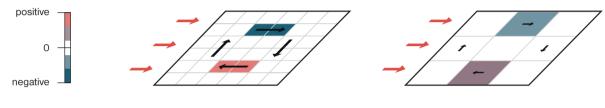
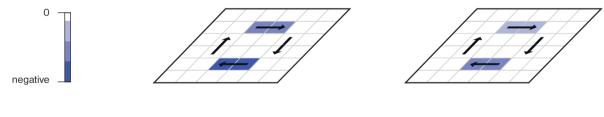
Mechanical damping for a mesoscale eddy



a) Current-induced wind stress



b) Current-induced wind work ($W_{\rm diff}$)



c) Damping effect





Wind Ocean current