



The Impact of Aerosol-Radiation Interactions on the Effectiveness of Emission Control Measures

Mi Zhou¹(MickeyZhou@pku.edu.cn), Lin Zhang¹(zhanglg@pku.edu.cn), Dan Chen²



Temporary emission mitigation is applied to ensure good air quality for major events

PM_{2.5} can affect local meteorology via aerosol-radiation interactions

Whether and how these interactions would impact the effectiveness of emission control ?

