Dr. Doerschuk is internationally known for her contribution to bacterial pneumonia. Her research interests are in understanding host defense and innate immunity in the lungs, particularly the mechanisms that initiate the host’s responses. Her current research focuses on the mechanisms underlying the recognition of pathogens or other lung injuries, the recruitment of leukocytes, the changes in vascular permeability, the functions of leukocytes, and the effects of leukocytes and edema.

Dr. Doershuk is a councilor of Society for Leukocyte Biology and a fellow of American Association for the Advancement of Science. She is the recipient of MERIT award from NIH and Elizabeth Rich M.D. Award and Recognition Award for Scientific Accomplishments from American Thoracic Society. She is an Ad hoc member or chair of NIH study sections. She serves on serval editorial boards including AJRCMB and AJP. She has published approximately 140 scientific papers.

Wednesday, November 18
12:15 to 1:15 p.m.
McElroy Hall Auditorium
OSU Center for Veterinary Health Sciences, Stillwater

Telesites
311 College of Pharmacy Building, OUHSC, OKC
E469 Forensics/Biomedical Sciences Building, OSU CHS, Tulsa
1001 SLRC OU-Norman

Hosted by
Lin Liu, Ph.D.