

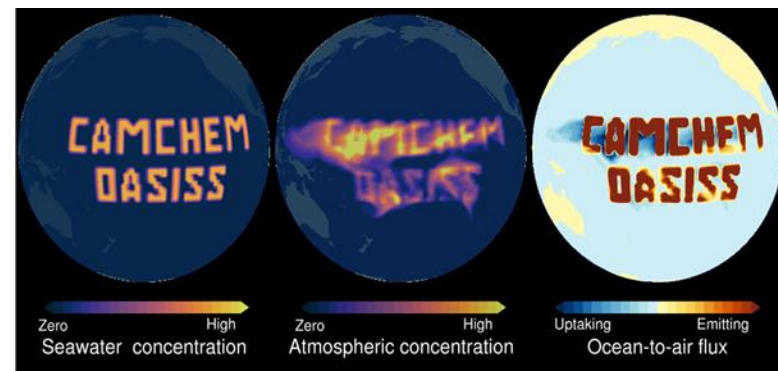
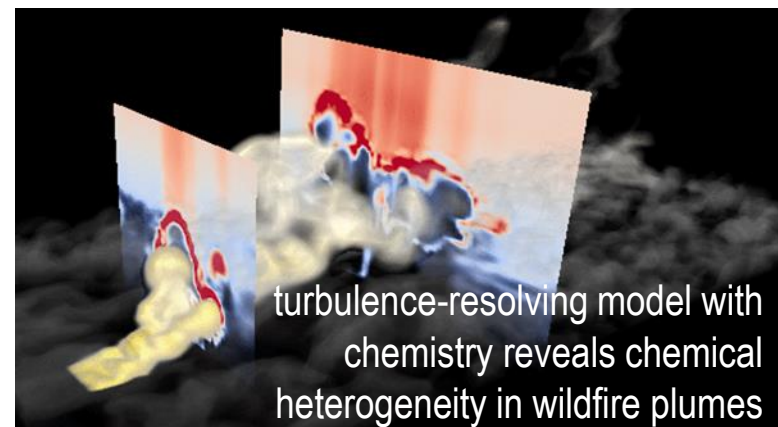
Atmospheric Chemistry & Global Change Laboratory



5-year PhD position available starting Fall 2025. Research topic may include the impacts of wildfires on air quality & ocean biogeochemistry control on atmospheric chemistry, using:

- Advanced global/regional models
- Various observations (satellite, airborne, ground-based)
- Novel machine learning techniques

Students have the opportunities to work with scientists at NCAR & NOAA



bi-directional fluxes of marine trace gases resolved in Community Earth System Model