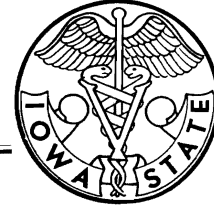


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# FACULTY NEWS

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## FACULTY ACTIVITIES

**Dr. B. W. Kingrey** presented an illustrated talk on "Large Animal Surgery" at the Coon Valley Veterinary Medical Association held at Storm Lake on Nov. 12, 1958.

**Dr. R. Getty** of the Dept. of Veterinary Anatomy has recently received official notification from the Public Health Service, National Institute of Health, Washington, D. C., that the departmental application for a research grant on gerontological studies in the dog and hog has been approved for considerable financial support. He recently participated in the short course on "Pathology of Diseases of Laboratory Animals" offered by the Armed Forces Institute of Pathology, Washington, D. C., Dec. 8-12, 1958. His presentations were on "Aging in the Dog" and "Aging in the Swine."

**Dr. D. L. Baker** presented a paper on "Extirpation of the Mammary Gland of the Bitch" and gave two television demonstrations "Catheterizing the Bitch" and "Coxofemoral Dislocations" at the Mo. Vet. Med. Assn. held at Columbia, Mo., on Oct. 5-7, 1958. On Jan. 26-27, 1959, Dr. Baker attended the Minn. State Vet. Med. Assn. meeting held at Minneapolis and discussed "Treatment of Clinical Parasitism of Small Animals."

On December 1-2, **Dr. R. A. Packer**, Head of the Department of Veterinary Hygiene, attended the Conference of Research Workers on Animal Diseases which was held in Chicago. On December 3 he also attended the North Central Regional Meeting on Shipping Fever of Ruminants in Chicago. On October 10, as national president of Phi Zeta, he installed a new chapter at Oklahoma State University in Stillwater.

**Dr. Fred C. Neal** has written an article on "Chloramphenicol in the Treatment of Staphylococcal Mastitis" which will appear in the next issue of *The Southwestern Veterinarian*. Other articles written by Dr. Neal which have appeared in this same publication are "Control of Bovine Coccidiosis Outbreaks with Sulfaquinoxaline in Drinking Water" and "Problems in Garbage Fed Hogs," the latter of which he was co-author.

On Oct. 30-31, 1958, Dr. Neal attended the Tri-State Vet. Med. Assn. meeting at Sioux City and gave a paper on "Eye Diseases of Large Animals." He also narrated a film on sheep scab. On Nov. 11, 1958, at the Iowa Lamb Feeders Meeting here at Iowa State College, Dr. Neal discussed, "Disease Control in Feeder Lambs." The paper was given again at the National Lamb Feeders Convention at Kansas City, Dec. 11-12, 1958, and at the Lamb Feeders Field Day at Waterloo sponsored by the Rath Packing Co., Dec. 19-20, 1958.

During the Christmas holidays Dr. Neal visited Texas A & M School of Veterinary Medicine and observed their closed circuit television used for teaching. They have two cameras and six receivers. One hour each day the juniors and seniors are given a demonstration of surgery, restraint, necropsy, or anything else of interest to the students.

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### Dr. Strafuss leaves I.S.C.

**Dr. Albert C. Strafuss** left Iowa State College on Dec. 20, 1958. He is a research fellow working on a bovine porphyrinuria project in the Dept. of Medicine, College of Vet. Med., University of Minn.

## New Ambulatory Clinician



**Dr. K. S. Preston**

**Dr. K. S. Preston** joined the staff at Iowa State College on November 23, 1958, as ambulatory clinician. Previously Dr. Preston conducted a very successful mixed practice at Veedersburg, Indiana, for 12 years.

Dr. Preston's home is in Wayne, Nebraska, where he attended high school and Nebraska State Teachers College for pre-veterinary work. Following graduation from Iowa State College in 1940, Dr. Preston was associated with Allied Laboratories at Sioux City in the serum and virus production department.

In September 1943, Dr. Preston entered the Veterinary Corps and served in the veterinary section of the 5th Army Service Command Laboratory at Fort Benjamin Harrison. After his discharge in 1946 he started a mixed practice at Veederburg, Ind. He and Dr. T. W. Freas formed a partnership in 1951 and in 1958 Dr. F. G. McGrady became affiliated with the practice.

Dr. Preston and his wife, Mary Jane, have three children; Nancy, 16; Jack, 13 and Tim, 10.

**Dr. Philip T. Pearson** attended the Burlington Small Animal Convention at Burlington, October 14-16, 1958.

On July 20, 1958, Dr. and Mrs. Pearson became the proud parents of a baby girl. She weighed 6½ pounds and has been named Jane Katherine.

Dr. Pearson is working with peritoneal lavage and other aspects of nephritis as part of his study towards his M. S. degree in veterinary medicine. Most of the study is concerned with treatment of nephritis patients and the use of an artificial kidney.

In October, 1958, **Dr. J. Thomas Bell** attended a one-week course on "The Application of Histochemistry to Pathology" which was offered by the Armed Forces Institute of Pathology, Washington, D. C.

Dr. Bell presented a paper entitled "Increased Sensitivity to Insulin Injection After Oral Administration of 1, 1 Dichloro-2, 2-Bis (P-Chloropheny) Ethane (DDD) to Goats" at the meeting of the Conference of Animal Research Workers at Chicago in December.

**Dr. Robert Hadek** presented a paper entitled the "Study of the Alterations in the Uterine Blood Vascular System of the Domesticated Pig" at the Conference of Animal Research Workers at Chicago in December.

Dr. Hadek has written an article entitled "Morphological and Histochemical Studies on the Ovary of the Sheep" which was published in the *Am. Jour. of Vet. Res.*, Vol. 19, pp. 873-881, 1958.

**Dr. Teoder Juskiewicz** from Pulawy, Poland is visiting the Dept. of Physiology and Pharmacology. Dr. Juskiewicz is interested in pharmacology research, particularly in regard to tranquilizers. Dr. Juskiewicz hopes to visit several other veterinary schools before returning to his position as head of the pharmacology laboratory in the Veterinary Experimental Institute in Pulawy, Poland.

## VETERINARY MEDICAL RESEARCH INSTITUTE NEWS

**Dr. E. V. Morse** presented a paper at the Southwestern Minnesota Veterinary Medical Association meeting at Jackson, Minn. on leptospirosis in cattle and swine. swine.

**Dr. Morse and Dr. Biester** attended the Associated Laboratories, Inc., meeting on Oct. 10, 1958, in Lincoln, Neb. to discuss the hog cholera research program at the Veterinary Medical Research Institute.

Dr. Morse presented a paper on leptospirosis at the Clear Lake, Iowa, (Upper Iowa Veterinary Medical Association). He attended the U. S. Livestock Sanitary Association meeting at Miami, Florida, November 4-7, and presented a paper entitled "Recent Diagnostic Problems in Leptospirosis." Dr. Morse also met with the members of the U. S. Livestock Sanitary Association Leptospirosis committee, the ARS-ADE and ARS-ADP. They discussed plans for the standardization of leptospirosis testing procedures.

**Dr. H. E. Biester** attended the antibiotics conference held at Washington, D. C. October 14-21.

**Dr. J. C. Picken** presented two papers at the Research Workers in Animal Diseases Conference in Chicago December 1 and 2. They were entitled: "Attempts to Demonstrate a Synergistic Effect of Heat and Ionizing Radiation (gamma) on the Inactivation of Newcastle Disease Virus," and, "Immunogenic Properties of Newcastle Disease Virus Inactivated with Gamma Radiation." Co-authors of these two papers were Dr. M. S. Hofstad and Mr. K. E. Collins.

**Dr. M. S. Hofstad** presented a lecture on various research institute poultry disease research projects at the Eli Lilly Laboratories, Indianapolis, Ind., November 13.

The following staff members of the Veterinary Medical Research Institute attended the Conference of Research Workers in Animal Diseases in Chicago Dec. 1-2: Drs. Morse, Hofstad, Biester, Schwarte and Switzer.

**Dr. William P. Switzer** attended the North Central Baby Pig Disease Conference at Manhattan, Kan., on October 4.

### IOWA DIAGNOSTIC LABORATORY

**Dr. Paul Bennett** attended the following meetings: the 34th Annual Veterinary Short Course, U. of Missouri where he discussed and illustrated "Differential Diagnosis of Swine Disease." He spoke on this same topic at the Cattle and Sheep Short Course in Sioux City, Iowa. Dr. Bennett was a guest of the Cyanamid Company at their annual Poultry Disease Conference in New York, Oct. 25-28. He attended the newly formed Conference of Veterinary Diagnosticians in Miami Beach, and the U. S. Livestock Sanitary Assoc. annual meeting, Nov. 3-7.

### NATIONAL ANIMAL DISEASE LABORATORY

**Dr. M. J. Eggert** attended a meeting regarding scrapie in sheep held at Springfield, Ill., November 21 and 22.

**Dr. E. A. Carbrey**, in charge of the leptospirosis unit at the ADE Diagnostic Laboratory, attended a seminar, "Diseases Common to Animals and Man," held at the University of Nebraska, Omaha, on September 25 and 26 with Dr. W. J. Zimmerman of the Veterinary Research Institute.

**Dr. Fritz P. Gluckstein** joined the staff at the ADE Diagnostic Laboratory on October 20. He is assistant to Dr. Eggert. Dr. and Mrs. Gluckstein live at 1219 Harding Avenue.

**Dr. Frank C. Stiles, Jr.** joined the ADE Diagnostic Laboratory staff on November 17. He will be in charge of the brucellosis unit. Dr. Stiles and his family plan to move to Ames from Minneapolis, Minn.

**Mr. William D. Richards**, bacteriologist at the ADE Diagnostic Laboratory, participated in a short course, "Laboratory Methods in the Diagnosis of Tuberculosis," held October 20-31 at the Communicable Disease Center, Chamblee, Ga.