

SCHOOL OF VETERINARY MEDICINE

FACULTY NEWSLETTER

UNIVERSITY OF MISSOURI - COLUMBIA



JANUARY 1970 No. 27



Pausing for a moment during their tour of the facilities are the members of the Site Visit review board: (first row) Mr. Herbert Hollweg, Dr. Niel Pieper, Mr. Robert Capone and Dean Kingrey. In the second row are Dr. E. M. Dickinson and Dr. W. W. Armistead.



Part of Tuesday morning was spent meeting with the Student Council Advisory on Policy. From the far end of the table are: Dr. W. W. Armistead, Dr. Niel Pieper, Mr. Robert Capone, Mr. Herbert Hollweg and Ted Lock, third-year student. Other members of the Advisory Council are to the left of the picture.

NIH Review Team Examines, Discusses School Facilities

Six members of the National Institute of Health Facility Site Visit review board spent January 12-13 at the School of Veterinary Medicine examining existing facilities and discussing programs with faculty members.

Representing the NIH Division of Educational and Research Facilities were Mr. Robert A. Capone, Public Health Advisor, and Mr. Herbert H. Hollweg, architect. Consultants were Dr. Willis W. Armistead, Dean of the Michigan State University College of Veterinary Medicine; Dr. E. M. Dickinson, head of the Oregon State University Department of Veterinary Science; Dr. Niel W. Pieper, practitioner from Middletown, Conn., and Mr. F. W. Shuler, NIH architect.

January 12 was spent in a general orientation and organizational structure briefing with School faculty. Plans for a proposed educational and administrative facility were discussed.

Department chairmen, Dr. James Breazile, anatomy; Dr. Terrence Curtin, physiology and pharmacology; Dr. B. *Continued on page 2*

Second Group Views School's Proposals For Educational Growth

Discussion of resource proposals and a general review of the School's facilities were included in the NIH Special Project Site Visit here January 22.

Representing NIH were Dr. John Scott of the U.S. Public Health Service; Dr. Robert Lank, Louisiana State University and Dr. George Edds from the University of

Following an orientation session by Dean Kingrey, Dr. Mark P. Rines, chairman of veterinary medicine and surgery, and Dr. Billy E. Hooper, chairman of the curriculum committee spoke on the segmented curriculum proposal. Dr. Terrence Curtin speaking for the chairman of the Animal Resources Committee covered the animal resource proposal and Dr. Roger Brown, as chairman of the committee, presented the Educational Resource Proposal.

The early afternoon included a tour of the existing School facilities followed by brief comments from the faculty and students from various student administration groups.

Those present included: Drs. George Shelton, William McCulloch, James Breazile, Terry Curtin, Raymond Loan, Larry Morehouse and Roland Dommert.

Students were Larry Nienhiser, chairman of the Elected Student Advisory Group; Lee Volker, president-elect of the AVMA Student Chapter and Wayne Wingfield, member of the AVMA Student Chapter Administrative Board.

School Receives Grant

A general research support grant of \$98,074 has been awarded to the UMC School of Veterinary Medicine by the U.S. Public Health Service.

Amount of the grant is determined by research programs financed by the National Institutes of Health and the National Institute of Mental Health. Due to a reduction in Public Health Service General Research Support Grants "the size of individual awards to fully eligible grantees had to be reduced."

Among NIH research programs at the School last year were kinetics of placental transfer of drugs, cerebral control of autonomic responses, experimental metabolic disorders in mice and swine, ethanol studies in inbred strains of mice, drug metabolism in the newborn, a comparative study of drug metabolism fine structure of circumventricular organs, fine structure and hormones of the neurohypophysis, research animal diagnostic laboratory, interferon in leukemia virus infection, pathogenesis of allergic encephalomyelitis, animal resource of angina and chronic disease studies, normal biologic profiles for miniature swine and influence of helminths upon disease.

******** Finally-Scott Thomas, 8 pounds, 2 ounces, arrived as ★ ★ a welcome addition to the John Adams family January 9. ★ ➤ Now Cynthia, a happy two-year-old, has a little brother to ★ ★ help her keep her mother Pat, former School editorial ★ **★** assistant, busy. *******

Dr. Eagle Receives Grant

Dr. T. M. Eagle, associate professor of medicine and surgery has recently received a \$500 grant from the Schering Corporation of Bloomfield, N.J., to investigate Otitis externa.

This is a disease of the outer ear canal marked by inflammation of the external ear. Dr. Eagle's study, which deals specifically with canines, is concerned with related bacterial and fungal infections.

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E. Hooper, pathology; Dr. Raymond Loan, microbiology and Dr. Mark Rines, medicine and surgery, discussed their departments. Dr. Bruce Rosenquist, chairman of the School of Veterinary Medicine Library Committee, discussed plans for a new library assisted by Mr. Dean A. Schmidt, associate University Librarian. Presenting discussion of animal resources was Dr. Richard Wescott, director of animal resources for the School.

During the afternoon, Mr. Edgar B. Voskamp, A.I.A. architect from Kansas City, presented schematic drawings and floor plans of the proposed facility. He explained the use and functions of the structure in relation to existing facilities.

A general review of the teaching program was given by faculty members. Also present were Dr. Elmer Blum, chairman of the Missouri Veterinary Medical Association Advisory Committee; Dr. Gerald Johnson, president of the Missouri Veterinary Association; Dr. George Shelton, Associate Dean for Academic Affairs and chairman of the Admissions Committee; Dr. Hooper, chairman of the Curriculum Committee, Dr. Roger Brown, chairman of the Educational Resources Committee; Dr. William McCulloch, director of Continuing Education and Extension, Dr. A. Roland Dommert, chairman of the Elected Faculty Policy Advisory Committee.

After the morning and early afternoon briefings, the Facility Site Visit Group was given a tour of current facilities and the proposed building site adjacent to the Hospital-Clinic.

Tuesday morning, the visitors met with the Student Council Advisory on Policy: Ed Piepergerdes and Larry Nienhiser, fourth-year students; Jim Manning and Ted Lock, third-year; John Williams and Leslie Morrow, second-year, and Barry Morton and Burleigh Loveitt, first-year.

How would you like to help with a library?

Students living in and using Vet House have been trying to accumulate some reference books and periodicals for their work. Several faculty members have gone to their bookshelves and found copies of books which they contributed to the growing reference collection at Vet House. This is not intended to duplicate or replace the Veterinary Medical Library, but rather to supplement.

Pi chapter of Phi Zeta is collecting duplicate copies, slightly-used copies and older editions of publications for Vet House's use. If you have these or any other periodicals which you would like to contribute, please contact Dr. J. E. Breazile, Vet House Advisor; Dr. A. Roland Dommert, president of Pi chapter of Phi Zeta or any of the students.

Dean Kingrey to Retain HEW Seat

Dean B. W. Kingrey has been asked to continue as a member of the Department of Health, Education, and Welfare Veterinary Medicine Review Committee.

The committee, formerly known as the HEW Construction of Schools of Veterinary Medicine Review Committee, previously considered facility construction proposals of the various schools. Now its duties encompass review of special project grant applications from schools of veterinary medicine. In accord with its new duties, the committee membership was increased from seven to 12.

Dr. Dommert Elected Diplomate In College of Microbiology

Dr. A. Roland Dommert, associate professor of veterinary microbiology, has been elected a Diplomate in the American College of Veterinary Microbiologists.

Before being elected to the College, a candidate must pass examinations in microbiology as well as meeting certain moral and ethical standards.

Dr. Dommert, whose areas of specialty are in veterinary bacteriology, immunology and



Dr. Dommert

biochemistry, has been with the UMC School of Veterinary Medicine since 1966.

After receiving his D.V.M. degree in 1961, from Texas A & M, Dr. Dommert completed his M.S. degree as a post-doctoral fellow on an NIH training grant at Louisiana State University. He received his Ph.D. in 1966 from Louisiana State University.

Dr. Dommert holds memberships in Phi Kappa Phi, Sigma Xi, and Gamma Sigma Delta honor societies and is president of Pi chapter of Phi Zeta honor society. He is a member of the American Veterinary Medical Association, American Society for Microbiology, American Society of Protozoologists, American Association for the Advancement of Science and the Society of Protozoology.

Dr. Soulsby to Speak On Parasitic Infections

Dr. E. J. L. Soulsby, chairman of the University of Pennsylvania Department of Veterinary Pathobiology, will be the first speaker of the new year for the University of Missouri-Columbia School of Veterinary Medicine guest lecturer series.

He will speak on "Immunological Aspects of Parasitic Infections" February 12 at 7:30 P.M. On February 13 his seminar at 12:00 P. M. will cover "Cell Reactions to Ex-



Dr. Soulsby

perimental Nematode Infections." This will chiefly be concerned with experimental *ascaris* (a form of intestinal parasite) in guinea pigs. Both lectures will be held at the Veterinary Hospital-Clinic Auditorium.

Dr. Soulsby has been a world-traveler in connection with his research. He has been a senior Ian McMaster Fellow at the McMaster Animal Health Laboratory, University of Sydney, Australia; senior fellow for the Organization for European Economic Cooperation, Poland; a World Health Organization Visiting Research Worker in the U.S.S.R.; a United Nations Special Fund Expert working in Eastern Europe and a Ford Foundation Visiting Professor at the University of Ibadan, Nigeria.

Since 1961, Dr. Soulsby has served on various World Health Organization committees ranging from immunology of parasitic diseases to scientific consultant.

A native of Haltwistle, England, Dr. Soulsby was educated at the University of Edinburgh and received his D.V.S.M. and Ph.D. there. He has been connected with the University of Pennsylvania since 1964.

AVMA Student Chapter Chooses Dr. Roger Brown for New Advisor

Dr. Roger E. Brown, associate professor of medicine and surgery, has been selected junior chapter advisor to the student branch of the AVMA. He was elected by the group during the January meeting.

He joins Dr. James Breazile, chairman and professor of anatomy and senior advisor to the chapter, as a liason between the national AVMA organization and student chapter. They also advise the group on school policy and its relationship to the organization.

Dr. Brown, who came to the School in 1969, serves on the Curriculum Committee and is chairman of the Educational Resources Committee. He was an advisor to the student AVMA at Michigan State University where he had been associate professor of anatomy and assistant director of space utilization.

——About the Faculty—

Dr. Mark Rines, chairman and professor of veterinary medicine and surgery, attended the American College of Veterinary Surgeon's annual meeting February 4-6, in Miami, Fla.

Dr. Charles E. Martin, associate professor of veterinary medicine and surgery, presented "The Sow and Lactation Failure" during the Missouri Pork Producers annual meeting held January 16, in Columbia.

Dr. Martin and Dr. William McCulloch, director of Continuing Education for Veterinary Medicine and professor of veterinary microbiology, attended the Western States Animal Health Conference January 18-25, in Las Vegas. Dr. McCulloch, sponsored by the Intermountain Veterinary Medical Association, spoke on "Oversimplification in the Use of Animal Medicine" and "Leptospirosis." Covering problems in dairy sections, Dr. Martin presented "Infertility: the Herd, the Individual."

Dr. Donald Howard, research associate in veterinary medicine and surgery, presented two papers on surgery to the 39th Annual Conference for Veterinarians held January 25 to February 2, at Louisiana State University, Baton Rouge, La.

Presenting two papers at the 54th Annual Meeting of the Arkansas Veterinary Medical Association, was *Dr. James E. Breazile*, chairman and professor of veterinary anatomy. He spoke on "Topics Regarding Pediatric Neurology in the Dog" and "Topics Concerning Small Animal Veterinary Neurology" during the Hot Springs, Ark., conference held January 17-20.

Dr. C. Richard Dorn, associate professor of veterinary microbiology, attended the AVMA convention planning program held February 1-3 in Chicago. The meeting concerned plans for the 1970 convention to be held in Las Vegas.

Dr. A. A. Case, professor of veterinary medicine and surgery, gave a series of Table Clinic workshops during the Intermountain Meetings January 19-27, and also attended special workshops on sheep and cattle. His subject at the Las Vegas meeting was "Toxic Seeds and Molds." He assisted with "Toxicology for Practicing D.V.M.s."

Dr. D. D. King, research associate in veterinary microbiology, attended a Poultry Disease Discussion Group held January 1-8, in Fayetteville, Ark. It was sponsored by the University of Arkansas-Cobb Breeders.

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