



VETERINARY MEDICAL REVIEW

School of Veterinary Medicine
University of Missouri-Columbia

February 1, 1974 No. 70

2nd Workshop Held On Disc Syndrome

A second workshop on Canine Disc Syndrome was held Jan. 11 and 12 at the UMC School of Veterinary Medicine to accommodate those who were unable to attend the first one because of limited enrollment.

The seven veterinarians attending were: Dr. John Adams, Florissant; Dr. Richard Buchli, Kansas City; Dr. Dean Burgess, St. Louis; Dr. D.G. Carlson, Springfield; Dr. R.W. Frame, Kansas City; Dr. John Price, Warrensburg; and Dr. Leslie Williams, Kansas City.

The first day of the workshop was devoted to lectures by Drs. M.J. Bojrab, surgery; C.E. Short, R.R. Paddleford and C.J. McGrath, anesthesiology; and Norman Ackerman, radiology; all of the Department of Medicine and Surgery.

Equine Center Receives Two Gifts

Two gifts have been received for the continuing development of the School of Veterinary Medicine's new Equine Center located south of Columbia on the Middlebush Farm.

In the picture at left below, a check for \$1,000 was presented to Dr. Kenneth D. Weide, right, Dean of the School of Veterinary Medicine, by Dr. Carl Beckmeyer, Urecka, president of the Missouri Arabian Horse Association.

At right, Dr. E.S. (Sid) Brokken presents a check to Dean Weide for \$3,000 from the Merck Company Foundation. The Animal Health Education Grant is to be used to assist in the de-

velopment of the Equine Center. Dr. Brokken is a research veterinarian with the Merck and Co. Regional Research Facility at Mexico, Mo.

The second day was a series of wet laboratory sessions with each participant acting as surgeon, assistant surgeon and anesthesiologist. (Picture on page 3)

The Equine Center was established to meet the increasing demand for treatment of equine at the crowded Veterinary Hospital-Clinic and for research in equine diseases as well as to provide an outstanding facility for the training of veterinary medical students in equine medicine.

The first building of the Center was opened for use in October and provides for a hospital-clinic unit with a surgical suite and 18 stalls. A second building is being completed and two additional buildings will be started soon. These will provide additional stall space and additional services.



First Class Admitted. . .

Search Begins for Faculty

With the celebration of the graduation of the 25th class of veterinarians from the School of Veterinary Medicine in May 1973, there will be a reunion of students and faculty from those early days of the new School. This month we selected a portion of the History of the School of Veterinary Medicine written by Dean Emeritus Aaron Groth that tells of the growth of the faculty:

From a small nucleus of faculty, a new School of Veterinary Medicine was started in 1946. Those on the staff were Drs. A.J. Durant, Cecil Elder, A.W. Uren, H.C. McDougle, O.S. Crisler and D.E. Rodabaugh.

Two recent graduates of Michigan State University were appointed to assist Dr. Weinman. They were Drs. B.E. Stickrod and R.C.A. Costello who both soon resigned to enter private practice.

In 1947 three recent Kansas State University graduates joined the new faculty, Dr. D.R. Peterson was in veterinary physiology, Dr. D.M. Trotter was in veterinary pathology and Dr. A.A. Case was in veterinary medicine and surgery. Drs. Peterson and Trotter resigned in 1948 to join the faculty of the new school at Oklahoma State University.

Dr. Case, whose father and two

staff members led to recognition of the nitrate problem and to the development of preventive measures.

Several other recently graduated veterinarians were added to the faculty during 1948. Among them were Dr. G.D. Goetsch in veterinary physiology, Dr. D.A. Hill in veterinary bacteriology, Dr. G.C. Shelton and Dr. H.H. Berrier in veterinary pathology, Dr. R.B. Moody and Dr. H.W. Howell in veterinary medicine and surgery. Drs. Goetsch, Hill and Shelton all resigned within a few months, but Dr. Shelton returned to the faculty in 1949 to develop the teaching and research programs in veterinary parasitology. He later became chairman of the Department of Veter-



The Veterinary Medical Faculty—1952: Front row from left, Drs. Cecil Elder, H.C. McDougle, A.W. Uren, B.B. Roseboom, O.S. Crisler and Stanley Smith. Second row, Drs. Loren Kintner, Edgar Ebert, C.J. Bierschwal and W.W. Crenshaw. Fourth row, Drs. G.C. Shelton, A.A. Case, D.E. Rodabaugh, Aaron Groth, Homer Dale and M.E. Taylor.

Difficulties were numerous in recruiting new faculty members. Not only the new schools but many of the established ones were competing for available prospects and salaries at Missouri were not competitive.

A further complication was the attitude of the Missouri veterinarians. Some were actively opposed to the program and only a small minority was offering its support.

One of the faculty positions which most urgently needed to be filled was that of an anatomist. Dr. Durant persuaded Dr. J.E. Weinman to leave his practice in Lincoln, Neb. and join the faculty. He taught gross anatomy and served as chairman of the Department of Veterinary Anatomy until his retirement in 1960. He died in Dec. 1971.

brothers were veterinarians, came from Ohio State University and was given the responsibility of developing the clinical program. Dr. Case is now professor of veterinary medicine and surgery and has taught courses in large animal medicine, radiology, and toxicology and poisonous plants. He is recognized as an authority on plant and chemical poisoning of livestock, a field in which it was necessary that he become involved during the drouth years of the mid-1950's. Because the University had no extension veterinarian, Dr. Case was drafted to provide consultation and help to veterinarians and livestock producers who were experiencing losses that appeared to be caused by consuming vegetation grown under drouth conditions. The investigations of Dr. Case and other University

inary Microbiology and associate dean of the School until 1973 when he became Dean of Veterinary Medicine at Texas A & M. Dr. Berrier is an associate professor and teaches clinical pathology. Dr. Moody resigned in 1951. Dr. Howell remained as a small animal clinician until 1963.

The losses to Oklahoma State University were partially offset in 1948 when Dr. D.V. Benson came from Stillwater to teach microscopic anatomy. In 1952 he transferred to Veterinary Medicine and Surgery where he remained until 1966 when he resigned to enter practice at Fayette, Missouri.

Two newly graduated Ohio State University alumni became faculty members in 1949. Dr. L.D. Kintner was in (continued on page 4)

Dr. Jensen Publishes Ophthalmology Book

Dr. Harlan Jensen, associate professor of veterinary medicine and surgery, is the author of "Stereoscopic Atlas of Ophthalmic Surgery of Domestic Animals," a book recently published by the C.V. Mosby Co., St. Louis.

The book contains 214 illustrations and 112 stereoscopic color views in View-Master reels. The reels and a folding View-Master fit in especially designed pockets inside the back cover of the book. The pictures were taken with a special three-dimensional or stereo camera by Dr. Jensen.

This is the second book of this type published by Dr. Jensen. The first was "Stereoscopic Atlas of Clinical Ophthalmology of Domestic Animals," published in 1971. He has also co-authored a book with Dr. Richard E. Hoffer, formerly on the UMC faculty, "Stereoscopic Atlas of Small Animal Surgery," and one to be published soon with Dr. George G. Doering on "Clinical Dermatology of Small Animals: A Stereoscopic Presentation."

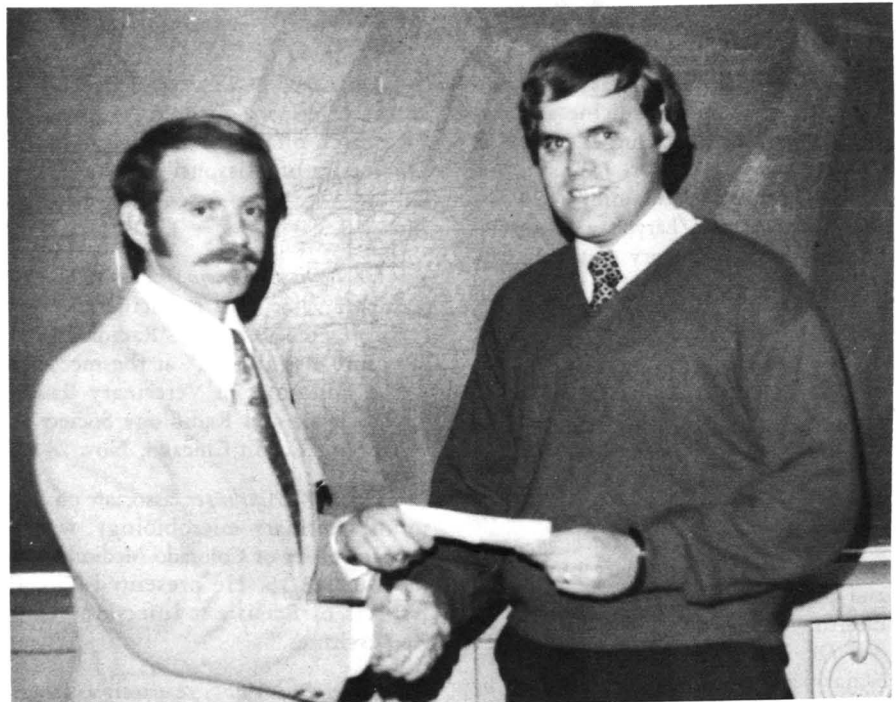
Dr. Jensen received a D.V.M. from Iowa State University and was in private practice before joining the UMC staff in 1967. He received a Ph.D. in 1971 from UMC.

MSU Dean Elected Head of Health Group

Dr. W. W. Armistead, Dean of the College of Veterinary Medicine, Michigan State University, has been named Chairman-elect of the Council of the Federation of Associations of Schools of the Health Professions. He will serve as chairman in 1975.

The Federation is a national society composed of the educational organizations of major health-related professions. Included are medicine, dentistry, osteopathy, veterinary medicine, nursing, optometry, public health, podiatry, pharmacy, hospital administration, and allied health professions.

Career Day March 28



Student Chapter Receives \$500

Mr. Jim Goins, sales representative for UpJohn Co., presented a check for \$500 to Wendel Stewart, VM IV. The UpJohn Co. is presenting the Student Chapter of the AVMA of each School or College of Veter-

inary Medicine with an annual contribution for use in assisting the chapter in projects or activities. The local chapter has not determined what use will be made of the money.



Dr. M.J. Bojrab, left, watches two participants of the Canine Disc Syndrome workshop as they perform surgery.

Faculty Notes

Dr. Jerry H. Johnson, associate professor of veterinary medicine and surgery, participated in a surgery forum in Chicago, Nov. 1-2. Dr. Johnson presented two papers, "Anatomy and Physiology of Pharynx, Larynx and Guttural Pouches" and "Surgery of the Larynx and Guttural Pouch."

Dr. M. E. Tumbleson, associate professor of veterinary physiology-pharmacology, presented an abstract, "Serum Protein Concentrations in Sinclair (S-1) Miniature Swine From 1 through 36 Months of Age," at the 26th Annual Scientific Meeting of the Gerontological Society in Miami Beach, Nov. 5-8. At this meeting *Dr. David Hutcheson*, assistant professor of veterinary physiology and pharmacology, presented "Serum Electrolytes of Sinclair Miniature Pigs."

Dr. D.C. Blenden, professor of veterinary microbiology, presided at the meeting of the Veterinary Public Health Section in San Francisco, Nov. 5-8. Dr. Blenden also presented a paper, "Possible Public Health Hazards in Low Level Antibiotic Feeding in Animals."

Dr. Hans K. Adldinger, associate professor of veterinary microbiology, presented a paper "Current Research Problems with Herpesviruses," at the Division of Biological Sciences, Tucker Hall, University of Missouri-Columbia, on Nov. 7.

Dr. LeRoy D. Olson, associate professor of veterinary pathology, spoke on "Research on Swine Dysentery at the University of Missouri" at the North Central Veterinary Association meeting, Nov. 10.

Dr. Louis A. Corwin, Jr., assistant professor of veterinary medicine and surgery, presented a paper, "Radiology and Exposure Regulation," at the meetings of the Educators in Veterinary Radiologic Science and Radiology Society of North America in Chicago, Nov. 28-30.

Dr. H.K. Adldinger, associate professor of veterinary microbiology, was at the University of Colorado Medical Center Dec. 13-15. He presented "Some Aspects of Persistent Infections with Herpesviruses."

Shun Lai Yang, research assistant in veterinary microbiology, presented "Permutation Tests Applied to Antibiotic Drug Resistance" at the meeting of the American Statistical Society, Dec. 26-30.

Dr. E.A. Corley, professor and chairman of veterinary medicine and surgery, presented two papers, "Approach to Radiographic Diagnosis-Thorax" and "Hip Dysplasia," at the Michigan State University Annual Conference, Jan. 21-24.

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veterinary pathology and Dr. W.M. Moore was an ambulatory clinician. The latter resigned after one year to enter practice in Dayton, Ohio. Dr. Kintner is a professor of veterinary pathology and is recognized as a leader in the field.

Dr. S.C. Benbrook, an Iowa State graduate was a member of the Veterinary Bacteriology Department in 1949-50. He was recalled to active duty in the Army Veterinary Corps where he remained as a career officer.

Dr. Durant also induced Professor B.B. Roseboom, the retired head of the Veterinary Physiology Department at Michigan State University, to come to Missouri. Professor Roseboom was recognized as an outstanding teacher of animal physiology. Unfortunately at that particular time Mrs. Roseboom was critically ill and remained so until her death early the next year. This delayed Professor Roseboom's arrival for more than a semester and seriously complicated the problem in the Veterinary Physiology Department. Dr. Uren who was teaching veterinary pharmacology volunteered to also teach the course in Veterinary Physiology until the arrival of Professor Roseboom. This was typical of Dr. Uren's long service to the University and to the profession. It was also typical of the attitude of all members of the faculty during the early years that the School of Veterinary Medicine was struggling to exist. Dr. Uren and Professor Roseboom continued to teach until a few days before their deaths. Professor Roseboom died in April, 1956 and Dr. Uren in October, 1960. Both men were within a few months of retirement.

School of Veterinary Medicine

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