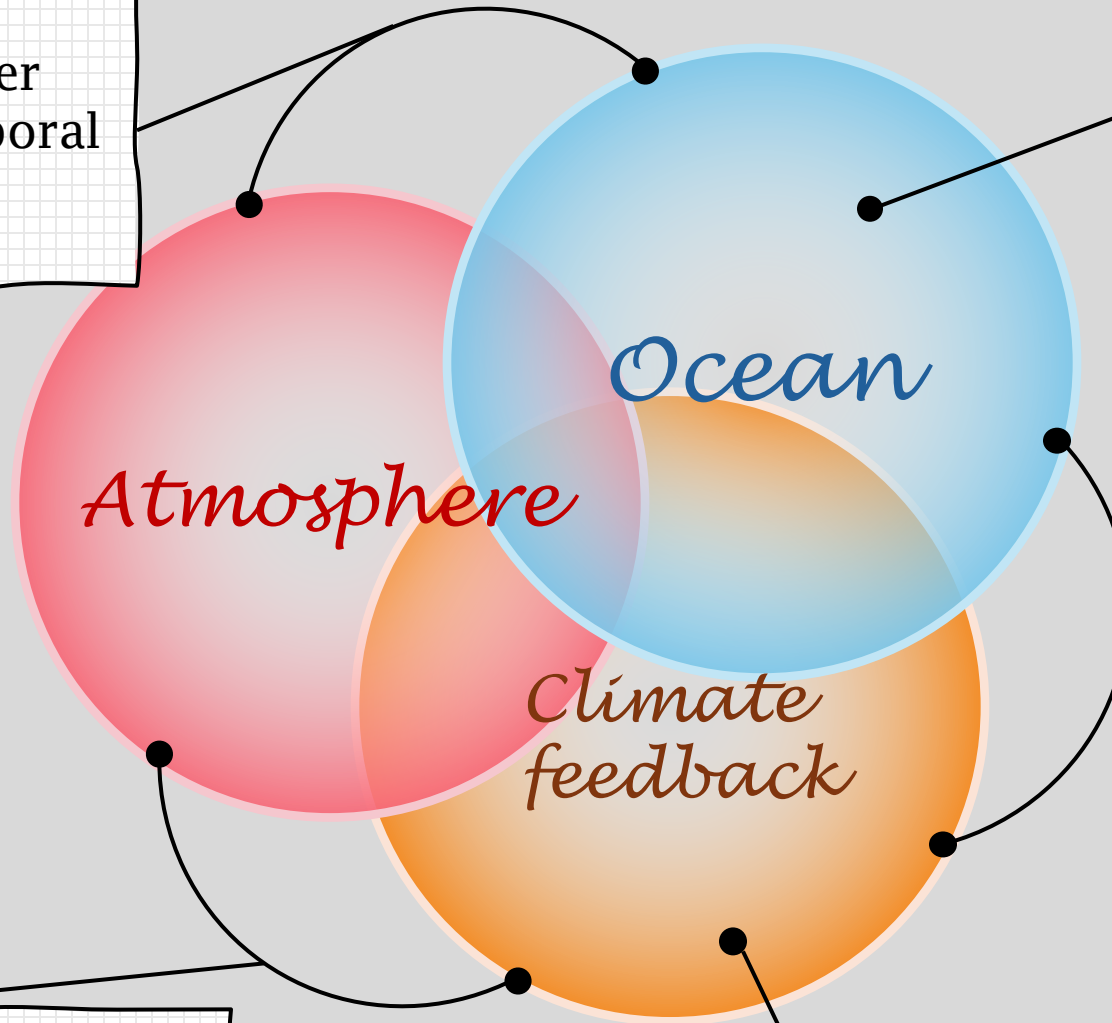


Air-sea interactions influence barrier layer mean state and temporal variability.  
(Lin et al. in prep.)

How does the mean state of **Atlantic meridional overturning circulation (AMOC)** shape its future change?  
(Lin et al., 2023)



How does **ocean circulation** modify climate feedback time evolution?  
(Lin et al., 2019)

How does **ocean heat uptake** modify climate feedback time evolution?  
(Lin et al., 2021)

What drives the inter-model spread of climate feedback spatial patterns?  
(Lin et al. in prep.)

Disentangling **forced vs. unforced** low-cloud feedback  
(Lin et al., 2025)