

4 August 2008
BAILEY, EVERETT MURL, JR.
4

August
CURRICULUM VITAE

2008

BAILEY, EVERETT MURL, JR.

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**PROFESSOR
DEPARTMENT OF VETERINARY PHYSIOLOGY AND PHARMACOLOGY**

BIRTHDATE AND BIRTHPLACE: March 24, 1940
Big Spring, Howard County, Texas

FIELDS OF SPECIALIZATION:

Toxicology
Veterinary Toxicology
Toxic Plants
Wildlife and Environmental Toxicology
Anesthesiology
Pharmacology
Experimental Surgery
Emergency Medicine
Weapons of Mass Destruction (Chemical & Biological)

EDUCATION:

Forsan High School, Forsan, Texas, 1958 (Valedictorian)
D.V.M., Texas A&M University, 1964
M.S., Physiology, Iowa State University, 1966
Ph.D., Physiology (Minors in Pathology and Biochemistry), Iowa State University, 1968
Diplomate, American Board of Veterinary Toxicology, 1972

ACADEMIC APPOINTMENTS AND PROFESSIONAL EXPERIENCE:

Educational:

Assistant Professor, Veterinary Physiology and Pharmacology, Texas A&M University,
June 1970-September 1974
Associate Professor, Veterinary Physiology and Pharmacology, Texas A&M University,
September 1974-December 1980
Professor, Veterinary Physiology and Pharmacology, Texas A&M University,
January 1981-Present
Member, Faculty of Toxicology, 1990-2004
Graduate Advisor in Toxicology

Visiting Professor, Food and Drug Administration, Rockville, Maryland, Division of Animal Feeds, Bureau
of Veterinary Medicine, January 1981-June 1981

TAMU Faculty Senator - College of Veterinary Medicine - 1991-1997
Adjunct Professor, University of Houston College of Pharmacy

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ACADEMIC APPOINTMENTS AND PROFESSIONAL EXPERIENCE: (continued)

Military:

ILT, VC, USAR, 1963-1968 - Berry Play, ARPERCEN Control Group

Captain, VC, USAR, 1968-70 - Active Duty

Major, VC, USAR, DOR December 15, 1976

Lt. Colonel, VC, USAR, DOR December 15, 1980

Colonel, VC, USAR, DOR March 15, 1984

Retired, 31 March 2002

Active Duty: U.S. Army Research Institute of Environmental Medicine, Natick, Massachusetts

Duties: Director, Laboratory Animal Colony, Performed experimental surgery on dogs, cats and squirrel monkeys, Pathologist, Gross and microscopic pathology of laboratory animals.

MOS B-3206-Pathologist-Toxicologist

Brigade Veterinarian, 807th Medical Brigade, May 1999 - March 2002

Commander, 406th Med. Det. U.S. Army Reserve, October 1996-May 1999

Training Officer, 5501st US Army Hospital, U.S. Army Reserve, January 1995-September 1996

Commander, 406th Med. Det. U.S. Army Reserve, January 1975-December 1979

Brigade Veterinarian, 807th Medical Brigade, Jan. 79-Dec. 82

Commander 406th MED DET, US Army Reserve, Jan.83-Dec.88

Veterinary Officer, 994th MED DET, Austin, TX, Jan. 89-Dec. 91

Commander 406th MED DET, US Army Reserve, Austin, TX, Jan.92-Dec.94

OIC, Vet. Sect., and Hosp. Training Ofc., 5501st US Army Hospital, San Antonio, TX. Dec 94-Oct 96.

Commander 406th MED DET, US Army Reserve, Austin, TX, Oct.96-May 99.

Brigade Veterinarian, 807th Medical Brigade, May 99-Present

MOS 64F9A/9L/3R (the first veterinary reserve officer to ever receive the "A" designator)

Former MOS was 3206 (Veterinary Pathologist)

Faculty Liaison Representative, Health Professions Scholarship Program Surgeon General, U.S. Army

Participate in Teaching Advanced Trauma Life Support Course (ATLS) with Joint Medical

Readiness Training Team, FT Sam Houston, TX. Teach 12-18 courses a year.

Clearance: DOD Top Secret. 1985

Military Schools Attended:

Year Completed

Pathology of Laboratory Animals - A.F.I.P.

1968

Histochemistry - A.F.I.P.

1969

Neuropathology - A.F.I.P.

1969

AMEDD BOBC, AHS, BASIC (CONSTRUCTIVE CREDIT)

1974

AMEDD BOAC, AHS, Advanced (Nonresident)

1974

AMEDD Hospital Administration (Nonresident)

1976

AMEDD Management

1977

Command & General Staff College (Nonresident)

1978

Field Grade Veterinary Officer Refresher Course

1980

National Defense Strategy Course, Ft. McNair

1981

Foreign Animal Disease Course, USDA

1984

Officer NBC Defense School, FT Meade, MD

1984

Army War College (CSC)

1989

Combat Casualty Care Course (C-4) FT Sam Houston, TX

1991

Deployment Medicine, Camp Roberts, CA

1992

Pre-Hospitalization Trauma Life Support, Ft Sam Houston, TX

1993

Veterinary Corps Officer Operations Course, Ft. Sam Houston, TX

1995, 2000

USDA Foreign Animal Disease Diagnostician Course

1998

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COURSES TAUGHT RECENTLY(abbreviated titles, dates and number of students)

VTPP 926 (old VTPP 922/930) - Pharm/Tox III - Vet. Toxicology, now 128/year, 1999 - 2007
VTPP 948 (Emergency Medicine) 3rd Professional Student Diadactic Elective, 4-6 times per year, 99 - 2003, 2004, 2005, 2006, 2007

Research Activity

Project Leader

H-6255-Chemistry and Toxicity of Poisonous Range Plants
S-1981-Prevention of Losses in Livestock from eating Toxic Plants in Texas
A Surgical Method for the Placement of Cannulas in Discrete Areas of the Hypothalamus of the Calf
H-8264-Chemistry and Toxicity of Environmental and Natural Toxicants to Livestock - 1994-2005

PROFESSIONAL LICENSES:

Texas Board of Veterinary Medical Examiners License
Massachusetts Board of Veterinary Medical Examiners License

PROFESSIONAL AND HONOR SOCIETIES:

American Board of Veterinary Toxicology
American Veterinary Medical Association
Academy of Veterinary Consultants
Texas Veterinary Medical Association
Texas Academy of Veterinary Practice
American College of Toxicology
American Academy of Veterinary and Comparative Toxicology
American Academy of Veterinary and Disaster Medicine
Brazos Valley Veterinary Medical Association
Veterinary Emergency & Critical Care Society
Sigma Xi
Phi Zeta
Gamma Sigma Delta
Phi Kappa Phi
Association of Military Surgeons of the United States
Reserve Officer Association

MANAGEMENT EXPERIENCE

1968-1970 Director, Laboratory Animal Colony, US Army Natick Laboratories, MA
1975-1978 Commander, 406th Med. Det., U.S. Army Reserve
1979-1982 807th Medical Brigade Veterinary Staff Officer, U.S. Army Reserve
1983-1988 Commander 406th MED DET, US Army Reserve
1992-1994 Commander 406th MED DET, US Army Reserve
1995-1996 Training Officer, 5501st US Army Hospital (1000 Bed) and Officer-in-Charge, Veterinary section, Jan 95 to September 1996
1996-1999 Commander 406th MED DET, US Army Reserve
1999-2000 807th Medical Brigade Veterinary Staff Officer, U.S. Army Reserve

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MANAGEMENT TRAINING

- 1976 The Army Medical Department course in Hospital Administration (Nonresident), A 504 hour course in all aspect of administering hospitals, including management of personnel.
- 1977 The Army Medical Department course in Management, a 75 hour course dealing with management of personnel.
- 1978 Command & General Staff College (Nonresident), a 432 hour correspondence course over a three year period and 30 days in residence, of which 15% dealt with management of personnel.
- 1989 Army War College (CSC), a two year corresponding studies program, with extensive reading and writing requirements, including 20 days in residence of which 15% dealt with the management of personnel.

HONORS, AWARDS, LISTINGS AND PATENTS:

Eagle Scout, BSA, 1953
Outstanding 4-H Club Member, Forsan 4-H Club, 1956, 1957, 1958
Valedictorian, Forsan High School, Forsan, Texas, 1958
Outstanding Freshman, Squadron 16, Texas A&M University, 1958-59
Editorial Staff, Southwestern Veterinarian, 1960-64
Associate Editor, Southwestern Veterinarian, 1963-64
NIH Post-doctoral Fellow, Iowa State University, 1964-68
American Men of Science, 1968
Vice-President, Brazos Valley Veterinary Medical Association, 1972-73
Diplomate, American Board of Veterinary Toxicology, 1972
President, Brazos Valley Veterinary Medical Association, 1973-74, 1986-87
Editorial Board, Veterinary and Human Toxicology
Editorial Board, Journal of the American College of Toxicology
Editorial Committee, The Texas Veterinarian
Board of Scientific Reviewers, American Journal of Veterinary Research, 1983-85, 1992-94
Periodic Reviewer, American Veterinary Medical Association, 1983 to present
Secretary-Treasurer, American Board of Veterinary Toxicology, 1976-78
Member, Board of Directors, Texas Veterinary Medical Association, 1977-82, 1986-91
President, American Board of Veterinary Toxicology, 1979-82
Member, Task Force on Veterinary Pharmacology, Toxicology and Environmental Sciences, National Academy of Sciences, 1982
Commissioner's Special Citation, Food and Drug Administration, 1981, Visiting Professor, Division of Animal Feeds
Certified Texas Beef Quality Producer Veterinary Consultant
Commercial Pilot: Airplane, single and multi-engine, land: Instrument airplane
Flight Instructor: Airplane, single and multi-engine, land: Instrument airplane
Texas A & M Faculty Senate 1990-1997
Order of Military Medical Merit - United States Army Medical Department

COMMITTEE MEMBERSHIPS:

Comprehensive Examination Committee, College of Veterinary Medicine, 1971
 Member, Examining Committee, American Board of Veterinary Toxicology, 1972-75
 Pharmacy Committee, Texas Veterinary Medical Association, 1974-77, 1980-95
 Chairman, Pharmacy Committee, Texas Veterinary Medical Association, 1975-77, 1980-85, 1987-93.
 Member, American Board of Veterinary Toxicology Constitutional Revision Committee 85, 90, 92
 Member, Continuing Education Committee, Texas A&M University, 1975-78, 1980-90
 Initiation and Awards Ceremonies Committee, Gamma Sigma Delta, 1978-79
 Member, Laboratory Animal Medicine Committee, College of Veterinary Medicine,
 Texas A&M University, 1980-90
 Member, Graduate Education Committee, Dept. of Veterinary Physiology & Pharmacology C.V.M.
 Member, Nomination Committee for American College of Veterinary Toxicologists, 1981
 Member, Institutional Review Board-Human Subjects in Research, (TAMU) 1985, Chairman,
 1988 - 2002, IRB Advisor, 2002-2007
 Member, Photosensitization Task Force (TAES/TAEX) - 1985-88
 Chairman, Gossypol Toxicity Task Force (TAES) - 1988
 Chairman, CVM Safety Advisory Committee - 1989 - Present
 Faculty Senate Committees on Personnel and Welfare, and Bylaws, Subcommittees on
 Promotion and Tenure, and Faculty Grievance(1991-1997)
 Chairman, CVM Faculty Senate Caucus, 1993-1997
 Member, University Biohazardous Waste Committee - 1991-Present
 Faculty Senate Representative on TAMU Graduate Council - 1992-94
 Member, TAMU Alcohol and Other Drug Issues Advisory Committee, 1993-1996
 Member, Organizing Committee for 5th Internationals Symposium on Poisonous Plants, 1993-1997.
 Member, TAMU Committee on Academic Freedom, Responsibility and Tenure, 1996-1998, 1999-2005
 Member, TAMU University Grievance Committee, 1997-1998.
 Member, TAMU University Disciplinary Appeals Committee, 2000-2007
 American Veterinary Medical Association Committee on Environmental Issues, 2001-2008
 American Veterinary Medical Association Committee on Disaster & Emergency Issues 2003-2008
 American Veterinary Medical Association Governance Review Performance Committee 2005-2008
Member, National Pet Food Commission (Pet Food Institute) 2007

CONSULTATIVE EXPERIENCE:

St. Thomas School Zoo, 1972-74
 Food and Drug Administration, 1978-80
 Visiting Professor, Food and Drug Administration, January-June, 1981
 Texas and Colorado District Courts
 US District Courts, Texas and Georgia
 Depositions
 Associate Veterinarian - Natick Animal Clinic, Natick, MA 01765, 1968-70
 Member, Rio Puerco Uranium Mine incident (New Mexico) 1982. Investigated impact of a mine tailings
 dam break on the Navajo Nation

CONSULTING AREAS:

Feed Additives	Toxic Plants
Risk Assessment	Pesticides
Industrial Toxicology	Oil Field Toxicities

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RELIGIOUS AND CIVIC ACTIVITIES:

Scoutmaster, Troop 380, Boy Scouts of America
Member United Methodist Church, Caldwell, Texas
Member A&M Methodist Church Administrative Board 1972-75
President, Kum Dubl Sunday School Class 1971-72
Chairman, Playground Committee, South Knoll School PTA 1972-73
Member, College Station Recreation Council 1973-1981
Member, College Station Morning Lions Club 1975 - Present
Treasurer, College Station Morning Lions Club 1976-77, 1994-96
Member, College Station Planning and Zoning Commission 1976-79 1981-84
President, College Station Recreation Council 1977-80
Vice-President, College Station Morning Lions Club 1978-79
President, College Station Morning Lions Club 1979-80
Member, College Station Zoning Board of Adjustment 1979-80
Member, A&M Consolidated School District, Neighborhood Advisory Council 1977-82
Vice-Chairman, College Station Planning and Zoning Commission 1981-82

PRE- AND POST-DOCTORAL STUDENTS:

DISSERTATIONS

Britt, Janice K., B.S., Ph.D. 1990. *In vitro* and Non-Mammalian Testing Methods for Determining Organophosphate Insecticide Toxicity.

Casteel, Stanley Warren, D.V.M., Ph.D. 1987. Evaluation of the Toxicity of *Solanum dimidiatum*.

Garland, Tam, D.V.M., Ph.D. 1992. Toxicity of Radiant Color Powder in Ruminants.

Herrig, Brent William, D.V.M., Ph.D. 1984. The Effects of Bitterweed (*Hymenoxys odorata*) on Ovine Carbohydrate Metabolism.

Hueske, Kirby Lyn, B.S., Ph.D. 1991. The Neurological Effects of *Solanum dimidiatum* in Mice.

Martin, Bruce Warren, D.V.M., Ph.D. 1982. The Toxicity and Metabolism of 1-Methylaminoanthraquinone.

Murphy, Michael Joseph, D.V.M., Ph.D. 1987. The Effects of Phenobarbital Induction on the Toxicity of Brodifacoum in the Canine.

Oertli, Ernest Henry, III, D.V.M., Ph.D. 1985. The Toxicity and Chemistry of *Thamnosma texana*.

Roberts, David K., B.S., Ph.D. 1986. Comparative Methyl Parathion Toxicity Between Three Feral Rodent Species and Their Laboratory Animal Counterparts.

Straka, Erika J., B.S., Ph.D. 2000. The Physiological effects of Monoterpenes on Spanish and Angora goats.

Terry, Martin Kilman, D.V.M., Ph.D. 1981. Studies in the Toxicity and Metabolism of Bitterweed (*Hymenoxys odorata* DC.).

Wilson, Richard Dean, B.S., Ph.D. 1979. Electrophysiological Assessment of Delayed Neurotoxicity in Sheep Treated with Haloxon [O,O di-(2-chlorethyl) O-(3-chloro-4-methylcoumarin-7-YL)Phosphate].

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PRE- AND POST-DOCTORAL STUDENTS: (continued)

M.S. THESIS

Bridges, Gary Wayne, M.S., D.V.M. 1977. A Study of the Use of Feed Supplements for Prevention of Experimental Bitterweed (*Hymenoxys odorata*) Poisoning in Sheep.

Harvey, Roger Bruce, D.V.M., M.S. 1983. Subchronic Toxicity of Croton Oil (*Croton tiglium L.*) to Sheep.

Hansson, Lucille Ann, B.S., M.S. 1984. Correlation of Ammonia Clearance with Classical Liver Function Tests in Normal and Liver-Damaged Sheep.

Hewlett, Tracy Pajeski, B.S., M.S. 1982. A Study of Ethylene Glycol Biotransformation to Glycolic Acid in Canine Antifreeze Intoxication.

Menzies, John Stephen, M.S., D.V.M. 1977. The Effects of Chronic Ingestion of *Solanum dimidiatum* in Cattle and Rabbits.

Muchiri, Daniel J., D.V.M., M.S. 1977. Toxicity of Klein Grass (*Panicum coloratum*) in Rabbits.

Post, Lynn Omer, M.S., D.V.M. 1982. The Effect of Dietary Supplements on Chronic Bitterweed (*Hymenoxys odorata*) Poisoning in Sheep.

Thormahlen, Keller Andrew, B.S., M.S. 1988. The Subchronic Toxicity of Roridin A in Sheep.

Whall, Jeffrey Depass, M.S., D.V.M. 1982. Toxicity Studies with *Sesbania* spp. in Domestic and Laboratory Animals.

NON-THESIS M.S.

Branstetter, R.A., B.S., M.S. 1990. (Toxicology).

Gayle, Lelve G., D.V.M., M.S. 1978. Toxicity of Blister Beetles (*Epicauta* spp.) in Ruminants. (Toxicology).

Hicks, Terry W., M.S., D.V.M. 1975. Physiologic Responses to Lethal Subcutaneous Injections of Succinylcholine in Dogs. (Physiology).

Uribe, Ricardo, D.V.M., M.S. 1977. (Toxicology).

FUNDED ENDEAVORS:

Texas Agricultural Experiment Station Project Leader, H-8264, "Chemistry and Toxicity of Environmental and Natural Toxicants to Livestock", \$64,000/year, 1994-1999.

Texas Agricultural Experiment Station Project Leader, H-6255, "Chemistry and Toxicity of Toxic Range Plants", \$64,000/year, 1975-1994.

Co-PI, TAES Research Enhancement Program, Saline Aquaculture Program in West Texas, \$ 22,500/year, FY 92 and 93.

RF-4164-X - Cash Balance Account - 1978-1994 \$350,000, Have supported 12 Ph.D. and 12 M.S. Students on these monies.

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FUNDED ENDEAVORS: (Continued)

Atochem, *In vivo* Testing of organophosphate products, TAMRF #43234, \$114,293, 01/01/96 - 12/31/96.

Atochem, *In vivo* Testing of organophosphate products, TAMRF #8992, \$110,963, 01/01/95 - 12/31/95.

(Due to extra testing, this should increase an additional \$35,000 to \$145,963)

Atochem, *In vivo* Testing of organophosphate products, TAMRF #8699, \$104,397, 01/01/94 - 12/31/94.

Atochem, *In vivo* Testing of organophosphate products, TAMRF #8385, \$87,837, 01/01/93 - 12/31/93.

Atochem, *In vivo* Testing of organophosphate products, TAMRF #8139, \$85,511, 01/01/92 - 12/31/92.

Atochem, *In vivo* Testing of organophosphate products, TAMRF #6760, \$79,777, 01/01/92 - 12/31/91.

Chama Land and Cattle Co., Toxicity of Radiant Color Powder in Ruminants, TAMRF #6749, \$13,792, 10/29/90 - 11/30/90.

Pennwalt Corp., A Comparison of *In vivo* With *In vitro* Methods for Determining Organophosphate Toxicity, TAMRF #6529, \$72,372, 01/01/90 - 12/31/90.

Pennwalt Corp., A Comparison of *In vivo* With *In vitro* Methods for Determining Organophosphate Toxicity, TAMRF #6240, \$65,358, 01/01/89 - 12/31/89.

Pennwalt Corp., Quality Control Testing Procedures, TAMRF #5646, \$49,595, 11/18/86 - 11/17/87.

Pennwalt Corp., Quality Control Testing Procedures, TAMRF #5395, \$48,174, 11/04/85 - 11/03/86.

D-Cube, Inc., Effect of Glucan on the Healing of Open Leg Wounds in Horses, TAMRF #5248, \$34,749, 05/15/85 - 11/30/85. (Funding Withdrawn by Sponsor after manufacturing problems.)

Pennwalt Corp., Quality Control Testing Procedures, TAMRF #5185, \$58,614, 01/01/85 - 12/31/85.

Pennwalt Corp., Quality Control Testing Procedures, TAMRF #5027, \$51,414, 01/01/84 - 12/31/84.

EPA, A Comparison of Pesticide Toxicity in Feral and Laboratory Rodents, TAMRF #4946, \$51,144, 08/29/83 - 02/28/85.

Pennwalt Corp., Quality Control Testing Procedures, TAMRF #4818, \$46,594, 11/01/82 - 10/31/83.

Pennwalt Corp., Quality Control Testing Procedures, TAMRF #4411, \$77,214, 11/01/81 - 10/31/82.

Pennwalt Corp., Quality Control Testing Procedures, TAMRF #4164, \$20,832, 10/09/79 - 10/08/80.

Research Enhancement Program, TAES, Exploitation of Saline Groundwater for Commercial Aquaculture in West Texas, 1991-92 - \$22,400, 1992-93 - \$22,064.

NIH R25 – RR 02271, Larry Johnson, PI, 09/01/07 – 06/30/2012, \$1,351,569, Co-PI.

SUBMITTED, BUT NOT FUNDED:

NIH, In Vitro Methods for Determining Cholinesterase Inhibition, \$300,000, - not funded - 1988

EPA, A comparison of delayed neurotoxicity in chickens and rats, \$1,100,000, - not funded - 1988

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PUBLICATIONS:

Bailey, E.M. and Picken, J.C., Jr.: Response of Normal Calves to Several Cancer Chemotherapeutic Agents. *Am. J. Vet. Res.*, 30, (1969) 1599-1606.

Aoki, V.S., Bailey, E.M., Power, G.G.: Effect of O₂-Tension on Skeletal Muscle Capillarity. (Abstract) *Proceedings of American Federation for Clinical Research* (1970).

Bailey, E.M. and Picken, J.C.: Effects of Two Alkylating Agents in Calves. *Am. J. Vet. Res.*, 32, (1971) 1715-1722.

Szabuniewicz, M., Bailey, E.M. and Wiersig, D.O.: Treatment of Some Common Poisonings in Animals. *VM/SAC*, 66, (1971) 1197-1205.

Dollahite, J.W., Rowe, L.D., Hightower, D., Bailey, E.M. and Kyzar, J.R.: Copper Deficiency and Molybdenosis Associated with Grazing Near a Uranium Mine. *Southwestern Vet.*, 26, (1972) 47-50.

Wiersig, D.O., Kyzar, J.R., Wright, E.M., Bailey, E.M. and Hightower, D.: A Mixture for Chemical Restraint in the Dog. *Lab. Anim. Sci.*, 22, (1972) 925-926.

Stewart, R.W. and Bailey, E.M.: Thermoregulatory Time Constants in Beef Cattle. *Am. Soc. Agricultural Engineers*, Paper No. 72-902 (1972).

Geddes, L.A., Tacker, W.A., Rosborough, J.P., Bourland, J.D., Cabler, P.S., Moore, A.G., Pate, T.D., McCrady, J.D. and Bailey, E.M.: Cardiovascular Studies on an Anesthetized Dromedary Camel. *Cardiovasc. Res. Cent. Bul.*, Vol. XX (1), (1974) 53-71.

Stewart, R.E. and Bailey, E.M.: Hypothalamic Temperature Regulation in cattle. *Transactions of the Am. Soc. Agricultural Engineers*, 16 (2), (1973) 334-339.

Szabuniewicz, M., Bailey, E.M. and Wiersig, D.O.: Clinical Aspects of Drug Actions and Interactions in Veterinary Practice - A Review. *VM/SAC*, 68, (1973) 1048-1058.

Rosborough, J.P., Bailey, E.M., Tacker, W.A. and Geddes, L.A.: Experimental Anesthetization of a Dromedary Camel. *Zentralblatt fur Veterinarmedizin*, 21, (1974) 149-156.

Bailey, E.M.: Herbicide and Fungicide Poisoning in Small Animals. Current Veterinary Therapy V, R.W. Kirk (ed.), W.B. Saunders, Co., Philadelphia, PA (1974) 145-147.

Rosborough, J.P., Geddes, L.A. and Bailey, E.M.: An Extended Syringe for the Remote Injection of Unapproachable Animals. *Southwestern Vet.*, (Summer 1974) 168-170.

Szabuniewicz, M. and Bailey, E.M.: A New Approach to the Treatment of Ethylene Glycol Poisoning in Dogs. *Southwestern Vet.*, 28(1), (Winter 1975) 7-11.

Bailey, E.M. and Szabuniewicz, M.: Glyceryl Guaiacolate in the Treatment of Strychnine Poisoning in the Dog. *VM/SAC*, (February 1975) 170-174.

Geddes, L.A., Tacker, W.A., Rosborough, J.P., Moore, A.G., Cabler, P.S., Bailey, E.M., McCrady, J.D. and Witzel, D.: The Electrical Dose for Ventricular Defibrillation with Electrodes Applied Directly to the Heart. *Jnl. Thoracic and Cardiovascular Surgery*, 68(4), (1974) 593-602.

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PUBLICATIONS: (continued)

Stewart, R.E. and Bailey, E.M.: Rapid THI Change and Hypothalamic-Rectal Temperatures of Heifers. Transactions of Am. Soc. Agricultural Engineers, Paper No. 74-4505 (1975).

Szabuniewicz, M., Bailey, E.M. and Wiersig, D.O.: A New Regimen for the Treatment of Ethylene Glycol Poisoning. IRCS Medical Science: Pharmacology, Veterinary Science, 3, (1975) 102.

Bailey, E.M.: Emergency Procedures in Intoxications. Vet. Clinics of North America (November 1975).

Bailey, E.M.: General and Emergency Procedures in Intoxication. Current Veterinary Therapy VI, R.W. Kirk (ed.), W.B. Saunders, Co., Philadelphia, PA (1977).

Bailey, E.M.: Herbicide and Fungicide Poisoning in Small Animals. Current Veterinary Therapy VI, R.W. Kirk (ed.), W.B. Saunders, Co., Philadelphia, PA (1977).

Bailey, E.M.: Emergency and Non-Humane Methods of Euthanasia. Proc. of the 3rd Annual Animal Control Personnel Development Program., R.W. Wallace (ed.), Center for Urban Programs, Texas A&M University (November 1976).

Bailey, E.M., Bridges, C.H., Livingston, C.W., Menzies, C.S., Tabor, R.A., Pettit, R.E. and Muchiri, D.: Kleingrass Induced Photosensitization in Sheep. Sheep and Goat, Wool and Mohair (1977) 53-56.

Bailey, E.M., Ueckert, Darrel M. and Adams, Gary L.: Hard Yellow Liver (Hepatic Fatty Cirrhosis) in Ruminants. Sheep and Goat, Wool and Mohair (1977) 57.

Bailey, E.M.: Physiologic Responses of Livestock to Toxic Plants. J. Range Management, 31, (1978) 343-347.

Hicks, T.W. and Bailey, E.M.: Succinylcholine Chloride as a Euthanizing Agent in Dogs. Am. J. Vet. Res. 39 (1978) 1195.

Bailey, E.M.: Major Poisonous Plants of the Southwest. Proc. 4th Biennial Veterinary Toxicology Workshop (1978).

Bailey, E.M.: Basic Toxicology. Proc. Conference on Industrial Toxicology, Houston, TX (November 1978).

Bailey, E.M.: Toxicology Testing Techniques. Proc. Conference on Industrial Toxicology, Houston, TX (November 1978).

Bailey, E.M.: Management and Treatment of Toxicoses in Cattle. Proc. Annual Meeting of Am. Assoc. of Bovine Practitioners, Baltimore, MD (December 1978).

Bailey, E.M.: Feed and Water Related Toxicants. Proc. Annual Meeting of Am. Assoc. of Bovine Practitioners, Baltimore, MD (December 1978).

Bailey, E.M.: Common Plant Poisoning in Cattle. Proc. Annual Meeting of Am. Assoc. of Bovine Practitioners, Baltimore, MD (December 1978).

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PUBLICATIONS: (continued)

Menzies, J.S., Bridges, C.H. and Bailey, E.M.: A Neurological Disease of Cattle Associated with *Solanum dimidiatum*. *Southwestern Vet.*, 32 (1) (1979).

Miller, C.S. and Bailey, E.M.: Arsenic Acid Use and Hazard Assessment in the Desiccation of Cotton. Misc. Publication MP-1434, Texas Agricultural Experiment Station, (October 1979).

Bailey, E.M.: Management and Treatment of Toxicoses in Cattle--I. VM/SAC, (November 1979) 1650-1657.

Bailey, E.M.: Management and Treatment of Toxicoses in Cattle--II. VM/SAC, (December 1979) 1775-1784.

Bridges, G.W. and Bailey, E.M.: Prevention of Bitterweed (*Hymenoxys odorata*) Intoxication of Sheep. *Veterinary and Human Toxicology*, 22 (2), (April 1980) 87-90.

Muchiri, D.J. and Bailey, E.M.: Kleingrass Photosensitization in Sheep. *JAVMA*, 177(3) (August 1980).

Bailey, E.M.: Common Poisonings in Pets. Proc. Annual Texas Turf Grass Conference (1980).

Hill, D.W., Bailey, E.M. and Camp, B.J.: Tissue Distribution and Disposition of Hymenoxon. *Agric. and Food Chem.*, 28, (1980) 1269-1273.

Bailey, E.M.: Emergency and General Treatment of Poisonings. Current Veterinary Therapy VII. R.W. Kirk (ed.), W.B. Saunders, Co., Philadelphia, PA (1980).

Terry, M.K., Kim, H.L., Corrier, D.E. and Bailey, E.M.: The Acute Oral Toxicity of Hymenoxon in Sheep. *Res. Comm. Chem. Path. and Pharm.*, 31(1) (1981) 181-184.

Bailey, E.M.: Major Poisonous Plant Problems in Cattle in the Southwestern United States. *Current Veterinary Therapy - Food Animal Practice*, W.B. Saunders, Co., Philadelphia, PA (1981).

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"Living for Today and Tomorrow:" Commencement Address, Forsan High School, Forsan, TX (May 1973).

"Equine Anesthesia:" In Depth Seminar, 61st Annual Meeting of the Texas Veterinary Medical Association, San Antonio, TX (February 3-5 1974).

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"The Use of Morphine in the Horse:" Seminar for Veterinarians, College of Veterinary Medicine, Texas A&M University, College Station, TX (August 10-13, 1974).

"Current Concepts in Clinical Toxicology:" Cross Timbers Veterinary Medical Association, Stephenville, TX (May 29, 1974).

"Texas Poisonous Plants:" Texas A&M University Pre-Vet Society, College Station, TX (November 7, 1974).

"Drug Interactions in the Feedlot:" Fifth Annual Texas Animal Health Conference, Fort Worth, TX (April 1974).

"How Vaccines Work:" Fifth Annual Texas Animal Health Conference, Fort Worth, TX (April 1974).

"Aspects of Anesthesia--Equine:" In Depth Seminar, 62nd Annual Meeting of the Texas Veterinary Medical Association, Houston, TX (February 16-18, 1975).

"Toxicology at Texas A&M:" Poster Presentation to ASVPP at Anaheim, California, (July 14, 1975).

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"Euthanasia and Humane Death:" Public Health Seminar, 63rd Annual Convention, Texas Veterinary Medical Association, Dallas, TX (February 9, 1976).

"Rational Antibiotic Therapy:" Continuing Education in Depth Seminar, Galveston, TX January 18 1976; Amarillo, TX (March 6, 1976).

"Toxic Plant Investigations at Texas A&M:" Presented to Livestock Producers at Texas A&M Research and Extension Center, San Angelo, TX (April 30, 1976).

"Klein Grass Photosensitization:" Sheep and Goat Raisers Field Day, Texas A&M Research Extension Center, San Angelo, TX (September 2, 1976).

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"Physiologic Responses of Livestock to Toxic Plants:" Society of Range Science, San Antonio, TX (February 8, 1978).

"Major Poisonous Plants of the Southwest:" 4th Biennial Veterinary Toxicology Workshop, Logan, Utah, (June 21, 1978).

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"Hepatic Fatty Cirrhosis (Hard Yellow Liver) in Domestic and Wild Ruminants:" 2nd U.S.-Australian Poisonous Plant Conference, University of Queensland, St. Lucia, Brisbane, Australia, (May 14-18 1984).

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Bailey, E.M. Toxicology for Engineers. J.D. Lindsay Lecture Series. Texas A & M University. (October 5, 1990).

Bailey, E.M. Ethics in Research. Biomedical Engineering Seminar Series, (October 7, 1991).

Bailey, E.M. Research with Human Subjects at Texas A & M: Moral, Legal and Ethical Aspects. Texas A & M University, Office of University Research Seminar Series, (October 8, 1991).

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PAPERS PRESENTED: (continued)

Bailey, E.M. Household and Garden Plants Toxic to Dogs and Cats. TAMU Student AAHA (28 SEP 92).

Bailey, E.M. Some Interesting Chemicals in Plants Associated with Animal Diseases. College of Medicine, Pharmacology and Toxicology Seminar. (6 Oct 92).

Bailey, E.M. Common Toxicoses in Cats. TAMU Student AAFP, (3 Nov 92)

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Bailey, E.M. Teaching Veterinary Toxicology at Texas A&M. AVMA Annual Meeting, Denver, CO. 21 July 2003.

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Bailey, E.M. Agroterrorism. Caldwell Rotary Club, Caldwell, TX. 2 September 2003.

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Bailey, E. M. General Treatment of Intoxications. Central Veterinary Conference, Kansas City, KS. 15-18 Sep 2007.

Bailey, E. M. Management of Poisoned Patients for Technicians. Central Veterinary Conference, Kansas City, KS. 15-18 Sep 2007.

Bailey, E. M. A Primer on Household and Yard Plants for Technicians. Central Veterinary Conference, Kansas City, KS. 15-18 Sep 2007.

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Erika Straka, Cody B. Scott, Charles A. Taylor, Jr., E. Murl Bailey, Jr. Biological Control of the Toxic Shrub Juniper. 6th International Symposium on Poisonous Plants, Aberdeen, Scotland (August 6-10, 2001)

VIDEOS:

Organophosphate Intoxications in Animals, a teaching film. 1990, with Tam Garland

Strychnine Intoxications in Animals, a teaching film. 1990, with Tam Garland

THESIS TITLE:

"Evaluation of Young Calf as an Assay Tool for Bone Marrow Poisons: Qualitative and Quantitative." Iowa State University (1966).

DISSERTATION TITLE:

"Tissue Responses of Calves to Graded Dosage Levels of Mechlorethamine HCl and Uracil Mustard." Iowa State University (1968).

HOBBIES, RECREATIONAL INTERESTS

Flying, swimming, walking, raising cattle

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