinea pigs to the scientific community.

From the latest in facility design, to the experienced staff, Hilltop offers the quality and service that research has come to expect.

For more information, call or write today.

C.V.F. — Certified Virus Free Animals

The presence of murine viruses compromises many types of research. The use of C.V.F. animals minimizes the compromise. Specify C.V.F. when ordering Hilltop rats, mice and guinea pigs.

Surgical Services

Hilltop offers a wide range of routine and custom surgical modifications. In addition to routine surgeries such as adrenalectomies, hypophysectomies, nephrectomies and many others, Hilltop supplies cannulated animals. Specialized cannulae include arterial, vascular, spinal and gastrointestinal cannulae.

Other Services

Hilltop provides timed and untimed pregnant rats, mice and guinea pigs. Litter mates, tissues, and blood products are also available. Our customer representatives would be happy to arrange for a delivery to your facility.

Hilltop Lab Animals, Inc.

Serving Science for more than 50 years
P.O. Box 183, Scottdale, PA 15683
1-800-245-6921 or in PA (412) 887-8480
FAX: 4128873582
Many Surprises and Prizes in Store This Year

Attention: The Arizona Branch of

ALAS is holding their 3rd Annual
Fall Symposium. Start making plans
now to attend September 27 - 28.

1991's A call for papers and posters
will be awarded. Prizes will be awarded
as enclosed. Prizes will be awarded
for the best poster. Our keynote
speaker is Dr. Charles Sterling, PhD.

Many Surprises and Prizes in Store This Year

Many Surprises and Prizes in Store This Year

be left out. Send for more information today!!!
two at the Redisson Inn Suites, Tucson. And much much more, so don't
win the grand prize - a weekend for
your dinner you will have a chance to
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