

## Centers of Biomedical Research Excellence (CoBRE) Oklahoma Center for Respiratory and Infectious Diseases Fall 2014 Seminar Series



Date and Location	Speaker	Title
September 3	Samithamby Jeyaseelan, DVM, PhD	
259 McElroy Hall-STW, 12:15 pm Telesites: 339 CPB, OUHSC-OKC 427-C FBB, CHS-Tulsa	Professor Dept. of Pathobiological Sciences, College of Veterinary Medicine, Louisiana State University	Innate Immune Mechanisms in Pneumonia
September 17 259 McElroy Hall-STW, 12:15 pm Telesites: 339 CPB, OUHSC-OKC D-101 FBB, CHS-Tulsa	lan C. Davis, DVM, PhD Associate Professor Department of Veterinary Biosciences College of Veterinary Medicine, The Ohio State University Co-sponsored by: Department of Physiological Sciences, OSU	The CFTR chloride channel as a host determinant of influenza severity
September 23 CPB 103, OUHSC-OKC 12:00 pm TUESDAY Telesites: 265 McElroy Hall, STW SAC 1D18-Tulsa	2014 Loyd E. Harris Distinguished Lectureship at OU College of Pharmacy David N. McMurray, PhD Regents Professor Department of Microbial Pathogenesis and Immunology Texas A & M University Health Science Center	Pre-clinical Evaluation of Novel Vaccines and Drugs in Guinea Pig Model of Pulmonary Tuberculosis
October 1 259 McElroy Hall-STW, 12:15 pm Telesites: 339 CPB, OUHSC-OKC 427-C FBB, CHS-Tulsa	Santanu Bose, PhD Associate Professor Dept. of Veterinary Microbiology and Pathology College of Veterinary Medicine Washington State University	Regulating Inflammation during Respiratory Virus Infection
October 15 259 McElroy Hall-STW, 12:15 pm Telesites: 339 CPB, OUHSC, OKC D-101 FBB, CHS-Tulsa	Laura Niklason, PhD, MD Professor, Division Chief and Vice Chair Dept. of Anesthesiology and Biomedical Engineering Schools of Medicine and Engineering & Applied Science, Yale University Co-Sponsored by: Interdisciplinary Program in Regenerative Medicine at OSU	Progress and Challenges in Cardiovascular Tissue Engineering
October 29 101 CPB, OUHSC-OKC, 12:00 pm Telesites: 265 McElroy Hall, OKC 427-C FBB, CHS-Tulsa	Kwang-Jin Kim, PhD Professor Division of Pulmonary and Critical Care Medicine Keck School of Medicine, University of Southern California Co-sponsored by: Dept. of Pharmaceutical Sciences, OUHSC	Nanoparticle Uptake/Egress Kinetics in Lung Alveolar Epithelial Cells
November 12 Auditorium, 101 McElroy Hall- STW, 1:30 pm Telesites: 230 CPB, OUHSC-OKC D-101 FBB, CHS-Tulsa	6 <sup>th</sup> Annual Lundberg-Kienlen Lecture  Darrell N. Kotton, MD  Professor and Director, Center for Regenerative Medicine Dept. of Medicine and Pathology and Laboratory Medicine School of Medicine, Boston University  Co-Sponsored by: Interdisciplinary Program in Regenerative Medicine at OSU	Pluripotent Stem Cells for Modeling Lung Development and Disease
November 19 259 McElroy Hall-STW 12:15 pm Telesites: 339 CPB, OUHSC, OKC 427-C FBB, CHS-Tulsa	Mark Ackermann, DVM, PhD, Diplomate ACVP Professor Dept. Veterinary Pathology College of Veterinary Medicine, Iowa State University	Newborn lambs as a model of Respiratory syncytial virus (RSV) infection in infnats: Immunity and applications

**December 10 101 CPB, OUHSC, OKC, 12:00 pm** Telesite: 259 McElroy Hall, STW

427-C FBB, CHS-Tulsa

Theodore Standiford, M.D.
Henry Sewall Professor and Chief
Division of Pulmonary and Critical Care Medicine
School of Medicine, University of Michigan
Co-sponsored by: Dept. of Pharmaceutical Sciences, OUHSC

Novel IL-1 Family Members in Lung Innate Immunity