

PROSPECTUS

College of Veterinary Medicine
The University of Georgia

Week of: 10/23/2009 – 10/30/2009

MONDAY, October 26

Odum School of Ecology - Ph.D. Defense

"Infectious diseases in natural songbird populations along a gradient of urbanization"

by Catherine Bradley

10:00 am

201 Ecology Bldg. Auditorium

Seminar presented by Seminar presented by **Dr. Karen Dobos**, Assistant Professor,
Department of Microbiology, Immunology and Pathology Colorado State University
(Dr. Quinn Host). "Portrait of a Pathogen: The *Mycobacterium tuberculosis* Proteome *in vivo*."
Sponsored by the Department of Infectious Diseases. Location: Paul Coverdell Bldg., Room S175.
Time: 11:00am

Seminar presented by **Daniel Dlugolenski**, Masters student, Department of Infectious Diseases,
College of Veterinary Medicine. "Passage of IpAIV Isolates in Chickens Results in Adaptive
Mutations in the Glycoprotein Genes and Phenotypic Changes." Sponsored by the Department of
Population Health. Location: Bldg. 2315 Room 107. Time: 2:30pm.

Seminar presented by **Katie Surdyk**, Thesis Defense. "Manipulating intraovarian estrogen action."
Sponsored by the Department of Physiology & Pharmacology. Location: CVM Room 236.
Time: 3:30pm.

TUESDAY, October 27

Seminar presented by **Dr. Melinda Camus**, DVM, Clinical Pathology Resident, UGA College of
Veterinary Medicine. "Bloody Basics." Sponsored by the department of Pathology. Location:
CVM Room 149 Time: 12:00pm.

Seminar presented by **Dr. Bill McDowell** Department of Natural Resources and the Environment
Univ. of New Hampshire. "Biogeochemistry of suburban basins: Putting people into the landscape"
Reception: 3:30 pm Seminar: 4:00pm 201 Ecology Bldg. Auditorium

WEDNESDAY, October 28

Seminar presented by **Dr. John Gittleman**, Professor and Dean Odum School of Ecology.
"Ecological Change of Global Proportions." Sponsored by the Odum School of Ecology. Location:
117 Ecology Bldg Time: 1:25

THURSDAY October 29

NO SEMINARS

FRIDAY, October 30

NO SEMINARS

FUNDING OPPORTUNITIES

This is a reminder that the deadline for submissions to Round 4 of Grand Challenges Explorations is November 2, 2009, a \$100 million initiative to encourage bold and unconventional global health solutions.

Anyone can apply, regardless of prior experience or institutional affiliation. Previous winners include graduate students, entrepreneurs at private companies, and creative thinkers from all fields of research.

Click

here<<http://whatcounts.com/t?r=198&c=1822445&l=99939&ctl=2AF28B3:8C52452A446E90FF0A5C18D8E58287914DA657107AF55528&>> to apply now.

Initial grants will be \$100,000 each, and projects showing promise will have the opportunity to receive additional funding of up to \$1 million. Full descriptions of topics and application instructions are available at:

<http://www.grandchallenges.org/explorations><<http://whatcounts.com/t?r=198&c=1822445&l=99939&ctl=2AF28B4:8C52452A446E90FF0A5C18D8E58287914DA657107AF55528&>>.

We look forward to receiving innovative ideas from scientists around the world and from all scientific disciplines. If you don't submit a proposal yourself, we hope you will forward this message to someone else who might be interested.

Thank you for your commitment to solving the world's greatest health challenges.

Howard Hughes Medical Institute (HHMI) – Training Fellowships for Medical Students Program (Medical Fellows Program)

– enables medical, dental, and veterinary students to spend a year conducting basic, translational, or applied biomedical research at any school or nonprofit research institution in the United States. For the 2010-2011 Program year, Fellows will receive a stipend of \$27,000, a fellow's allowance of \$5,500 that may be used for health care and other expenses and a \$5,500 research allowance. **The application deadline is January 11, 2010.** This year, HHMI is pleased to continue two joint initiatives, which will support additional Medical Fellows: 1) with the Ivy Foundation for student researchers in the neurosciences, particularly neuro-oncology, and 2) with the Burroughs Wellcome Fund (BWF) for veterinary students. Students applying for the HHMI-Ivy and HHMI_BWF fellowships will utilize the same application process as the other HHMI applicants, and will be identified by HHMI for these awards.

The HHMI-NIH Research Scholars Program (Cloister Program) – enables medical, dental, and veterinary students to spend a year conducting basic, translational or applied biomedical research in one of the many laboratories on the NIH campus in Bethesda, Maryland. Novel aspects of this program include housing for all Scholars together on the NIH campus, and student selection of preceptor and research project after arrival in Bethesda. For the 2010-2011 program years, Scholars will receive annual compensation of \$27,000, health insurance and numerous other benefits. **The application deadline is January 10, 2010.**

Students may apply to both the Research Scholars Program and the Research Training Fellowships in the same year. Also, both programs are open to students in all years of study prior to graduation

Program information and an online application are available at www.hhmi.org/medstudent
For additional information contact Melanie Daub at daubmhhmi.org or (301) 951 6708

United States Equestrian Federation, INC. Call for Proposals- Proposals are solicited in areas of special concern to performance and show horses. Proposals should be submitted by January 11, 2010. Proposals will be reviewed by a panel of five or more veterinarians, and notice of results of the review will be available by May 10, 2010. The Chair of the Review Panel is Dr. Catherine Kohn of The Ohio State University. Please submit an electronic version of the document (a word file with suffix .doc) in the required format by email to dtartal@usef.org and in addition to the electronic version please submit the ordinal and one copy of your proposal to:

Dr. Stephen A. Schumacher
United States Equestrian Federation, Inc.
Equine Drugs and Medications Program
3760 Ridge Mill Drive, Suite 200
Hilliard, OH 43026-9849

Telephone: 1-800-633-2472 or 614-771-7707

dtartal@usef.org

For more information and the proposal format please click [here](#)

NSF – Graduate Research Fellowship Program – Since 1952, the National Science Foundation (NSF) Graduate Research Fellowship Program has recognized and supported future leaders in the science, technology, engineering, and mathematics fields. Each year, NSF awards over 1,000 fellowships to outstanding students in these fields.

Fellowship Benefits:

3 years of financial support including-

- \$30,000 annual stipend
- \$10,500 annual cost-of –education allowance
- \$1,000 one-time foreign travel allowance

Fellowships provide awardees with the freedom to pursue research projects of their own design and may be used within a five-year period. Fellows are given access to cyberinfrastructure resources through the TeraGrid

Eligibility

Applicants must be U.S. citizens, nationals or permanent resident aliens, and at or near the beginning of graduate studies in a NSF-supported field:

- | | |
|---|-------------------------|
| - Chemistry | - Life Sciences |
| - Computer and Information Science and Engineering (CISE) | - Mathematical Sciences |
| - Engineering | - Physics & Astronomy |
| - Geosciences | - Social Sciences |
| - Interdisciplinary | - |

Program Cycle:

August..... Online application available at:
www.fastlane.nsf.gov/grfp/
November..... Application deadlines – they vary by field
April..... NSF announces the fellowship awards

For official information, go to www.nsf.gov/grfp
To apply go to, www.fastlane.nsf.gov/grfp
For application assistance go to, www.nsfgrfp.org

The Alpaca Research Foundation (ARF) – Call for proposals. ARF was established in 1998 by the Alpaca Registry Incorporated as a non-profit organization to provide funding to qualified investigators for alpaca-related scientific research that will benefit alpaca breeders on national and international levels. Some areas of current research interest are:

Health
Husbandry
Genetics
Fiber

ARF encourages but does not require collaborative studies between institutions and researchers.

Pre-proposals are due November 1, 2009 and should be sent electronically to:

Patricia Craven, PhD
alpacone@hughes.net

One signed hard copy should also be sent to:

Patricia Craven, PhD
1491 Donahue Rd.
Creekside, PA 15732

Please click below for ARF Foundation policies and procedures and ARF Pre-proposal application.

ARF Policies and Procedures

ARF Pre-proposal application

Morris Animal Foundation Announces Quarterly Call for Pilot Studies

Morris Animal Foundation (MAF) now accepts proposals for pilot studies throughout the year. Proposals will be reviewed quarterly. The goal of this program is to provide timely funding for innovative ideas to speed up discovery and advance the Foundation's mission. Preliminary data are not required to successfully compete for an MAF pilot-study grant.

Click here for more information and a review schedule
(<http://www.morrisanimalfoundation.org/professionals/scientists/>)

About Morris Animal Foundation: Morris Animal Foundation, established in 1948, is dedicated to funding animal health research that protects, treats and cures companion animals, horses and wildlife. MAF has been at the forefront of funding breakthrough research studies benefiting animals on all seven continents. MAF has its headquarters in Denver. Charity Navigator ranks MAF as a four-star charity, the highest rating. MAF is a BBB Wise Giving Alliance Charity Seal Holder. For more information, call 800.243.2345 or visit (<http://www.morrisanimalfoundation.org>).

PLEASE NOTE:

To ensure that this information continues to reach your inbox (not bulk or junk folders) please add mailbox@MorrisAnimalFoundation.org (<mailto:mailbox@morrisanimalfoundation.org>). Thank you.

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The American Kennel Club Canine Health Foundation (www.akcchf.org) is the largest Foundation in the world focusing solely on canine health research and education. The Foundation provides significant resources for basic and applied health programs with an emphasis on canine genetics to improve the quality of life for dogs and their owners. We support scientists and professionals in research studies on the origins of canine illness, diagnosis of canine diseases, development of effective treatments, and identification of disease prevention strategies. Please review the following link for a list of grants and proposals guidelines that are available.
<http://akcchf.mondosearch.com/cgi-bin/MsmFind.exe?query=Grants>

ANNOUNCEMENTS

Additional funding opportunities can be found at: <http://www.ovpr.uga.edu/grantsandawards/index.html>
Program announcements are kept on file in the Associate Dean for Research and Graduate Affairs office.
If you would like to obtain a copy of an announcement, please stop by Room 226.