

Veterinary Biomedical Sciences  
Fall 2009 Seminar Schedule  
Thursdays (Check locations on Schedule)  
Center for Veterinary Health Sciences

<b>August 27</b> 4:00 PM 259 MCEL	<b>Shashidhara Marulappa, BVSc, MVSc</b> VBS MS Student Department of Veterinary Pathobiology CVHS, OSU Thesis Advisor: Dr. Sanjay Kapil	<b>Simple Test for Rapid Detection of Canine Parvovirus Antigen and Canine Parvovirus-Specific Antibodies</b>
<b>September 3</b> 4:00 PM 259 MCEL	<b>Shanjana Swasthi, PhD</b> Assistant Professor Department of Pharmaceutical Sciences College of Pharmacy OU Health Sciences Center Host: Dr. Lin Liu	<b>Immature Lung Innate Immunity in Preterm Babies: Possibilities of Immunotherapy</b>
<b>September 10</b> 4:00 PM 259 MCEL	<b>Dario C. Ramirez, PhD</b> Assistant Member Free Radical Biology & Aging Research Program Oklahoma Medical Research Foundation Host: Dr. Lin Liu	<b>Inhaled Stressors and Systemic Inflammation: Lung Free Radical Biochemistry and Diseases</b>
<b>September 17</b> 4:00 PM <b>104 VTH</b>	<b>Daqing Piao, PhD</b> Assistant Professor School of Electrical & Computer Engineering College of Engineering, Architecture & Technology OSU Host: Dr. Ken Bartels	<b>Optical Imaging of Prostate Cancer</b>
<b>September 24</b> 4:00 PM 259 MCEL	<b>James E. Breazile, MA, DVM, PhD</b> Professor Department of Physiological Sciences CVHS, OSU	<b>Pedagogia Versus Andragogia in Teaching Veterinary Medical Students- Some Principles and Practices</b>
<b>October 1</b> 4:00 PM <b>104 VTH</b>	<b>David Rubenstein, PhD</b> Assistant Professor Department of Mechanical & Aerospace Engineering College of Engineering, Architecture & Technology OSU Host: Dr. Pamela Lloyd	<b>Platelets — The Gate Keepers of Cardiovascular Disease</b>
<b>October 8</b> 4:00 PM 259 MCEL	<b>William T. Potter, PhD</b> Professor Department of Chemistry and Biochemistry College of Engineering and Natural Sciences University of Tulsa	<b>Stress, Glucocorticoids, Folates and the Methylation Cycle</b>

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<p><b>October 15</b> 4:00 PM 259 MCEL</p>	<p><b>Michael Reiskind, MPH, PhD</b> Assistant Professor Department of Entomology and Plant Pathology Division of Agriculture and Natural Resources OSU</p>	<p><b>Mosquito Larval Ecology and Disease Transmission</b></p>
<p><b>October 22</b> 4:00 PM 259 MCEL</p>	<p><b>J. Thomas Pento, PhD</b> Presidential Professor Department of Pharmaceutical Sciences College of Pharmacy OU Health Sciences Center</p>	<p><b>The Influence of Keratinocyte Growth Factor (KGF) in the Progression of Cancer Metastasis</b></p>
<p><b>October 29</b> 4:00 PM 259 MCEL</p>	<p><b>Yujie Guo, BS</b> VBS PhD Student—GRA Department of Physiological Sciences CVHS, OSU Thesis Advisor: Dr. Lin Liu</p>	<p><b>Role of P2x7R and Wnt/beta-cate Pathway in Acute Lung Injury</b></p>
<p><b>November 5</b> 4:00 PM <b>McElroy Auditorium</b></p>	<p><b>Bill Slikker, PhD</b> Director National Center for Toxicology Research Jefferson, Arkansas Host: Dr. Carey Pope</p>	<p><b>Sitlington Toxicology Lecture: The Impact of Pediatric Anesthetics on the Developing Brain</b></p>
<p><b>November 12</b> 4:00 PM 259 MCEL</p>	<p><b>Peter Hoyt, PhD</b> Director Arrays and Bioinformatics Core Facility Department of Biochemistry and Molecular Biology College of Agricultural Science and Natural Resources</p>	<p><b>Cellular and Molecular Response of Single Cells to Impellment by Nanotubes</b></p>
<p><b>November 19</b> <b>1:00 PM</b> 259 MCEL</p>	<p><b>Pradyamna Baviskar , BVSc, MVSc</b> VBS PhD Student —GTA Department of Veterinary Pathobiology CVHS, OSU Thesis Advisor: Dr. Tom Oomens</p>	<p><b>Role of Fusion Protein Cytoplasmic Tail in Human Respiratory Syncytial Virus Infectivity</b></p>
<p><b>November 26</b></p>	<p><b>No Seminar</b></p>	
<p><b>December 3</b> 4:00 PM 259 MCEL</p>	<p><b>Melissa Cordero Valentin, DVM</b> VBS PhD Student —GTA Department of Physiological Sciences CVHS, OSU Thesis Advisor: Dr. Dianne McFarlane</p>	<p><b>Seasonal Regulation of the Equine Pituitary <i>pars intermedia</i></b></p>
<p><b>December 10</b> 4:00 PM 259 MCEL</p>	<p><b>Kelly Allen-Warren, BS, MS</b> VBS PhD Student—GTA Department of Veterinary Pathobiology CVHS, OSU Thesis Advisor: Dr. Susan Little</p>	<p><b>Hepatozoon in North America</b></p>