Spring 2010

Discovery Spring 2010

Misty Bailey
Editor

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    - Jennifer Bernard
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    - Martha Cline
    - Virginia Kifker
    - Jessica Knackeberg
    - Elizabeth Lewis
    - Kathryn Wikking
  - Honorary
    - Chal Andrews, DVM
    - Cheris Clement, DVM
    - April Durant, DVM
    - Ricardo Videlza, MV
    - Ashley Miller
    - Maria Cekanova, PhD

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In this Issue

- CEPMH Research Symposium call for abstracts, new research dean, Allender and Black awards, Vet-Honour publications, VetAgenda, Mitchell scholarship, externally funded awards, Tadros award; presentations; Breckinr, Tóth and Cekanova honors; Phi Zeta inductees

Comparative & Experimental Medicine and Public Health Research Symposium – Call for Abstracts

June 14 & 15

Who?

Graduate students, postdocs, residents, interns, & research assistant professors with research interests in the broad area of animal or human health

What?

Participants must give an oral presentation no more than 10 minutes in length.

Why?

Presentation experience, collaboration opportunities, and the chance for a travel award

Submission Deadlines:

- To Submit: http://tinyurl.com/researchsympt2010
- Abstract: 5 pm, Apr. 12
- Abstracts are limited to 250 words. Abstract submission instructions will be given once the title is submitted.

The symposium is located at the University of Tennessee Agricultural Campus and is sponsored by the College of Veterinary Medicine, Center for Public Health, AgResearch, UTK Office of Research, and Graduate School of Medicine.

For more information: http://www.vet.utk.edu/research/symposium

Familiar ‘Chap’ Fills Research & Graduate Dean Position

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The conference was held in Breckenridge, Colorado, in February.
**Hecht Diagnosis—ACVR’s CT/MRI Jan. Case of the Month**

*The CT/MRI Society recently featured* Dr. Silke Hecht’s “Cerebellar cortical atrophy in a Staffordshire terrier” as its Case of the Month on the American College of Veterinary Radiology Web site. The case, which outlines history, imaging, findings, and diagnosis, and shows all 51 captured images, can be viewed at [http://www.acvr.org/members/case_presentations/ctmri_case_of_the_month/index.html](http://www.acvr.org/members/case_presentations/ctmri_case_of_the_month/index.html).

**Recent Publications**


Tóth F, Frank N, Martin-Jimenez T, Cont. on p. 3

**Research Resource Spotlight**

**Web Site Allows Veterinarians to Search for Conferences**

Can’t always find the perfect conference at which to present findings? Want to publish your own event more widely? VetAgenda.com provides a free, searchable calendar of veterinary events worldwide.

The Germany-based company VetContact offers the service in six different languages and allows users to search by subject, keyword, date, country, and/or language. At a glance, results of the search show location, date, description, and contact information for each conference.

Meeting organizers may search for potential clash dates in advance and offer a direct registration link from the VetAgenda listing.

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**UCTVM Investigators Bring in Over $275,000 for Sponsored Projects Since Dec.**

**Title** | **PL** | **Agency** | **Start date** | **Type** | **$ Amount**
--- | --- | --- | --- | --- | ---
A protocol evaluating a methodology to reduce leakage of amniotic fluid after premature rupture of the fetal membrane | HS Adair | Glenview Research | 1/1/10 | Yr 1 | 56,547
Spinal dog study | MW Bohling | Eli Lilly | 12/12/10 1/1 | 96,578
Type ATPas, insulin signaling, protein trafficking | MS Dhar | American Diabetes Association | 11/1/10 | 1/1 | 45,000
Treatment of allopoxia in Pomeranians with progestrone | LA Frank | Pomeranian Charitable Trust | 1/1/10 | 1/1 | 2,916
COTC007a: Preclinical comparison of 3 indenoisoquinoline candidates in tumour-bearing dogs: A pilot study of Topotecan in dogs with lymphoma | JC Phillips | NIH | 11/1/10 | 1/1 | 44,445
New staging techniques & evaluation of therapies for oral squamous cell carcinoma | M Cekanova | Winn Feline Foundation | 2/18/10 | 1/1 | 15,000
Polypyrin immunostainant for the treatment of dry forms of FIP | A Legender | Winn Feline Foundation | 2/18/10 | 1/1 | 14,825

**Publications cont. from p. 2**


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She was in the company of the world’s leading experts on that debilitating equine disease.

**DVM Student Mitchell Wins Research Scholarship**

The Comparative Gastroenterology Society awarded 2nd-year student Amanda Mitchell the CGS Veterinary Student Summer Research Scholar Award. The program provides a 12-week, hands-on research experience with a selected mentor–in Mitchell’s case, Dr. Jacqui Whittemore. Their project will be “Comparison of operator judgment and impedance measurements for Veress needle placement.”

The emphasis of the program is to expose students to gastrointestinal research and to give them an opportunity to gather hands-on experience. Only one winner was selected from the applicants.

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<td>Spinal cord injury dog study</td>
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<td>P-type ATPases, insulin signaling, protein trafficking</td>
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<td>American Diabetes Association</td>
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<td>Treatment of alopecia X in Pomeranians with progesterone</td>
<td>LA Frank</td>
<td>Pomeranian Charitable Trust</td>
<td>1/1/10</td>
<td>1/1</td>
<td>2,916</td>
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<td>COF007a: Preclinical comparison of 3 indenoisoquinoline candidates in tumor-bearing dogs: A pilot study of topotecan in dogs with lymphoma</td>
<td>JC Phillips</td>
<td>NIH</td>
<td>1/1/10</td>
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<td>New staging techniques &amp; evaluation of therapies for oral squamous cell carcinoma</td>
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Discovery: Research at the University of Tennessee College of Veterinary Medicine (2010) 5.1

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  - Margaret Anderson
  - Andrea Carlonagno
  - Christina Chan
  - Heath A. Garland
  - Lindsay Harper
  - Ashley Miller
  - Emily Murr
  - Greta Schmoyer

- Honorary
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  - Cheris Clemen
  - April Durant
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p.1 – CEMPH Research Symposium call for abstracts, new research dean; p.2 – Allender and Black awards, honor lectures, publications; p.3 – VetAgenda, Mitchell scholarship, externally funded awards, Tudros award; p.4 – presentations; Breickner, Töth and Cekanova honors; Phi Zeta inductees

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