

Impact of Ocean Boundary Currents on Weather and Climate

Ocean boundary currents are intense and highly variable, and are the main carrier for heat, mass, salt, and biogeochemical constituents around global ocean. They play substantial role in regulating global climate and weather. The selected student will make use of observations and numerical models to understand the impact of the boundary currents on weather and climate. This student will work closely with researchers at NOAA/AOML and CIMAS

