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Faculty News

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Twelve Seniors Attend A.A.B.P. in Denver

Twelve senior students and 3 staff members, including Head of the Veterinary Clinical Science Department, Dr. W. M. Wass, attended the 4th Annual Meeting of the American Association of Bovine Practitioners in Denver, Colorado on December 12-15. The theme of this year's program was nutrition and digestive tract disorders.

Those attending the meeting found the program filled with some of the latest information on such things as biochemistry of the ruminant, nutrient sources of protein and energy, least cost ration preparation, neonatal diseases, and diagnosis and treatment of metabolic disorders. In addition there was a session at which practitioners passed along "practice tips" which they have found helpful and time-saving in their practices. The morning of December 12th was reserved for tours of either Paclamar Dairy Farm, Louisville, Colo.; Monfort Feedlot and Meat Plant, Greely, Colo.; or the Surgical and Metabolic Laboratory of CSU at Fort Collins, Colo.

The excellent meeting program, the many exhibits by pharmaceutical and

veterinary supply companies, and the time spent socializing with the many outstanding bovine practitioners of the country made the meeting a very worthwhile experience for all of those attending. We would strongly recommend anyone interested in bovine practice to plan to attend future meetings and join the Bovine Practitioners Association so that these programs may continue and improve.

A.A.E.P. Annual Meeting

Drs. Larry Jackson and Tony Prickett, along with senior students Sally Brown, Phil Edler, Steve Julesgaard, and John Schroeder, attended the 17th Annual Meeting of the American Association of Equine Practitioners in Chicago at the Pick-Congress Hotel, Dec. 6-8. Many topics were discussed but Equine Infections Anemia, Coggin's Test, and Venezuelan Equine Encephalomyelitis were foremost. Students had a good opportunity to meet prospective employers and to learn about practice situations first-hand. A good time was had by all.

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Dr. H. S. Bal, Assistant Professor, Veterinary Anatomy, presented a paper, "Changes in the Histomorphology of the Uterus of the Domestic Pig with Advanced Age" to the XIXth World Veterinary Congress in Mexico City, Mexico, on August 14-22, 1971.

Dr. L. N. Brown, Associate Professor, Veterinary Diagnostic Laboratory, present-

ed a paper entitled, "Evaluation of the Probable Pathogenicity of *E. coli* Field Isolates Using Tergitol 7 Agar" at the Conference of Research Workers in Animal Diseases, Chicago, Illinois, November 28-30.

Dr. W. B. Buck, Professor, and Dr. G. A. Van Gelder, Associate Professor, Veterinary Diagnostic Laboratory, participated in a panel discussion on "Toxicology Prob-

lems Common to Man and Animals," at the 13th Annual Midwest Interprofessional Seminar of Diseases Common to Animals and Man, Madison, Wisconsin, August 22-24. At Vail, Colorado, August 26-27, Dr. Buck presented two papers before the Colorado State Veterinary Medical Association, one on "Heavy Metal Poisoning" and the other on "Organic Phosphate Poisoning, Chlorinated Hydrocarbon Poisoning, and Urea Toxicity." Dr. Buck also presented a paper entitled "Toxicology and the Adverse Effects of Mineral Imbalance" at the annual meeting of the American Association for the Advancement of Science, Philadelphia, Pennsylvania, Dec. 27-29.

Dr. J. D. Carter, Associate Professor, Veterinary Clinical Sciences participated in a panel discussion on "Canine Ocular Diseases" at the American College of Veterinary Ophthalmologists annual meeting on Sept. 17-20, in Las Vegas, Nevada. On Nov. 9-11 Dr. Carter presented a paper entitled, "Scheie Sclerostomy for Primary Glaucoma in the Dog" at the 34th Midwest Small Animal Association meeting in Rock Island, Illinois.

Dr. D. B. Coulter, Associate Professor, Veterinary Physiology, presented a paper entitled, "Changes in the Canine Electrocardiogram (Lead II), Due to Asphyxia Compared with Changes Due to Hyperpotassemia" at the Conference of Research Workers on Animal Diseases, in Chicago, Illinois, on Nov. 29-30.

Dr. R. C. Dillman, Associate Professor, Veterinary Diagnostic Laboratory, presented a paper entitled, "A Biomedical Model: *Haemophilus somnus* Infections in Cattle Compared with *Haemophilus influenzae* (Type B) Infections in Man," at the 13th Annual Midwest Interprofessional Seminar of Diseases Common to Animals and Man, Madison, Wisconsin, August 22-24.

Dr. P. G. Eness, Instructor, Veterinary Clinical Sciences, presented a paper entitled, "Experimental *Haemophilus somnus* Infection in Dairy Calves" at the Conference of Research Workers on Animal Diseases, in Chicago, Illinois, on Nov. 29-30.

Dr. L. E. Evans, Assistant Professor, Veterinary Clinical Science, presented a paper entitled, "Plasma Progesterone at

Induced Parturition," at the meeting of the American Society of Animal Science, Chicago, Illinois, Nov. 24-25.

Dr. M. I. Frey, Associate Professor, Veterinary Medical Research Institute, attended the XIXth World Veterinary Congress in Mexico City, Mexico, August 14-22, 1971 and presented a paper entitled, "A Mycoplasma Species Isolated from Horses." Dr. Frey also presented a paper at a meeting of the U.S. Animal Health Association entitled "Intercurrent Infections in Experimental Bovine Respiratory Disease" in Oklahoma City, Oklahoma, Oct. 24-30.

Dr. R. D. Glock, Assistant Professor, Veterinary Pathology, presented papers entitled, "Research on the Pathogenesis of Swine Dysentery" and "Control of Swine Dysentery," Lincoln, Nebraska, August 15-18.

Dr. D. L. Graham, Assistant Professor, Veterinary Pathology, participated on a panel on "Diseases and Medical Management of Birds of Prey" at the annual meeting of the North American Falconers Association, in Yankton, South Dakota, on Nov. 24-26.

Dr. D. L. Harris, Assistant Professor, Veterinary Microbiology, presented a paper entitled, "Swine Dysentery—Review" at the Colloquium on Immunity to Selected Infectious Diseases of Swine in Lafayette, Indiana, Sept. 13-16. Nov. 5-6 he presented a seminar entitled, "Incidence, Isolation, Propagation, and Lesion Significance of Spirochetes in Swine Dysentery" at Kalamazoo, Michigan. Dr. Harris also presented a paper at the Conference of Research Workers on Animal Diseases entitled "Isolation and Propagation of Spirochetes from the Colons of Swine Dysentery Affected Pigs" at Chicago, Illinois, on Nov. 29-30.

Dr. J. B. Herrick, Extension Veterinarian, presented a paper entitled "Livestock Production Under Intensive Management" at the XIXth World Veterinary Congress in Mexico City, Mexico, August 14-22. Dr. Herrick presented a talk entitled "Professionalism" to the student body of the College of Veterinary Medicine, Auburn, Alabama, Nov. 17-18. At the meeting of the Midwestern Section of the American So-

ciety of Animal Science, Nov. 26-27 in Chicago, Dr. Herrick discussed "Preconditioning of Feeder Cattle." Dr. Herrick also presented a paper entitled, "Are Immunology and Preconditioning Compatible?" at the Fourth Annual Meeting of the American Association of Bovine Practitioners, Denver, Colorado, December 13-15.

Dr. B. L. Hull, Assistant Professor, Veterinary Clinical Sciences, presented a seminar entitled, "Surgical Problems of the Male Bovine Reproductive System" to the large animal clinic at Cornell University in Ithaca, New York, on Nov. 22-24. Our congratulations for his election as vice president of Omega Tau Sigma Veterinary Fraternity at the Grand Council Meeting in Athens, Georgia.

Dr. N. E. Hutton, Associate Professor, Veterinary Administration, presented a paper entitled "Laboratory Records," at the Fourteenth Annual Conference of the American Association of Veterinary Laboratory Diagnosticians in Oklahoma City, Oklahoma, October 24-26. Dr. Hutton also presented a report on the development of a National Center for Animal Disease Surveillance to the Animal Health Committee of the National Academy of Sciences, Washington, D.C., Nov. 15-17.

Dr. M. L. Kaeberle, Professor, Veterinary Microbiology, attended the Colloquium on Immunity to Selected Infectious Diseases of Swine, Lafayette, Indiana on Sept. 13-16 and presented a paper entitled, "Do Mixed Bacterins and Autogenous Bacterins Have Merit?"

Dr. R. L. Kemp, Associate Professor, Veterinary Pathology, presented a research report entitled, "Delayed Development of Endogenous Stages of *Eimeria tenella* in Germ-free Chicks" to the American Society of Parasitologists, Los Angeles, California, Aug. 20-28.

Dr. J. P. Kluge, Associate Professor, Veterinary Pathology presented a paper entitled, "Interdisciplinary Correlation in Veterinary Pathology at Iowa State University" at the 1971 Seminar of the American College of Veterinary Pathologists in Denver, Colorado, on Dec. 2-4.

Dr. C. J. Mare, Associate Professor, Veterinary Microbiology, has been appointed

to membership of the Foreign Animal Disease Committee of the United States Animal Health Association and to the Biological Security Committee of the American Association of Veterinary Laboratory Diagnosticians. On Nov. 29-30 at Chicago, Dr. Mare presented papers at the Conference of Research Workers on Animal Diseases entitled, "The Pyrogenic Toxin of IBR Virus" and "Interferon Induction in Pigs with Viral and Synthetic Inducers."

Dr. G. A. Osweiler, Associate Professor, Veterinary Diagnostic Laboratory, presented a paper entitled "Diagnosis and Management of Clinical Toxicoses" at the Federal Illinois Veterinary Medical Association Meeting at Springfield, Illinois, on Sept. 14-15. Dr. Osweiler presented a seminar at Stillwater, Oklahoma, on December 8, on "Lead Poisoning."

Dr. P. T. Pearson, Professor, Veterinary Clinical Sciences, presented a two-day surgery lecture and laboratory program entitled, "Small Animal Surgery for the General Practitioners" to the South Dakota Veterinary Medical Association, October 13-16. Dr. Pearson also presented two papers on "Clinical Management of Acute Trauma in Small Animals" and two papers on "Diagnosis and Treatment of Canine Joint Conditions" at the 47th Annual Conference for Veterinarians, Columbia, Missouri, October 30-November 1. On November 16-17, Dr. Pearson presented a seminar entitled "Thoracic Surgery" to the Salt Lake Small Animal Hospital Association, Salt Lake City, Utah.

Dr. F. K. Ramsey, Distinguished Professor and Head, Veterinary Pathology, was elected by the American Association of Veterinary Medical Colleges to serve a three-year term on the National Board of Veterinary Medical Examiners. Dr. Ramsey presented lectures entitled, "Pathology of the Bovine Digestive Tract" and "Lightning Strike Diagnosis" at the Annual Conference of the American Association of Bovine Practitioners.

Dr. R. F. Ross, Associate Professor, Veterinary Medical Research Institute, presented a seminar entitled "Atrophic Rhinitis" at the 5th Virginia Pork Industry Conference, Charlottesville, Virginia, December

8-9. Dr. Ross also presented a paper entitled, "The Sow as a Reservoir of Infection of *Mycoplasma hyosynoviae*" at the Conference of Research Workers on Animal Diseases, Chicago, Illinois, Nov. 29-30.

Dr. V. A. Seaton, Professor and Head, Veterinary Diagnostic Laboratory, attended the Seventy-Fifth Annual Meeting of the United States Animal Health Association and the Fourteenth Annual Conference of the American Association of Veterinary Laboratory Diagnosticians, Oklahoma City, Oklahoma, October 23-27. Dr. Seaton presented a paper entitled, "Need for Personnel Safety and Health Programs in Veterinary Diagnostic Laboratories." Dr. Seaton also presented a paper entitled, "Animal Disease Terminology, Reporting and Data Retrieval Systems in Veterinary Diagnostic Laboratories" at the seminar entitled, "Health Aspects of International Movement of Animals" sponsored by the Pan American Health Organization, Mexico City, Mexico.

Dr. M. L. Spear, Associate Professor, Veterinary Medical Research Institute, presented two papers entitled, "Bordetella Rhinitis Eradication in Swine" and "Swine Herd Health," at the 54th annual meeting of the Southern Veterinary Medical Association in Jacksonville, Florida, October 24-26.

Dr. W. P. Switzer, Professor, Veterinary Medical Research Institute, attended the Colloquium on Immunity to Selected Infectious Diseases of Swine and presented a paper entitled, "Mycoplasma Pneumonia of Swine." On October 31-November 1, Dr. Switzer presented a paper entitled, "Swine Mycoplasmal Pneumonia" and "Swine Bordetella Rhinitis" at the 47th Annual Conference for Veterinarians in Columbia, Missouri. Dr. Switzer also presented a paper entitled "Atrophic Rhinitis" at the 5th Virginia Pork Industry Conference, Charlottesville, Virginia, December 8-9.

Dr. G. A. Van Gelder, Associate Professor, Veterinary Diagnostic Laboratory, presented a paper entitled "Dynamics of Chlorinated Hydrocarbon Residues in Food Producing Domestic Animals" at the 47th Annual Conference for Veterinarians,

Columbia, Missouri, October 30-November 2. Dr. Van Gelder also presented a seminar entitled, "Problems in Toxicology Involving Plants, Animals, and Man," to the School of Veterinary Medicine, University of Missouri, Columbia, Missouri. At the National Conference on the Use of On-Line Computers in Psychology, St. Louis, Missouri, November 9-11, Dr. Van Gelder presented a paper entitled, "Hardware and Software Considerations in Interfacing a Line-G Computer to LAB-K and Massey-Dickinson Logic Control Systems in a Behavioral Toxicology Laboratory."

Dr. W. G. Van Meter, Associate Professor, Veterinary Physiology and Pharmacology, spoke to the Drug Conference of State and Diocesan Officers of the Episcopal Church on "Drug Abuse" on Sept. 20.

Dr. W. C. Wagner, Associate Professor, Veterinary Medical Research Institute, presented a seminar entitled, "Current Concepts on MMA." North Carolina State University, Raleigh, North Carolina, Sept. 30-October 1, 1971. Dr. Wagner participated in the meeting of the Midwestern Section of American Society of Animal Science, Chicago, Illinois, Nov. 26-27 by presenting two papers entitled, "ACTH and Corticoid Treatment on Bovine CL Function" and "Induced Parturition in the Beef Cow."

Dr. W. M. Wass, Professor and Head Veterinary Clinical Sciences, presented a paper entitled "The Relationships Between Time Length of All Concentrate Feeding and the Development of Rumenitis" at the 11th Biannual Rumen Function Conference, Chicago, Illinois, December 1-2. Dr. Wass presented two papers at the Fourth Annual Meeting of the American Association of Bovine Practitioners, Denver, Colorado, December 13-15. The papers were entitled, "The Biochemistry of Ruminant Digestion" and "The Rumenitis, Hepatitis, Laminitis Syndrome."

Dr. W. J. Zimmermann, Professor, Veterinary Medical Research Institute, presented a paper entitled, "Current Trichinosis Situation and Eradication Techniques" at the 13th Annual Food Hygiene Seminar, Columbus, Ohio, November 16-17.