

College of Veterinary Medicine (CVM 8011) Seminar Series
Fall Semester, 2009
 Mondays 12-1PM

DATE	LOCATION	SPEAKER (advisor)	TITLE
August 17, 2009	Seminar room	Organizational meeting - student sign-ups	
August 24, 2009	Seminar room	Li Zhao (Zhang)	Expression, purification and antimicrobial activity of avian beta-defensin-2, -6, and -12
August 31, 2009	Seminar room	Divya Swetha Peddinti (Burgess/McCarthy)	Molecular level understanding of bovine oocyte and cumulus cells communication: A systems approach
September 7, 2009	No seminar- Labor Day		
September 14, 2009	Seminar room	Hunter Coombes (Chambers)	Paraoxonase 1 (PON1) status and activity levels as related to race and sex in human populations in the Deep South
September 21, 2009	Seminar room	Ashley Harris Castellaw (Varela-Stokes)	Detection of tick-borne bacterial agents in Lone Star ticks (<i>Amblyomma americanum</i>) and various wildlife in Mississippi
September 28, 2009	Seminar room	Sandra Curotto (Bulla)	The pan-hematopoietic thrombopoietin
October 5, 2009	No seminar- Fall Break		
October 12, 2009	Lindley Classroom	Mary Beth Dail (Chambers)	Pesticides and the Paraoxonase 1 Promoter Region
October 19, 2009	Lindley Classroom	Pradeep Dumpala (Karsi)	Iron restriction plays an important role in <i>Edwardsiella ictaluri</i> virulence
October 26, 2009	Seminar room	Gail Moraru (Varela-Stokes)	The role of small animals in the natural history of <i>Rickettsia parkeri</i>
November 2, 2009	Lindley Classroom	Casey Varner (Petrie-Hanson/Hanson)	In-vitro analysis of killing and proliferation of <i>Edwardsiella ictaluri</i> in kidney cells from vaccinated and naive <i>rag1</i> ^{-/-} zebrafish
November 9, 2009	Lindley Classroom	Aparna Krishnavajhala (Petrie-Hanson) Ranjit Kumar (Nanduri)	Aparna: Genes associated with immunological disease in lymphocyte-deficient zebrafish Ranjit: Host - pathogen protein protein interaction prediction
November 16, 2009	Lindley Classroom	Invited speaker: Dr. Howie Weiss (GA Tech) Dr. Henry Wan (host)	Modeling the spread of infectious diseases with immunological threshold and mediated by a water reservoir
November 23, 2009	Seminar room	Joy Mordecai	Comparison of different semen extenders and shipment containers in the canine patient
November 30, 2009	Lindley Classroom	Shyamesh Kumar (Burgess)	Nuclear factor kappa B mediated signaling is involved in transformation of non-neoplastic cells to neoplastic cells in Marek's Disease lymphomas

* Long distance seminar teleconferences are available upon request only when seminars are to be held in the seminar room. Please send requests to the coordinator by the Friday before the seminar. Coordinator: Andrea Varela-Stokes (stokes@cvm.msstate.edu)