

IAAAM NEWS

Volume 37, Number 3, August 2006

Craig Harms, Editor

www.iaaam.org

Mission: To advance the art and science of aquatic animal medicine and health, encourage the free exchange of knowledge in the interest of improving the health care and husbandry of domestic aquatic animals, and promote the proper conservation and management of wild aquatic animals.

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Please renew your membership if you have not done so already!

IAAAM 38th Annual Conference Orlando, FL May 5th to 9th, 2007

Message from the President

A few years ago your Executive Board engaged in some mission/vision planning and by-line development. Out of that work came:

MISSION: To advance the art and science of aquatic animal medicine and health and promote the free exchange of knowledge in the interest of improving the health care and husbandry of domestic aquatic animals and the proper conservation and management of wild aquatic animals.

VISION: We are the leading international organization committed to advancing the art and science of aquatic animal medicine and husbandry. We provide opportunities for the free exchange of knowledge between aquatic animal veterinarians, allied professionals, and students. We advocate for the application of contemporary veterinary medicine principles and practices to enhance aquatic animal health in populations in the wild and under human care.

BY-LINE: Advancing the art and science of aquatic animal medicine and husbandry.

Please read these again; mission, vision, by-line. These, along with our constitution and by-laws are the soul of the IAAAM. The times-they-are-a-changing and we, as a collective organization will be asked to consider some changes. Indeed, the board has been hard at work since the Bahamas meeting [Thanks again Kim, Kelly, and Robert!!] considering several proposals for change and addressing how we "do business".

The major news for the general membership is that again this year we've had a venue change since the business meeting. Depending upon how you look at it- the bad or good news is, we will not be in Las Vegas in May. The bad or good news is- we will be going to Orlando, Florida. Dr. Andy Stamper and his team at Disney have stepped up and agreed to lend a hand as hosts pulling together another phenomenal conference experience for us all. President-Elect Don Stremme has been very busy with the details and arrangements. Why not contact him and make an offer to help out?

I wish you all well, until we meet again.

William Van Bonn, D.V.M. President Flossmoor, IL

Message from the President-Elect

Venue Change

Due to date conflicts, we found it necessary to move the conference from Las Vegas to an alternative site. On short notice Dr. Andy Stamper from Disney has graciously offered to host the conference. We will meet in Orlando next year from Saturday, May 5th to Wednesday, May 9th.

I am excited about our host, Disney, and the conference hotel, the Coronado Springs Resort. Andy will be presenting more information about the venue. There are many reasons to stay on Disney property, but this year they have something new and exciting called "Disney's Magical Express." You will check your luggage at your home airport and not have to touch it again until you are in your room. That means both your baggage handling and courtesy airport

transportation are included in the room price. We are also working on a web site for both hotel and conference registration this year.

Evaluation Forms

For the past several years we have asked attendees to complete evaluation forms to help create a conference the members want. Of the 244 attendees in the Bahamas 40 were guests, so about 200 attended the conference. We received only 14 evaluation forms. A 7% return isn't very helpful. Most of these 14 people were generally happy about the conference. Besides some complaints about location, hotel and expense here are some actual suggestions/comments.

- 1. Several complaints were about the meeting room being too cold. We do try to control that situation, but it is a good time to remind you to bring a sweater or jacket, in case we cannot control it well.
- 2. There was a suggestion to have a session topic on imaging including radiology.
- 3. Several people want to have coffee before the meeting starts. Several also asked for breakfast to be included. This year we are planning to have a continental breakfast prior to the conference start each day.
- 4. Several people said they want to see more fish papers or complained there weren't enough.
- 5. There were several complaints about content of some of the papers presented, too. This is a good time to discuss both of these issues. Traditionally this conference was a meeting of members to discuss and share things they learned, observed and discovered during the year. Despite our growth we still follow this format. There are generally no "paid speakers," and we don't have funding for this. I don't think any member was ever refused, if s/he wanted to present a paper or poster. We don't know what actual topics we will have until the abstracts are in (by 2-15-07 this year), even though I will suggest topics. To get more fish abstracts, we need to receive them from members, so please encourage your colleagues to submit fish related abstracts! There is also no system in place to critique abstracts, although this may happen during the question and answer period. I will try to match session chairs to areas of their expertise.
- 6. There were some comments concerning the audio/visual equipment (confusing slide changer, non-working laser pointers, screen too small, etc.). These services and equipment are generally contracted out/rented, but we sometimes try to provide the same services using volunteers and borrowed equipment to keep the costs down. This is a difficult situation sometimes, since we are trying to keep costs down for the members (another common complaint), yet the costs to the meeting host can be very high for these things. We do try our best to have perfectly functioning equipment for the conference.
- 7. We had one comment that the breaks are too long (30 min) and that 15 minutes would be better. We had several comments that the breaks were a wonderful time to meet with friends, too. The breaks allow a buffer for papers that run over and also are a time for members to speak with exhibitors, who are donating a lot of money to help keep costs down
- 8. Several people commented they did like having all of the student papers grouped. One person didn't like this at all.
- 9. One person asked that there be more student awards and also wants a later student deadline for the travel award. I'll share that with the student committee.

- 10. Several people complained that the banquet is too long. Two people don't like having the students go up front for recognition during the banquet. I am certainly open to other ideas.
- 11. Several people were happy about the Internet access provided by the host.
- 12. We had a suggestion from one member to create a new board member who would be responsible for conference planning each year.
- 13. Finally several people commented on a plenary session. One person likes it and wants it to be about local issues. The other people questioned whether we really need this and several didn't like it at all. A plenary session isn't something we have always had or will always have. It depends on the venue and whether there is something interesting to share by a local expert.

If you have suggestions and comments about the annual conference, please be sure to complete an evaluation form!

Topics

This year I plan to continue Bill's idea of having the student presentations all on the same day, since that is easier for the evaluators. For general sessions I am considering topics such as husbandry and nutrition, anatomy and imaging, conservation issues, research and diagnostic techniques, clinical case reports, pathology, pharmacology and toxicology, infectious diseases, reproduction, and likely separate sessions for certain species: manatees, dolphins, sea turtles and possibly sharks. The fish practitioners have indicated they prefer to have separate sessions all on one day but want it to be part of the regular conference (and not a pre or post conference session). I am planning to accommodate these requests with a concurrent session on Wednesday. I know I'll have complaints about concurrent sessions, but others have complained the conference is getting to be too long.

If you have ideas for a workshop on Saturday, let me know ASAP.

First Call for Papers

Once again we will be collecting abstracts on-line. The web site is scheduled to open a bit earlier this year (on 11-1-06). It will close 2-15-07, so you must have your correctly formatted paper in by that time.

As soon as I receive the abstract submission web site address from OmniPress, it will be posted on the IAAAM web site. It will also be included in the November Newsletter and probably also sent out by direct e-mail to members. It's a good idea to go to the members-only area of the web site to check the e-mail address we have listed for you.

The abstract submission web site will have a sample abstract, abstract formatting instructions, as well as an abstract template. You can download the template to create your abstract in the proper format. If already written in another format, we will provide the formatting instructions so that it can be changed to the correct format. The web site will assign the author a password. You can

then revisit the site to make changes up until the closing date. If you want to make changes, you simply upload a new document, which will replace the previous one.

Otherwise the author instructions will be similar to those for last year:

"Full manuscripts are encouraged. You will be able to select the session you feel the paper most appropriately fits into. This information will be evaluated when the final agenda is set and we will make every effort to accommodate authors' wishes - but there are no guarantees. Also note, this year all images reproduced in the printed proceedings will be black and white but the same images will be reproduced on the CD proceedings in color, as submitted."

To be sure we aren't missing any necessary information the web site will not accept information unless all of the necessary fields are completed.

One item has caused confusion in the past: "bios." We need a short bio or biography for each principal author. This is a requirement by the State of California and in conjunction with our agreement with ACZM, which partners to provide the continuing education credits for the IAAAM conference. This information is only kept on hand in case of an audit and it not given to anyone or used for any other purpose (except for your introduction by your session chair). This short bio should provide information the auditors would want about who is presenting the information. It doesn't have to be lengthy, but should include the following information:

- 1. Name, degree and position
- 2. Institution, university, practice
- 3. Address and telephone number (or e-mail contact)
- 4. Education

You may later submit a separate "bio" with different information to your session chair, so that s/he can introduce you. Otherwise s/he will use the information already submitted.

Below are the formatting instructions and a sample abstract.

Please visit the web site often to check for updates and details for the upcoming conference.

See you soon in sunny Orlando!

Donald W. Stremme, VMD IAAAM President-Elect

FORMAT INSTRUCTIONS FOR IAAAM ANNUAL PROCEEDINGS INSTRUCTIONS TO AUTHORS

Authors are encouraged to use the sample below as an example of format and structure.

- 1. Microsoft Word is the preferred program.
- 2. Use one inch (1") margins on both sides, top and bottom of each page. Text should be full justified (do not use left or right alignment). Do **not** number pages.
- 3. The entire title should appear in **BOLD UPPERCASE** letters at the top of the first page, using a Times or Times Roman font with a 14 point type size.
- 4. Names and current professional affiliations of all authors should be listed below the title at the top of the first page in **bold**. The name of the author presenting the paper should be identified with an asterisk (*), and affiliation addresses should be italicized.
- 5. Start the abstract/manuscript with the heading **ABSTRACT** in bold uppercase letter, then skip a double space before starting abstract/manuscript text.
- 6. The text of the abstract/manuscript should be single-spaced, using a Times or Times Roman font (size 12) throughout the text. Scientific names should be given in *italics*.
- 7. Student abstracts must be 500 words or less to be considered for Student Travel or Presentation Awards.
- 8. Avoid heavy solids or graphics with dark backgrounds. Simple line drawings or graphics reproduce the best and are encouraged.
- 9. References, if included, should be cited in the abstract/manuscript text with superscript numbers and the **LITERATURE CITED** section should be arranged alphabetically at the end of the manuscript. All references contained in the reference list must be cited in the text.
- 10. Students should send separate copies to the Student Travel Awards Committee Chair to apply for travel support. Student abstracts are submitted in one of four categories: Basic Research, Descriptive Investigation, Case Report or Poster.
- 11. Double-check for spelling errors and compare your format with the sample below!
- 12. The abstracts should be informative and stand alone. Using "to be described or discussed" is not acceptable.

[sample abstract]

DEVELOPMENT OF A MINIMALLY INVASIVE TECHNIQUE TO STABILIZE BUOYANCY-CHALLENGED GOLDFISH (Carassius auratus)

Gregory A. Lewbart,* Larry S. Christian, and Daniel Dombrowski

North Carolina State University, College of Veterinary Medicine, Raleigh, NC 27606 USA

ABSTRACT

Buoyancy disorders of pet goldfish, especially in the round-bodied ornamental goldfish like orandas, lionheads, bubble-eyes, Ryukins, and moors, is one of the most common and frustrating problems confronting the pet fish hobbyist and aquatic animal veterinarian. Differential diagnoses for this condition include swimbladder torsion, swimbladder inflammation, enteritis, neoplasia, and anatomical anomaly of the swimbladder. Many cases are idiopathic, and a study published by the Japan Aquaculture Society, describes the condition in detail. In fact, the authors name this syndrome "tenpuku disease," which essentially means, "capsized." Several other publications have discussed the problem of improperly buoyant goldfish. Contributing factors for this condition include the genetically selected rotund body type of the fish and the fact that goldfish, members of the cyprinid family, are physostomous (there is an open connection between the esophagus and the swimbladder). Diet and temperature appear to be linked with tenpuku disease when infectious or neoplastic causes are not involved. Some workers feel that floating foods, like pellets or flakes, may exacerbate or even cause the problem.

Most clinical cases present ...unrewarding.

Since many of these fish are otherwise healthy, a method of righting the inverted or laterally recumbent fish to a normal ... and mark-recapture studies.

ACKNOWLEDGEMENTS

The authors would like to thank the NCSU-CVM Veterinary Teaching Hospital for funding portions of this work.

LITERATURE CITED

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- 2. Lewbart G.(ed.). Self-Assessment Colour Review of Ornamental Fish. 1998. Manson Publications, London & Iowa State University Press, Ames, IA, 192 pp.
- 3. Tanaka D., Wada S., and K. Hatai. 1998. Gross, radiological and anatomical findings of goldfish with tenpuku disease. Suisanzoshoku 46(2):293-299.
- 4. Tocidlowski M.E. and C.A. Harms. 1998. What is your diagnosis? JAVMA 213(3):353-354.

Student Presentation Award Winners at the 37th Annual Conference in Nassau, Bahamas

Oral Presentation Awards

Postdoc/resident/intern category

- 2nd prize for her presentation entitled "Serosurveillance of wild bottlenose dolphins and evaluation of both newly-developed marine-specific and commercially available *Brucella abortus* serologic tests for the detection of antibodies to marine-origin *Brucella*" **Jenny Meegan**
- 1st prize for her presentation entitled "Evaluation of the tissue reactions in the skin of the African-clawed water frog to five commonly-used suture materials" **Allison Tuttle**

<u>Undergrad/veterinary/graduate student</u>

- 2nd prize for his presentation "Attachment, colony formation, and encystment in *Spironucleus salmonis*" **Reza Fard**
- 1st prize for her presentation "Sea hare health status investigation based on hemolymph factors" **Sally Davis**

Poster

For the poster entitled "Zero prevalence of *Salmonella* determined via cloacal, fecal and gastrointestinal mucosal samples in wild North Carolina turtles" – **Carley Saelinger**

Avian

An anonymous donor has sponsored this award to encourage students to conduct aquatic bird research.

• For her presentation entitled "Molt-associated hematocrit changes in African penguins" – **Delphine Sarran**

The "Gator Award"

This award for best case report was established by Kendall Harr and the Marine Mammal Health Program at the College of Veterinary Medicine at the University of Florida.

• For his presentation entitled "Dental acrylic and circlage wire repair of a mandibular fracture in a harbor seal" – **Daniel Lewer**

IAAAM Business Meeting Minutes

Date: 5/8/2006

Location: Nassau, Bahamas

Meeting was run by past president Stephen Smith (filling in for Rhonda Patterson)

3:30PM meeting called to order

1st order of business –establish if we have a quorum. All full members were asked to raise their hands and were counted. It was confirmed that a quorum was present.

MOTION AND SECOND- to accept the minutes as published in the newsletter. Vote showed that the motion was passed.

Unfinished business: none

Treasure Report : Don Stremme

• Review of information presented can be seen in Attachment 1.

MOTION AND SECOND- to accept the treasurer's report as presented. Vote showed that the motion passed.

Membership Report: Tom Reiderson

- Early rates for dues if paid before July 1 of the fiscal year
 - \$40 for full members
 - \$25 for students
- If paid after July 1
 - \$50 for full members
 - \$30 for students
- Members are taken off directory if dues are not paid by March 1 of following year
 - No more allowances for calling me to say "the check's in the mail"
- Most members didn't complain about "early/late fee"
- 5% sent in the wrong amount (usually less than what was asked; small percentage gave more!)
- About 30% sent illegible applications
- Of the 471 members 50% paid after July 1 leading to a grand total of \$2065 added to the kitty
 - 47% full members
 - 70% student members
- A small percentage couldn't handle the online thing and still insist on writing checks
 - Still scared about giving out cc number
 - We are as secure as PayPal!!
- Overall we lost members this year [we gained 24 (vs. 68 last year) and lost 69 (net loss of 45)]
- Breakdown of new members:
 - 10 new students
 - 14 new full members
- Breakdown of total membership (We are 471 strong)
 - 94 students (lost 17 from last year)
 - 377 full members (lost 77 last year)
 - 14 complimentary
 - 11 are Honorary
 - 10 are long term members who "forgot to pay"
- Real time updates to directory
 - Currently requires an email or Fax membership board member
 - There are plans to add software which will allow members to update their own information on the website which should lead to quicker changes and fewer misteless.
- For members interested in the membership board position
 - It should become easier with software to automatically update membership information and speed up process

- A few more reminders
 - You can pay dues on time
 - You can pay at the meeting
 - Mark you calendar to pay by July 1!
 - Try to pay using online service
 - Email John Jones at webmaster@iaaam.org to receive userid and password
 - Be patient with changes to directory
- One member asked if there was a way to get confirmation of payment

Webmaster Report: given by Bill Van Bonn for John Jones

- Website is getting lots of hits and John provided a breakdown of this in his written report to the board (see attachment 2)
- A new computer was purchased last year to help with maintaining the website
- Review of board decisions
 - o Board approved the purchase of a Digital Security Certificate for the website
 - o Board gave go ahead to John to keep making website design changes and updates
 - Board approved John's request to set up an RSSP- ability to send messages saying there is something new on this topic, check it out. There is no cost and members can choose whether or not to participate.
 - o Board approved John's request for producing a unified format for job announcements, intern opportunities, etc and selected one of his choices for the format.

Student Committee Report: Lisa Murphy

- 25 student presentations this year
 - o 21 oral
 - o 4 posters
 - Only 3 students aren't IAAAM members
- Same award categories as last year
- Travel awards went to 1 Ph.D. candidate, 1 veterinary student, 1 intern and 1 resident
- Student tour of Atlantic Saturday- successful, good feedback
- Student workshop- Bob Kaeser to teach skills and tips

Fish Practitioner's Report: Tabled until the Tuesday board meeting

Site Selection Report: Sam Dover

- 2007 meeting will be in Las Vegas hosted by the Mirage. There will be a video playing about Las Vegas and the Mirage during the poster session. There will be a 2-day bottlenose dolphin reproductive symposium associated with this meeting
- 2008 meeting will be in Rome, Italy hosted by Zoomarine (which opened in October 2005)
- 2009 meeting will potentially be in Atlanta, Georgia hosed by Georgia Aquarium (this is not lock in yet)

New Items

ACZM Announcement: Craig Harms

Ultrashort board Review Course was offered at IAAAM this year

Trying to increase linkages between IAAAM and ACZM

The CE credits offered are with the statutory approval of ACZM and are provided at no cost and with minimal hassle. This was started at the New Orleans meeting in 2000. Suzanne and Don were instrumental in getting this started.

Aquavet Announcement: Judy St. Leger 30th Anniversary meeting November 10-12, 2006 in Woods Hole More information will be presented at the banquet

Nominations Committee: Stephen Smith

• The nominations committee of IAAAM nominates Dr. Don Stremme for the position of President Elect, Dr. Julius Tepper for the position of Treasurer and Dr. Judy St Leger for the position of Membership Officer. Their CV's were put out in the newsletter and are available on the website. We are also putting forward as President Dr. Bill Van Bonn. Membership was then asked if there were any nominations from the floor. There were none.

MOTION AND SECOND- that the nominations be closed and the secretary cast one ballet for the entire slate. Vote was taken and the motion passed.

MOTION AND SECOND- for meeting to be adjourned. Vote was taken and the motion passed

Lisa Mazzaro, PhD IAAAM Secretary

Treasurer's Notes for 2005-2006 Income/Expense Report and 2006-2007 Budget

Below you will find the annual expense/income summary for the last year (2005-2006) as well as the budget estimate for the coming fiscal year (2006-2007). Keep in mind the fiscal year is from July 1 to June 30 when considering this information. I'll explain income/expense/budget items in order as they appear in the summary.

Annual Conference Gift – When there is a surplus after a conference, it is usually given to the IAAAM. There hasn't been any surplus in the past 4 years.

Auction Proceeds – We attempt to raise \$3,000 for student awards each year. With the help of the many innovative donations, we were able to raise over \$6800 for the students this year! **Continuing Education** – This is made up of lectures and wet labs. We may have both income and/or expenses in this category.

Bank Income/Costs – We earn some income on the money we maintain in a money market account, currently yielding 0.4%, and incur expenses for maintaining a checking account and accepting credit cards.

CD-ROM Sales – additional income from outside sources

Awards, AVMA Liaison and Communication/Publications Committees – Awards are sometimes given out during a conference (not including student awards, which is a separate category). The \$185 was for the award plaque for the Alaska meeting which was paid and expensed this fiscal year. Sometimes awards are mixed in with the gifts category. Gifts are presented to conference hosts, session chairs and board members leaving

the board, for example. All of these appear under the Executive Committee category this year. Additionally, under the heading of the Communication/Publications Committee, was a payment of \$500 for the IAAAM brochures, originally budgeted as such last year at \$3500.

Computer – The main expense in this category are the fees to maintain the web site, plus supplies as needed.

Executive Committee – This category includes gifts for outgoing board members, session chairs, host institution, etc. and postage. \$479 of the total was expensed this fiscal year for gifts from 2004-2005.

Student Liaison Committee – No expenses this year.

Membership Dues – Membership dues should be paid by July 1^{stst} each year (for the next fiscal year starting on July 1st). This year we realized an income from dues payments of \$12,480 before the July 1st end of the fiscal year. This compares with an income of \$13,924 from the previous year. However, late payments and some credit card payments were not processed before the July 1st cutoff, making totals difficult to compare at this point.

Newsletter – The newsletter expenses are minimal, since these are now sent electronically. Institutions, who pay higher dues, do received printed copies.

Proceedings – We made \$120 selling printed proceedings from the Alaska conference. 250 printed proceedings for the Bahamas conference cost us \$3790. This is a membership benefit, but we also supply the printed proceedings for the conference attendees, even for those who are not members. This is not something

covered by the conference registration fee. The membership voted for an archival CD-ROM for the Alaska proceedings, which was produced in 2004-2005, but expensed in the 2005-2006 fiscal year. The original estimate was \$15,000 for the archival CD-ROM, which was budgeted as such last year. Unfortunately, the actual cost came to \$19,920. The updated archival CD-ROM for the Bahamas was budgeted at \$3,000, but the actual cost came to \$4750. Additionally, there was an online abstract collection fee of \$1230 and mailing costs of \$516.89.

Directory – There were no costs this year.

Secretary and Treasurer Expenses – This includes supplies (paper, printer cartridges, envelopes, etc.) and postage.

Student Awards and Expenses – Four students received \$500 each for travel to the conference, totaling \$2000. \$1,250 was also given out for presentation awards this year to 7 students.

Current Income and Expenses – Income for the year totaled \$21,028.34. which was only about \$1000 less than anticipated in the budget presented last year. Dues payments were approximately \$9000 below last years income, and about \$4400 less than budgeted. This was affected in part by delays in setting up the new credit card account, with the additional deposits carrying into the next fiscal year. Variations in timely payments by members may also be a factor which will be assessed over the next few months. On the plus side, the auction was again a huge success, netting \$6809, or \$3809 over the budgeted amount. A round of applause for all those that participated. Expenses for the year were considerable. Although a savings of \$6300 over that budgeted was realized in the areas of Student Support and IAAAM brochure production, the expensing of the archival CD and cost of the annual addition to the CD were \$30,200, or \$6000 over that budgeted.

Budget for the Next Fiscal Year 06-07 – The expenses for the next fiscal year are based on the information submitted to me by those members coordinating the different committees and activities of our organization, as well as the estimate I received from Omnipress for the proceedings and CDs. I have projected an income from dues based on a timely payment and

deposit schedule and assumed no further erosion of our membership, as well as a continued enthusiastic response to our auctions. Assuming all these estimates are correct, the budget should be balanced and the existing dues structure should remain adequate for our needs. I hope these explanations are helpful.

Respectfully submitted, Julius M. Tepper, DVM IAAAM Treasurer

Dolphin Encounters at 37th Annual Conference.



05-06 Budget Category		05-06 Income	05-06 Expense	05-06 Net Balance	
Opening Balance (previous year checks cleared in July) Annual Conference Gift (Bahamas)				\$92,015.91 -\$3,561.82 \$0.00	BUDGET FOR FY 2006-07 INCOME EXPENSE \$0.00
Auction Proceeds (Bahamas) Live Auctio Silent Auctio	,	\$6,809.00		\$6,809.00	\$6,000.00
Continuing Education		\$151.00		\$151.00	\$0.00
Lecture Wet Labs (Bahamas			_	_	
Bank Transactions Bank Credit Card Costs	(Included above)	\$1,393.34	-\$1,125.02	\$268.32	\$300.00 -\$1,200.00
CD-ROM Sales Awards Committee AVMA Liaison Committee Commun/Publ. Committee		\$75.00	-\$185.00 -\$236.66 -\$500.00	\$75.00 -\$185.00 -\$236.66 -\$500.00	\$0.00 -\$200.00 -\$400.00 -\$100.00
Computer Committee			-\$784.40	-\$784.40	-\$1,000.00
Executive Committee postage gift			-\$1,091.74	-\$1,091.74	-\$1,100.00
Student Liaison Committee Dues Total	. ,	\$ 12,480.00	\$0.00	\$0.00 \$12,480.00	-\$50.00 \$14,000.00
Late Due for FY 03-04 (Full Late Due for FY 04-05 (Full Late Due (On Time Includes early and regular On time Dues for FY 05- Fu Studen Institutio Early Dues for FY 06- Fu Studen Institutio Newsletter Proceedings	\$40.00 \$80.00 \$10,940.00 \$10,940.00 \$8,825.00 \$1,825.00 \$180.00 \$0.00 \$1,460.00 \$1,200.00 \$190.00	,	-\$288.98	-\$288.98	-\$300.00
Sale of 2005 Printed Proceedings (Alaska 250 Printed for 2006 Bahama CD-ROMs Archival 2004-05 (Alaska CD-ROMs Archival Update 2004-06 (Bahamas Online abstract collectio postag	s \$3,790.00) \$19,920.00) \$4,750.00 n \$1,230.00	\$120.00	-\$3,790.00 -\$19,920.00 -\$4,750.00 -\$1,230.00 -\$516.89	\$120.00 -\$3,790.00 -\$19,920.00 -\$4,750.00 -\$1,230.00 -\$516.89	-\$3,900.00 -\$4,000.00 -\$1,250.00 -\$600.00
Directory Treasurer	\$698.71		\$0.00 -\$698.71	\$0.00 -\$698.71	-\$500.00
Secretary office supplie postage	\$1,157.58 s 540.89		-\$1,157.58	-\$1,157.58	-\$1,000.00
Student Awards and Expenses	\$3,250		-\$3,250.00	-\$3,250.00	
2006 paper award 2006 travel award					-\$2,500.00 -\$2,000.00
TOTALS FOR FY 2005-06		\$21,028.34	-\$39,524.98	-\$18,496.64	
(current outstanding checks) Balance On Hand				\$550.00 \$69,957.45	\$20,300.00 -\$20,100.00
DISTRIBUTION OF FUNDS	7/1/05			7/1/06	
Checking Account Certificate of Deposit	\$25,865.05 \$66,150.86			\$12,398.44 \$57,559.01	
TOTAL ASSETS	\$92,015.91			\$69,957.45	

Positions Available:

Mystic, CT 06355

The Mote Marine Laboratory in Sarasota, FL is seeking a Staff Scientist/Program Manager and a Senior Biologist/Deputy Program Manager for their Stranding Investigation Program. (http://www.mote.org/index.php?src=gendocs&link=JobOpportunites&category=JOBS)

Other job opportunities are listed at the IAAAM web site.

Upcoming Meetings and Education Opportunities

5 – 9 May 2007	IAAAM, Disney, Orlando, Florida.
2008	IAAAM, Rome, Italy.
12 – 14 October 2006	Fish Health Management Course, North Carolina State University, College of Veterinary Medicine, Raleigh, North Carolina. (http://www.cvm.ncsu.edu/conted/fish/)
12 – 15 November 2006	Defenders of Wildlife Marine and Terrestrial Carnivore ConferenceCarnivores 2006: Habitats, Challenges, and Possibilities. Will include session on dolphin foraging ecology. (www.carnivoreconference.org)
9 – 11 March 2007	Workshop on Beluga Whale Research, Husbandry and Management in Wild and Captive Environments. Valencia, Spain. (http://www.cac.es/microsites/belugas workshop/index.html)
18 – 22 June 2007	Eastern Fish Health Workshop, Eisenhower Inn and Conference Center, Gettysburg, Pennsylvania. Contact Rocco Cipriano (rcipriano@usgs.gov)

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Judy St. Leger, DVM SeaWorld of California 500 SeaWorld Drive San Diego, California 92109

The Newsletter of the International Association for Aquatic Animal Medicine is published four times a year (usually in January, April, August, and November). An annual conference is held every year in the spring and electronic proceedings from that conference are mailed out in June or July to those not in attendance. The International Association for Aquatic Animal Medicine is a nonprofit organization dedicated to advancing the art and science of aquatic animal medicine and health.

Newsletter submissions are welcomed. although the newsletter editor and the IAAAM board reserve the right to edit and/or refuse the publication of any submissions. The deadlines for submissions are December 1. March 1. July 1, and October 1. Submissions should be made in RTF (Rich Text Format), or WORD, without complex formating. For submissions contact Craig Harms, Newsletter Editor, at NCSU CMAST. 303 College Circle. Morehead City, NC 28557, or by phone at 252-222-6339, or by email (Newsletter@iaaam.org).

For membership information, including dues payment, and address changes contact Judy St. Leger, 500 SeaWorld Drive, San Diego, CA 92109 7904 or by phone at 619-225-4259 or by email (Membership@iaaam.org).

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