



# VETERINARY MEDICAL REVIEW

College of Veterinary Medicine

University of Missouri-Columbia

November 1, 1974 No. 79

## Congressman Litton Speaks to Conference

Congressman Jerry Litton (Mo. 6th District) spoke to the 50th Annual Conference of Veterinarians on Sunday, Oct. 6, in Columbia. His talk was a part of the two-day conference attended by 240 veterinarians at the University of Missouri-Columbia.

Congressman Litton stressed the need to educate consumer groups about agriculture—what it is, what it does—and the importance of cooperation between agriculture and consumer groups for the  
(*con't on page 4*)

## Dr. McGinity Receives Outstanding Alumnus Award

Dr. Joseph McGinity, professor of veterinary medicine and surgery, received an Award of Merit from the Veterinary Medical Alumni Association and the UMC Alumni Association at the annual luncheon held October 6. The award is given annually to an outstanding alumnus of the College.

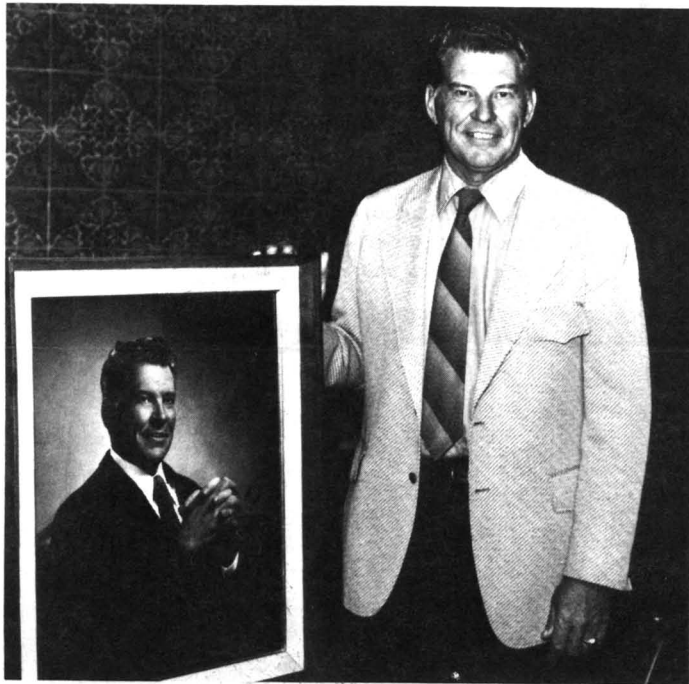
Dr. McGinity received his D.V.M. from Kansas State University in 1949 and an M.S. from UMC in 1962. He



joined the UMC faculty as an assistant professor in 1952. He was in private practice from 1949-52.

In 1970 Dr. McGinity was the recipient of the Norden Distinguished Teaching Award. In his 22 years as a faculty member teaching Large Animal Medicine and Surgery, Dr. McGinity has achieved a reputation throughout the state and nation for his expertise in the field and his teaching ability.

He is active in the American Association of Bovine Practitioners, American Association of Swine Practitioners and the American Association of Veterinary Clinicians. He is a member of the American, Missouri and West Central Veterinary Medical Associations and the U.S. Animal Health Association. He is a member of Phi Zeta and Gamma Sigma Delta.

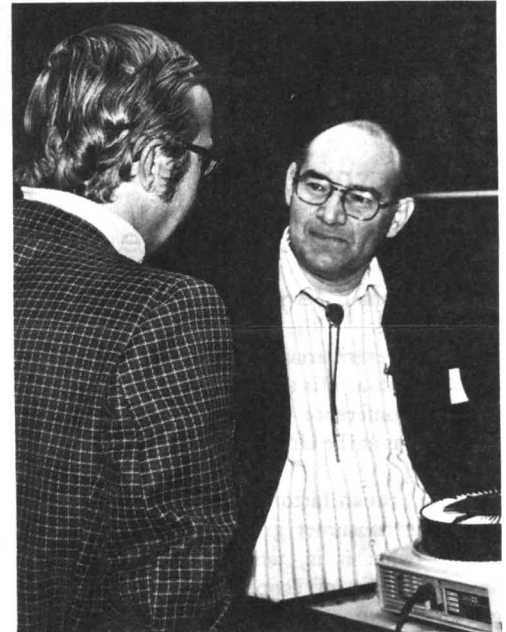


*A portrait of Dr. B. W. Kingrey was presented to the College of Veterinary Medicine by the Veterinary Medical Alumni Association at the 50th Annual Conference Banquet. The picture of Dr. Kingrey, who was Dean of the College from 1963 to 1973, will hang in the administrative offices of the College.*

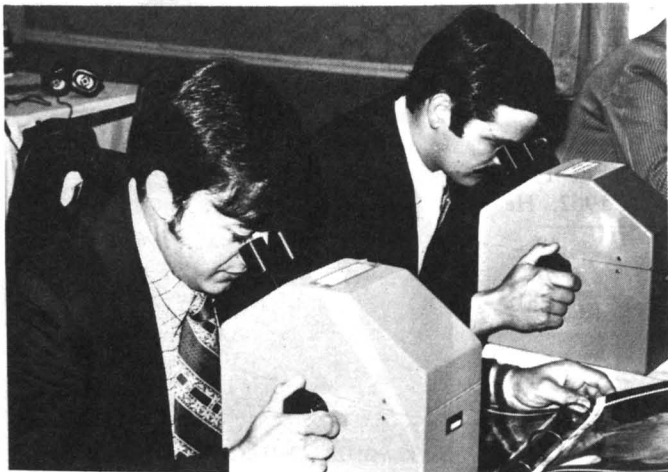
# 50th Annual Conference Held



*Congressman Jerry Litton visits with Mrs. Don Blenden during the Conference Banquet, at left.*

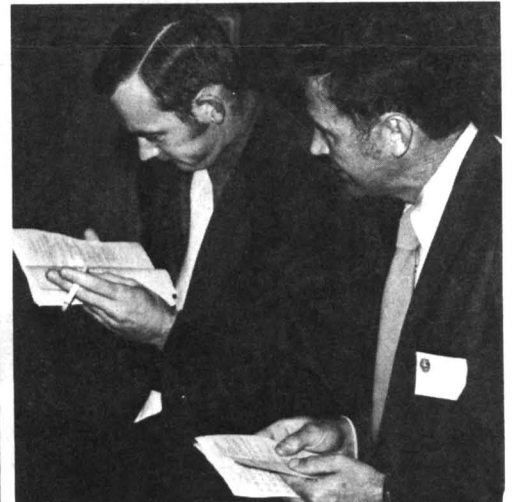


*Dr. Stan Larsen questions Dr. R. W. Huff of Detroit after his presentation on "Pregnancy Management for Small Animals," above.*



*Two of the younger participants study the stereoscopic programs on dermatology and ophthalmology, left.*

*The simultaneous seminars provide a variety of topics to cover many interests but do create some hallway discussions on which one to attend and where it is, below.*



## Second Celebration Planned for Alumni

A second "25th Celebration" is being planned by the College of Veterinary Medicine—this time for the Class of 1951. Last year's reunion of the Class of 1950—the first class to graduate from the School of Veterinary Medicine—was such a success that it was decided to continue this opportunity for alumni to get together and visit the College. Eighteen of the 25 members of the 1950 class attended last year as well as a number from other graduating classes.

A Continuing Education Seminar is planned for Friday afternoon, May 9, with a "Fun Night" that evening for all alumni and Missouri veterinarians. Precommencement will be held Saturday morning, May 10. Details of each event will be announced soon but all alumni and friends of the College are invited to make plans now to attend.

The class of 1951 includes, in the order in which they appear in the photograph, from the left, first row: Dr. Frederick Krusekopf, Jasper, Mo.; Lawrence Good, Austin, Tex.; Theodore Vogelweid, Moberly; Carrol Vulgamott, Savannah; Milton Engle, Adair, Ia.; J. E. Weinman, deceased; O. E. Watson, W. Fargo, N. Dakota; Robert Lyle, Camdenton; George Harlan, Shawnee Mission, Kan.; Layton Jackson, Chillicothe; Raymond McCrady, Grand Island, N.Y.

Second row: Ross Gerding, Littleton, Colo.; Walter Ketchum, Tucson, Ariz.; Milton Taylor, Cole Camp; Willis Boucher, Griswold, Ia.; Donald Lucas, deceased; Hubert Sebolt, Buckner; Stewart Boelson, deceased; Lawrence Greer, Columbia; Carl Clark, deceased; W. H. Wohler, Lubbock, Tex.

(Cont in 3rd column)



## Dr. Brown Elected to AAVMC Post

Dr. Roger E. Brown, professor of veterinary medicine and surgery, was recently elected president of the Association of American Veterinary Medical Colleges. He served as president-elect last year. Dr. Brown was also elected as the representative from the AAVMC to the National Board of Veterinary Medical Examiners.

The AAVMC, which was formed in

1937 as an association of deans from the various schools and later also admitted chairmen of Veterinary Science Departments, was reorganized in 1972 to provide memberships to individuals as well as institutions. Three councils now form the as-



sociation: one representing the deans, one representing veterinary science departments and one representing veterinary medical educators (faculty members).

Dr. Brown has been a faculty member at the UMC College of Veterinary Medicine since 1969. From 1970-73 he served as chairman of the Department of Medicine and Surgery.

Previously he was on the faculty of Michigan State University from 1951 to 53 and again from 1960-69. From 1953-60 he was in private practice in Lansing, Mich. His last position at MSU was as the Assistant Director of Space Utilization for the University.

Dr. Brown received his D.V.M. and M.S. from Michigan State University and Ph.D. from Purdue University.

## New Film Available on Blood Pressure Measurement in Dog

A 16mm film on "Blood Pressure Measurement in the Dog," has been completed by Dr. Harold E. Garner at the College of Veterinary Medicine. The 18-minute film describes the indirect measurement of arterial blood pressure in the dog via application of the ultrasonic Doppler technique.

Dr. Garner first experimented with this technique on the horse about two years ago. Previous to that time, indirect measurement of arterial pressure in animals was not routine. The ultrasonic Doppler technique utilizes piezoelectric crystals to transmit and receive ultrasound. Arterial wall movement causes a change in the ultrasonic frequency and is known as "Doppler shift." In the horse, a sphygmomanometer cuff and ultrasonic transducer is placed around the base of the horse's tail. In the dog they are placed around a rear leg.

In the human, the Korotkoff sounds appear and disappear upon deflation of a pressurized cuff placed around the upper

arm. The frequency of these sounds in the animal is below the range of normal human hearing.

Uses for the ultrasonic Doppler technique include monitoring of arterial pressure during anesthesia, detection of changes in blood pressure in disease processes and pharmacologic states on the basis of blood pressure change.

Dr. Garner is a professor of veterinary medicine and surgery and associate investigator at the Dalton Research Center.

## Class of '51

Third row: Norman Schultz, Jacksonville, Fla.; Thomas O'Brien, Edina; Leland Rice, Shelbina; Fred Bisplinghoff, Peoria, Ill.; Laurence Davidson, class of '52; George Stiles, Jefferson City; Charles Eppright, deceased; Taylor Lane, Clinton; Gerald Andes, Kingsport, Tenn.; Richard Hughes, Crawfordsville, Ind. Not pictured: Roy E. Brown, Montgomery City.

## Litton Con't

benefit of both. He also discussed the rising food prices and what this means to the agriculture industry in terms of profits which have not risen at the same rate.

Congressman Litton is serving his 1st term and has been called a "man of action" by his colleagues in the House of Representatives. One of Litton's first actions was to initiate a monthly two-hour question and answer session with voters of his District, inviting a national leader to join him as a guest. It is now carried by many radio and television stations throughout Missouri.

As a result of his efforts, the Agriculture Council of America was formed at a time when consumer boycotts threatened to further divide rural and urban America. Its purpose was to unite agriculture in an effort to close the rural-urban communication gap.

He was also instrumental in writing the Taxpayer's Privacy Act when he discovered an executive order which would open up three million tax returns of American citizens.

Litton is a 1961 graduate of the University of Missouri-Columbia with a B.S. in agriculture journalism. He was awarded an honorary Doctorate of Law by William Jewell College earlier this year.

Litton and his father operated a well-known Charolais Ranch near Chillicothe prior to his election to Congress.

## Faculty Notes

*Dr. Robert Paddleford*, assistant professor of veterinary medicine-surgery, presented a 10-hour seminar on the "Recent Advances in Veterinary Anesthesia" to a veterinary group in Tulsa, Okla. on Sept. 20-23.

*Dr. L.A. Selby*, associate professor of veterinary microbiology, presented a paper entitled "Comparative Medicine—an Overview" at the Conference on Agriculture Health and Safety at the University of Iowa, Iowa City, on Sept. 4-5.

*Dr. Kenneth D. Weide*, dean and professor of veterinary pathology, presented the Keynote Address at the Regional Sylvatic Rabies Conference in Billings, Mont. on Sept. 16-27.

*Dr. G. D. Osweiler*, associate professor in veterinary anatomy-physiology, presented a paper entitled "Management of Some Major Food Animal Toxicoses" at Southeast Missouri Veterinary Medical Association Meeting, Fredericktown, on Sept. 18.

*Dr. L. G. Morehouse*, professor of veterinary pathology, served as technical committee representative for Enteric Diseases of Swine to the NC-62 Annual Meeting and presented the Report on Research Work on Enteric Diseases of Swine for 1973-74 at Madison, Wis. on Oct. 21-23.

Four Veterinary pathology faculty members attended the American Association for Laboratory Animal Science Meeting in Cincinnati on Oct. 20-26. *Dr. R. J. Kinkler*, research associate, presented a paper entitled "Acute Bacterial Mastitis of Guinea Pigs"; *Dr. C. S. Frisk*, research associate, presented a paper entitled "An Ovarian Teratoma in a Guinea Pig"; *Dr. J. E. Harkness*, research associate, presented a paper entitled "Naturally Occurring Histoplasmosis in the Chinchilla." *Dr. J. E. Wagner*, professor, presented two papers entitled: "A Methodology for Benefit-Cost Evaluation of Research Animal Diagnostic and Investigative Laboratories" and "Acute Cecitis in Inbred Strain 13 Guinea Pigs."

College of Veterinary Medicine

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