

**Weitao Lyu** received his B.S. and Ph.D. degrees in atmospheric physics in 1998 and 2003, respectively, from the University of Science and Technology of China, Hefei, Anhui, China. From 2003 to 2006, he was a postdoctoral research associate in the Chinese Academy of Meteorological Sciences (CAMS), Beijing, China. In 2006, he joined the faculty of the CAMS as an Assistant Professor. He is currently a Professor and the Deputy Director of the State Key Laboratory of Severe Weather, CAMS. His focus is studying lightning physics, and his research interests include optical observation, analysis and modeling of lightning discharge.