



**Regional modeling: CLM**

Regionwide parameterization (soils climate)

Simulate SOC stocks, calibrate model

Baseline runs

Compare simulated Rh to observations

Forecasting

1970-1995 CRUNCEP run

Calc abs C stocks by adding delta to baseline

Forecasting w/ MACA, mgmt scenarios

Compare simulated Rh to observations

To DSS

paper

Common validation datasets