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Dr.Krithika Lingappan is currently an Associate Professor (with tenure) of Pediatrics in the Division of Neonatology, Department of Pediatrics at UPenn/Children's Hospital of Philadelphia. She has dedicated herself to neonatology as a researcher, educator, and clinician. She leads her independent lab in the section of neonatology and is currently funded by the NIH. Her unique niche is to elucidate the mechanisms of sex-specific differences in neonatal hyperoxic lung injury with the goal to develop individualized therapeutic options to decrease morbidity in preterm babies. She has held multiple leadership positions at national and regional organizations. As the leader of several national-level groups, she has been able to distinguish herself as a leader in the neonatology subspecialty with her involvement in the American Academy of Pediatrics (AAP), Section of neonatal-perinatal medicine (SONPM), NIH-funded lung basic-science research, and trainee engagement and education.