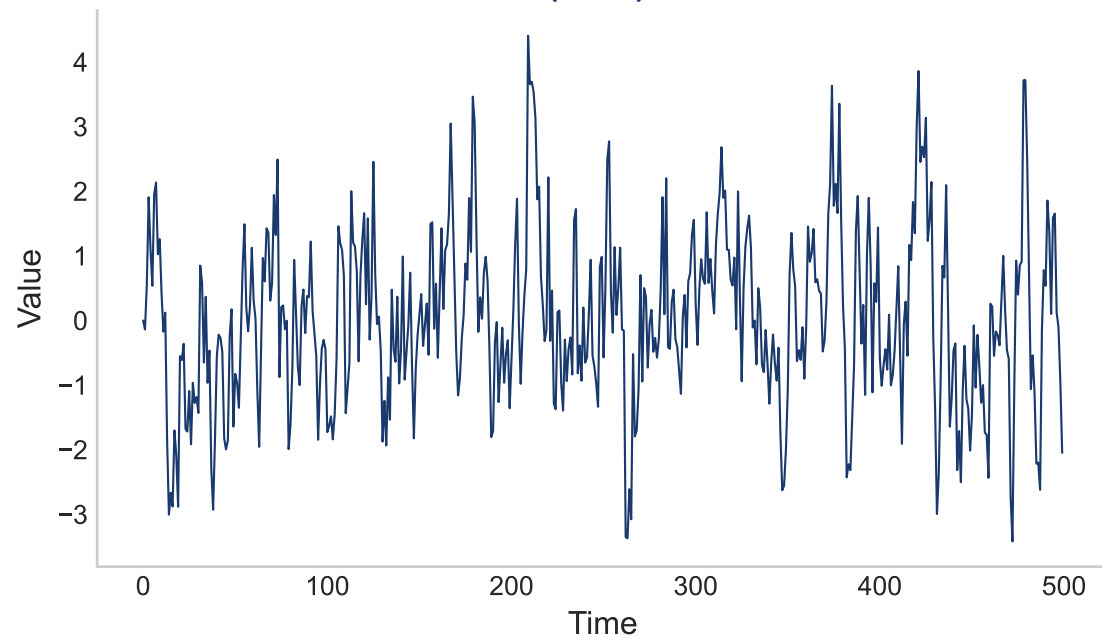
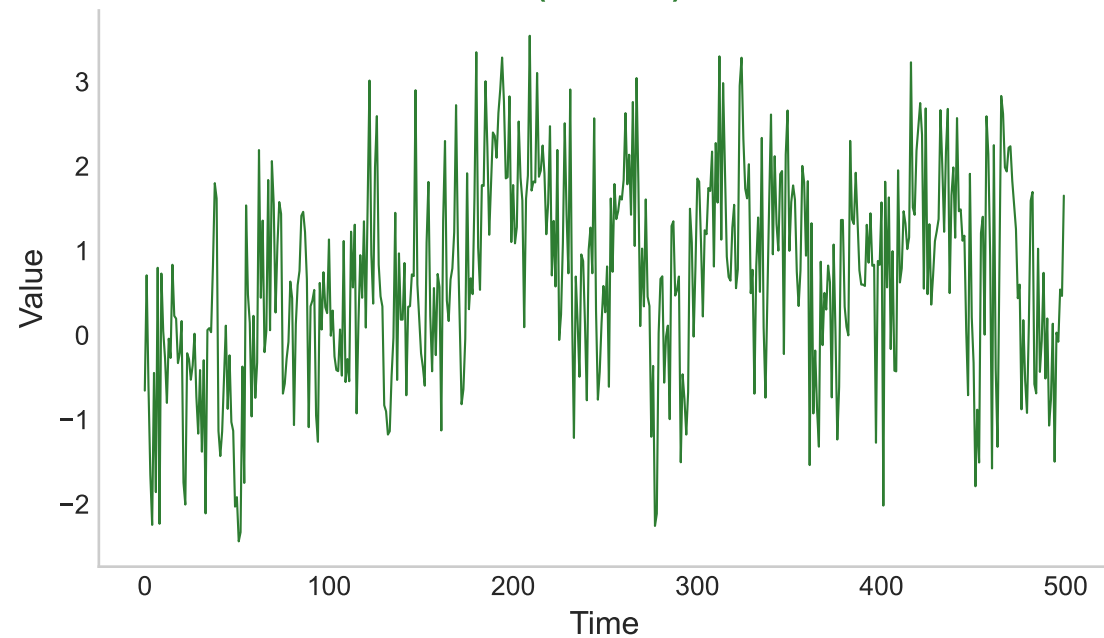
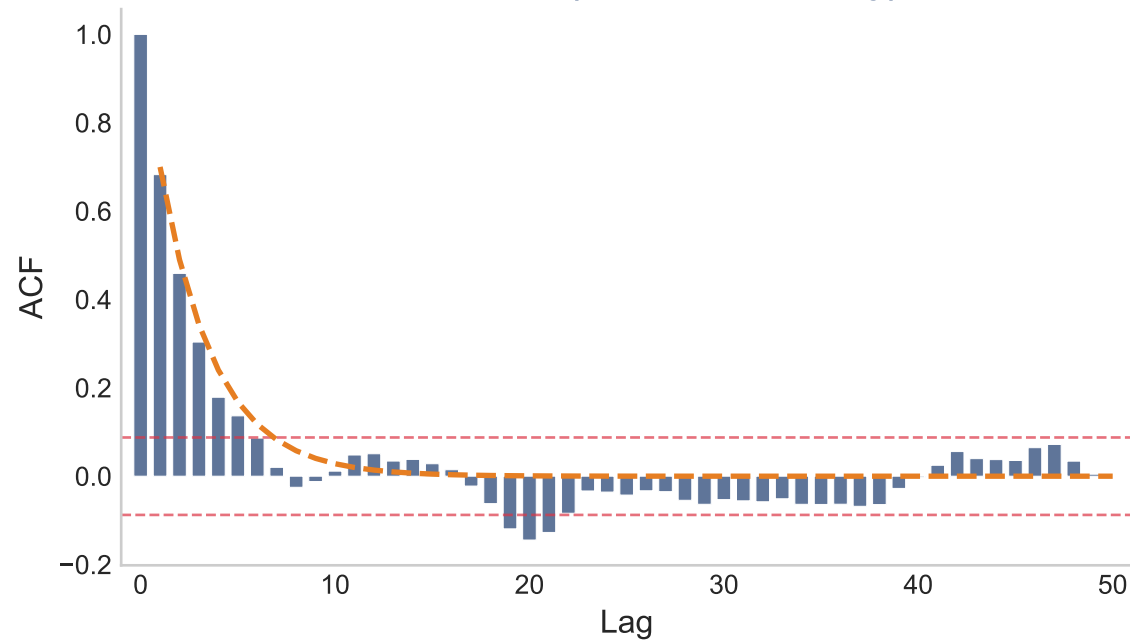
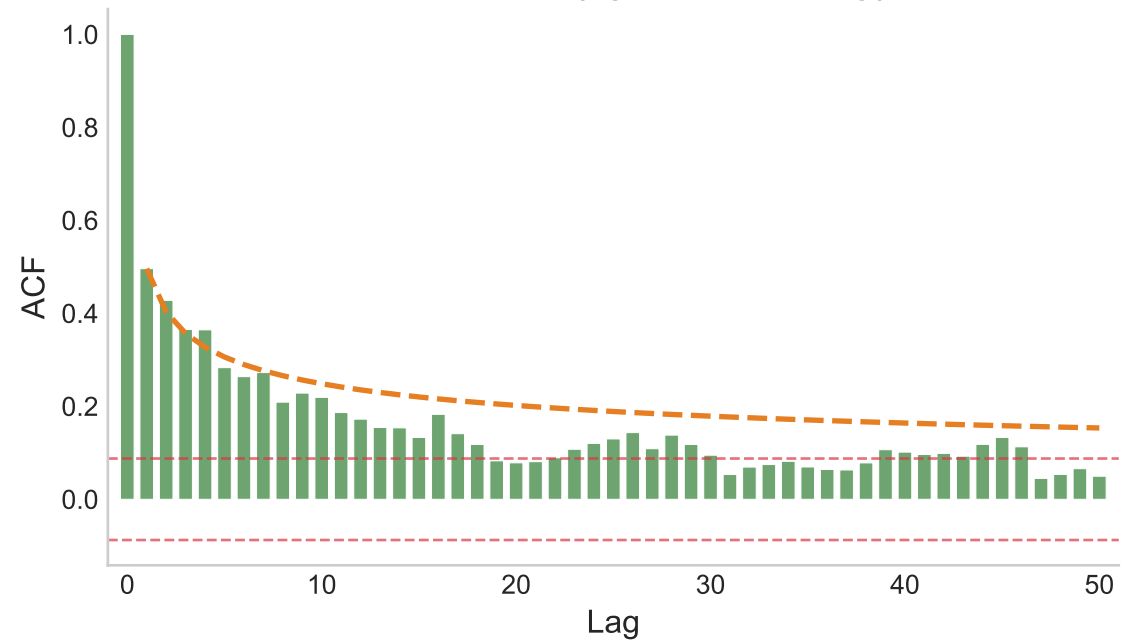


**ARIMA(1,0,0): Series****ARFIMA(0,0.35,0): Series****ARIMA: ACF (Exponential Decay)**

—  $\phi^k$  (exponential)

**ARFIMA: ACF (Hyperbolic Decay)**

—  $k^{2d-1}$  (hyperbolic)