Climate-vegetation interaction and amplification of dust variability

- Amplification of dust variability related rainfall anomalies over Australia (Evans et al., Geophys. Res. Lett., 2016)

- Impact of the Pacific Decadal Oscillation on springtime dust activity in Syria (Pu and Ginoux, Atm. Chem. Phys., 2016)

- Increase dustiness in the southern Great Plains from spring to fall in the late half of the twenty-first century due to reduced precipitation and vegetation cover (Pu and Ginoux, Scientific Reports, 2017)