CURRICULUM VITAE
Maya Millicent Scott, D.V.M., Ph.D.

PRESENT POSITION AND ADDRESS:
Clinical Assistant Professor
4466 TAMU, Department of Veterinary Physiology and Pharmacology
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EDUCATION:

Degree/Training	Conferring Institution	Year
Doctor of Philosophy, Toxicology	Texas A&M University	2005
Doctor of Veterinary Medicine (in top 10% of class)	Oklahoma State University	2000
Bachelor of Science, Animal Science (Summa Cum Laude)	University of Arkansas	1996

PROFESSIONAL EXPERIENCE AND ACADEMIC APPOINTMENTS:

Clinical Assistant Professor — April 2005 – present
Department of Veterinary Physiology and Pharmacology
Texas A&M University – College of Veterinary Medicine
College Station, Texas

Veterinary Clinical Associate — August 2000 – March 2005
Department of Veterinary Physiology and Pharmacology
Texas A&M University – College of Veterinary Medicine
College Station, Texas

Veterinary Intern — November – December 1999
Pharmacia and Upjohn
Kalamazoo, Michigan

TEACHING EXPERIENCE:

Clinical Assistant Professor
Duties include teaching of professional courses, coordinating Veterinary Pharmacology I and Pharmacology courses, managing and organizing course schedule, creating and preparing laboratories, maintaining course website, calculating grades, preparing and grading homework, tests and assignments, meeting and working with students individually and in small groups.

Course Title	Institution	Credit Hr	Dates
Veterinary Pharmacology I (VTPP 924)—Course Coordinator	TAMU	5	2005-
Veterinary Pharmacology II (VTPP 925)	TAMU	3	2006-
Clinical Pharmacology Elective (VTPP 948)	TAMU	1	2006-
Veterinary Anesthesia II (VMID 963): Pharmacology Rounds	TAMU	2	2006-
Pharmacology (VTPP 425)—Course Coordinator	TAMU	3	2006-
Small Animal Therapeutics (VTPP 948)—Course Coordinator	TAMU	1	2008-

DeBakey Institute Summer Research Program Manager
Duties include handling applications, enrollment, housing and stipends for the students, as well as, program efficiency and human resources aspects.

Veterinary Clinical Associate
Assisted with teaching of professional courses, supervised undergraduate students with research and supervised professional students. Duties included presentation of lectures, working with students individually, as well as, in small groups and creation and maintenance of a question and quiz computer database on WebCT (a web-based course management system). Also involved with test question preparation, laboratory preparation, course maintenance and grading of homework and exams.

Course Title	Institution	Credit Hr	Dates
Clinical Correlates I (VMID 912)	TAMU	1	August 2000-December 2000
Clinical Correlates II (VMID 913)	TAMU	1	January 2001-May 2001
Veterinary Pharmacology I (VTPP 924)	TAMU	3	August-December 2001, 2002, 2004
Veterinary Pharmacology II (VTPP 925)	TAMU	3	January-May 2002, 2003, 2005

PRESENTATIONS:
United States Pharmacopeia Fellowship Symposium May 21, 2004
Title: Assessing Toxicity Using Canine Liver Slices

Small Animal Dermatology Conference August 4, 2007
Title: An Evidence Based Approach to Pharmacotherapy and Dermatologic Disease

Posters:
Brown, D., Fajt, V., Scott, M., and Kochevar, D., Assessing the use of evidence-based medicine resources by 4th year veterinary students (Poster), American Association of Veterinary Medical Colleges Veterinary Teaching Hospitals and the Future of Clinical Veterinary Education Symposium, Kansas City, MO, 2006.

PUBLICATIONS:

Contributions
The Merck /Merial Manual for Pet Health Contributor (2007) Drugs and Vaccines. Ed. Kahn, C.M. pp. 1118-1144. Merck & Co., Whitehouse Station, NJ.

The Merck Veterinary Manual, 9th edn Contributor (2005) Pharmacology Introduction. Ed. Kahn, C.M. pp. 1940-1966. Merck & Co., Whitehouse Station, NJ.

The Merck Veterinary Manual, 9th edn Contributor (2005) Chemotherapeutics Introduction. Ed. Kahn, C.M. pp. 2049-2055. Merck & Co., Whitehouse Station, NJ.

The Merck Veterinary Manual, 9th edn Contributor (2005) Antibacterial Agents. Ed. Kahn, C.M. pp. 2056-2098. Merck & Co., Whitehouse Station, NJ.

The Merck Veterinary Manual, 9th edn Contributor (2005) Antifungal Agents. Ed. Kahn, C.M. pp. 2098-2107. Merck & Co., Whitehouse Station, NJ.

The Merck Veterinary Manual, 9th edn Contributor (2005) Antiviral Agents & Interferon. Ed. Kahn, C.M. pp. 2107-2111. Merck & Co., Whitehouse Station, NJ.

Abstracts
Mackie, J and Scott, M.M. (June 6, 2006) Idiosyncratic liver toxicity. Annual Conference of Australian College of Veterinary Scientists (Small Animal Medicine Chapter), Gold Coast, Australia.

Chapters
Kochevar, D.T. & Scott, M.M. (2006, in press) Priniciples of Acid-Base Balance: Fluid and Electrolyte Therapy, Blood Substitutes. In *Veterinary Pharmacology and Therapeutic*s, 9th edition. Eds Riviere, J. & Papich, M.

Scott, M.M., Barton, C.L. & Kochevar, D.T. (2005, in press) Principles of Cancer Therapy. In *Principles of Veterinary Pharmacology*. Eds Short, C.R., Strain, G.M. & Vulliet, P.R. Lippincott Williams & Wilkins, Baltimore.

Scott, M.M., Barton, C.L. & Kochevar, D.T. (2005, in press) Chemotherapeutic Agents. In *Principles of Veterinary Pharmacology*. Eds Short, C.R., Strain, G.M. & Vulliet, P.R. Lippincott Williams & Wilkins, Baltimore.

FUNDED RESEARCH:
Biologists and Engineers Advancing Diversity in Research, National Institutes of Health, NHLBI, Co-Principal Investigator ($440,361; project period: April 7, 2006 – March 31, 2011)

AWARDS AND HONORS:

Clinical Assistant Professor	
Bayer Animal Health Communication Project Faculty Program	2008
Richard Davis Teaching Award	2006
Graduate School	
United States Pharmacopeia Fellowship	2003-2004
Outstanding Ph.D. Graduate Student	2002
Regents Fellowship	2000-2001
Veterinary School	
Merck Award for Academic Excellence	2000
Hill's Pet Nutrition Multicultural Scholarship	2000
John Montgomery Scholarship	1996-2000
Salsbury Scholarship	1999
President's Honor Roll	Fall 1996 and 1997, 1998, 1999
Dean's Honor Roll	Spring 1997, Fall 1999, 2000
Vice President, American Association of Feline Practitioners	1998-1999
Vice President, Veterinary Multicultural Club	1997-1998
Secretary, Veterinary Multicultural Club	1996-1997
Undergraduate	
Carl B. and Florence E. King Foundation Pre-vet Scholarship	1994-1996
University of Arkansas, Bumpers College Ambassador	1995-1996
Outstanding Animal Science Senior	1995-1996
Gamma Sigma Delta Sophomore Scholar	1994-1995
American Society of Animal Science Scholar	1994-1996
President, Alpha Zeta	1994-1995
Phi Kappa Phi	1994-1996
Gamma Beta Phi	1994-1996
Gamma Sigma Delta	1995-1996
Second place, Jessie O'Kelly Freshman Essay Contest	1992

SERVICE ACTIVITIES:

Clinical Service:

Clinical service involves provision of telephone and in-house consultation for therapeutic drug monitoring, drug usage, dosing regimens and adverse drug reactions. Additionally, recommendations are provided to veterinarians concerning seizure management of their patients based on the samples they send in for drug analysis.

University Service:

Member Student-Faculty Relations Committee/Student Honor Code Council (2006-2009)
Member of Food Animal Ambulatory Clinician Search Committee
Member of Cardiovascular Pharmacologist Search Committee
Faculty Sponsor for CVM Council on Diversity and Professionalism
CVM Faculty Mentor
Faculty Sponsor for TAMU Pre-Pharmacy Society
Member Academic Progress II Committee
Member CTE 25th Anniversary Planning Committee (2007)
Member CVM Staff Awards Committee (2006)
Funding for Diversity Initiatives Workshop
Associate Member of Graduate Faculty
Member Diversity Subcommittee of the Faculty Senate Executive Committee
Reviewer Graduate Diversity Fellowship
Interviewer CVM Selections Committee
Member University Distinguished Lecturer Committee (2003-2005)
CVM Representative for Prairie View A&M Health Professions Career Fair (2003)
CVM Rep for the Minority Enrichment and Development through Academic & Leadership Skills Program (2003)

Community Service:

Guest speaker at North Bryan Community Center (2005)
Student Research Week Judge – Texas A&M University (2004)
High School Quiz Bowl Judge (2003)
Science Fair Judge (Middle School) (2003)

Graduate School Service:

Departmental Representative to the Graduate Student Council
Member Recreation Center Committee for Graduate Student Council
Member of the Graduate Program Enhancement Advisory Council Committee
Member College of Veterinary Medicine Graduate Student Association

Professional Organizations and Service:

American Veterinary Medical Association
American Academy of Veterinary Pharmacology and Therapeutics
Phi Zeta

Honor Organizations and Service:

Alpha Zeta
Gamma Beta Phi
Gamma Sigma Delta
Phi Kappa Phi