



# VETERINARY MEDICAL REVIEW

College of Veterinary Medicine

University of Missouri-Columbia

November 1, 1975 No. 90



## Pitman-Moore awards first equine research fellowship to College

Dr. George Burch (left), Field Coordinator for Pitman-Moore, Inc., recently presented Dr. Harold Garner, professor of veterinary medicine and surgery, with a stipend check for the support of Dr. Jorge Auer (right), resident veterinarian in veterinary medicine and surgery. This is the first Pitman-Moore Equine Research Fellowship to be awarded to the College.

Dr. Auer, recently of Arizona, is a veterinary graduate of Zurich University in Switzerland, and will be conducting research on the comparative analysis of volatile anesthetics in the horse. He will be working under the direction of Dr. Garner.

Dr. K. D. Weide (second from left) was also present when the stipend check was awarded.

## Laminitis research continues at Equine Center *American Quarter Horse Assoc. grants \$18,600*

The Equine Center has received a grant renewal from the American Quarter Horse Association—this time in the amount of \$18,600—for equine laminitis research.

Dr. Harold Garner, professor of veterinary medicine and surgery and associate investigator at Dalton Research Center, is the principal investigator of the current project, entitled "Bacteriological, Nutritional Dynamics of Equine Laminitis." Also working on the project are Drs. David Hutcheson, associate professor of

animal science and nutrition; Ronald Sprouse, associate professor of veterinary microbiology, James Coffman, L. G. Tritschler and Jerry Johnson, associate professors of veterinary medicine and surgery.

This grant brings the total support from the American Quarter Horse Association for research in laminitis to \$55,029.

Also financing laminitis research is Hoechst Pharmaceutical, Inc., Somerville, NJ, which has granted \$26,729 over the past two years.

## 51st Annual Conference Held at Hilton, Oct. 5-6

The 51st Annual Conference for Veterinarians was held at the Hilton Inn, Columbia on Oct. 5-6. Slightly over 200 persons not affiliated with the College of Veterinary Medicine, 65 faculty and an unknown number of students attended.

The Conference featured such speakers as Dr. Jerry Gillespie, University of California-Davis; Dr. Joan O'Brien, University of Pennsylvania; Dr. Jim Howard, Brawley, CA; Dr. Roger Natzke, Cornell University; and from the College, Drs. Lloyd Selby, L. D. Kintner and Vincent St. Omer.

Meetings held in conjunction with the Annual Conference were Missouri Veterinary Medical Association (MVMA), MVMA Executive Board, MVMA College Advisory Board, College Development Fund Committee and the Missouri Veterinary Medical Alumni Organization.

### Distinguished Service Award

The first Distinguished Service Award given by the College was presented to Mr. Thomas S. Diggs of Diggs Packing Company, Columbia for contributions he has made to the College over the past 20 years. The award was accepted by Mr. Diggs' daughter, Ms. Dee Walters.

### Award of Merit

The Missouri Veterinary Medical Alumni Organization presented an award of merit to Dr. Taylor Woods, state veterinarian, for his concerns and efforts in animal disease prevention and livestock movement throughout the state and for his interest in the welfare of Missouri veterinarians.

### Economy move

This year in a move designed to achieve economy the College handled all arrangements for the Annual Conference rather than utilizing the central University services of Conferences and Short Courses as has been the practice in the past. The Continuing Education and Extension Office of the College will also be handling all their own arrangements on upcoming workshops and conferences.

## Nominations open

Preliminary nominations for the Outstanding Woman Veterinarian of 1976 are now open. Letters of recommendation stating name, address, college and year of graduation, type of work and special qualifications for nomination should be sent to Dr. Vicki Robertson, 82-495 Avenue 48, Indio, CA 92201, by May 15, 1976. A letter seconding the nomination is requested.

Announcement of the winner and awarding of the plaque will be made at the annual AVMA and WVMA Convention in July 1976.



## Ten Missouri students Named to Who's Who

The following students at the College of Veterinary Medicine have been nominated to *Who's Who Among Students in American Universities & Colleges*:

Ronald B. Blackwell  
Gary W. Depperman  
Charles W. Esterly  
Jack L. Havens  
Don N. McCormick  
Larry A. Nafe  
Larry D. Nelson  
William C. Tuthill  
Cosmas A. Westrich  
Mollie Wright

These ten senior students were selected on the basis of their leadership qualities, participation in activities and scholastic abilities.

The Who's Who program functions as a reference/placement service for students and assists in guidance and counseling. It also serves as a recognized institution which honors students.

*Ms. Dee Walters (left) admires Distinguished Service Award that was presented to her father, Mr. Thomas S. Diggs.*

*Dr. Nelson Rolf (right, below) presents Award of Merit to Dr. Taylor Woods.*





## Practitioner completes small animal block

Dr. R. S. Barnett (pictured at left), Central City, NE, recently completed a small animal medicine block at the College. Dr. Barnett has been engaged in mixed practice in Central City since his graduation from UMC in 1958. He returned to the College for this block as his small animal practice in Central City is increasing.

Dr. Barnett is one of several veterinarians who have taken advantage of this program in continuing education.

## Faculty attend workshop on self-assessment

Several faculty members from the College attended the recent Self-Assessment Workshop sponsored by the AVMA in Chicago.

Attending were: Drs. Lloyd Selby, associate professor of veterinary microbiology; Robert Paddleford and George Doering, assistant and associate professors, respectively, of veterinary medicine and surgery; John Rhoades, urban extension veterinarian; Donald C. Blenden, director of continuing education in veterinary medicine; and E. A. Corley, associate dean.

## Researchers report results on swine enteric diseases

Dr. L. G. Morehouse, professor of veterinary pathology and Director of the Veterinary Medical Diagnostic Laboratory; Dr. Robert Solorzano, associate professor of veterinary microbiology and senior virologist for the Diagnostic Laboratory; and Dr. L. D. Olson, professor of veterinary pathology, reported on their research work before the NC-62 Technical Committee on Enteric Diseases of Swine at Fargo, ND on Oct. 12.

This committee is made up of scientists representing Agriculture Experiment Station projects from ten north central states. The Missouri station report included research results on transmissible gastroenteritis (TGE) and swine dysentery.

## Librarian elected chairman

Trenton Boyd, veterinary medical librarian, was elected Vice Chairman and Chairman-elect of the Mid-Continental Regional Medical Library Group on Oct. 18 in Kansas City, MO.

*Dean K. D. Weide (left, below), greets Dr. Sanford Bishop from the University of Alabama who spoke here recently for the Visiting Lecture Series. Dr. L. G. Morehouse (right), director of veterinary medical diagnostic laboratory, is chairman of the visiting lecture committee.*



# Faculty Notes

*Dr. H. E. Jensen*, associate professor of veterinary medicine and surgery, presented two papers, "Cataract Surgery in the Canine and Equine" and "Small Animal Ophthalmology", at the Southern Illinois Veterinary Medical Association meeting in Breese, IL on Aug. 21. Dr. Jensen also attended two meetings in Dallas, TX, the American College of Veterinary Ophthalmologists and the Academy of Ophthalmology, Sept. 19-26.

*Dr. C. E. Martin*, professor and chairman of veterinary medicine and surgery, attended the Southeast Missouri Veterinary Medical Association meeting in Sikeston, MO, Sept. 17.

*Dr. J. R. Coffman*, associate professor of veterinary medicine and surgery, presented two lectures on "Management of Epiphysitis and Contracted Tendons in Foals" and "Characterization and Management of Acute Abdomen and Onset" at Purdue University, Lafayette, IN, on Oct. 22-24.

*Dr. H. E. Garner*, professor of veterinary medicine and surgery, presented "Arterial Pressure, Cardiac Output, Plasma Volume and L-Lactate Changes in Equine Laminitis" at the annual meeting of the American Physiological Society in San Francisco Oct. 6-8.

*Dr. F. E. South*, professor of veterinary anatomy-physiology, attended the annual meeting of the Physiological Society in San Francisco and consulted with marine mammal investigators in Santa Cruz, CA, Oct. 3-11.

*Dr. L. G. Morehouse*, director of veterinary medical diagnostic laboratory, attended a meeting of the North Central Diagnostic Laboratory Directors in Kansas City on Aug. 8.

*Dr. C. E. Martin*, professor and chairman of veterinary medicine and surgery, attended the Society for Theriogenology annual meeting, Board of Directors for Society of Theriogenology meeting in Cheyenne, WY, and the Executive Board meeting of the American College of Theriogenologists in Fort Collins, CO, Sept. 23-26.

*Dr. D. C. Blendin*, professor of veterinary microbiology, attended the Midwest Interprofessional Seminar on Diseases Common to Animals and Man and presented two papers, "Applications of the Diagnosis of Rabies by Immunofluorescent Staining of Skin" and "Environmental Aspects of Leptospirosis," at Iowa City, IA, Sept. 23-24.

*Dr. R. S. Youngquist*, assistant professor of veterinary medicine and surgery, attended the Society for Theriogenology annual meeting in Cheyenne, WY, Sept. 23-26.

*Dr. C. J. Bierschwal*, professor of veterinary medicine and surgery, attended the Executive Board meeting of the American College of Theriogenologists and the annual meeting of the Society of Theriogenology in Cheyenne, WY, Sept. 23-26.

*Dr. L. D. Olson*, associate professor of veterinary pathology, attended "Pathology of Laboratory Animals" at the Armed Forces Institute of Pathology, Washington, DC, Sept. 15-19.

*Dr. W. H. Fales*, assistant professor of veterinary microbiology, *Dr. J. N. Berg*, assistant professor of veterinary microbiology, *Dr. E. L. McCune*, associate professor of veterinary microbiology, and *Dr. L. G. Morehouse*, director of veterinary diagnostic laboratory, attended the Bovine Tuberculosis Conference in Kansas City, MO on Sept. 25.

*Dr. C. J. Bierschwal*, professor of veterinary medicine and surgery, attended a Southeast Missouri Veterinary Medical Association meeting in Sikeston on Sept. 17.

*Dr. J. N. Berg*, assistant professor of veterinary microbiology, attended the Bovine Tuberculosis Conference in Kansas City on Sept. 25.

*Dr. M. J. Bojrab*, associate professor of veterinary medicine and surgery, attended the Third Annual Veterinary Surgical Forum in Chicago Oct. 28-31.

*Dr. G. A. Van Gelder*, professor and chairman of veterinary anatomy-physiology, presented "Behavioral Toxicology" to the Drug Safety Committee of the Pharmaceutical Manufacturers Assn. in Kansas City on Oct. 7-8.

*Dr. R. W. Loan*, professor and chairman of veterinary microbiology, spoke to the Mid-year Animal Drug Meeting of the Animal Health Institute in Key Biscayne, FL, Oct. 21-24, on "Microbiological Attributes and Product Suitability."

*Dr. J. H. Johnson*, associate professor of veterinary medicine and surgery, presented "Upper Respiratory System" at the Third Annual Veterinary Surgical Forum in Chicago Oct. 28-31.

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Columbia, Missouri 65201

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