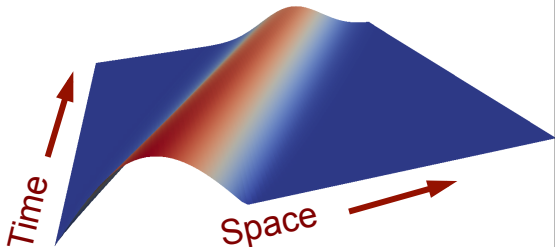


$$u_t = -Cu_x$$



**1024 sequential time steps**