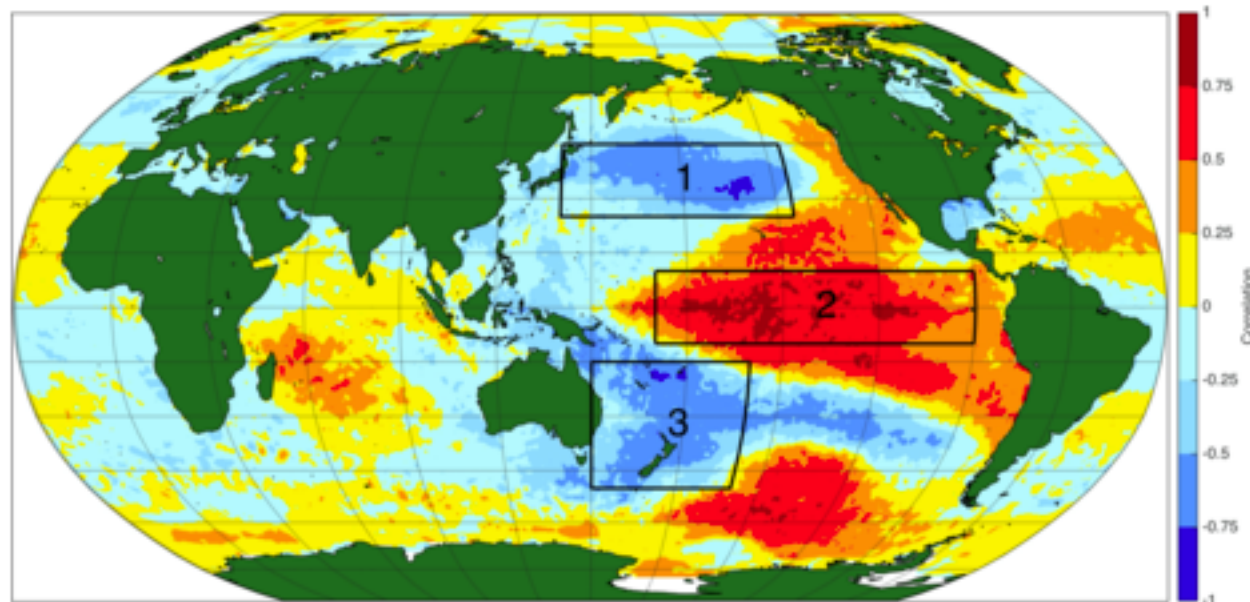


Climate Timeseries

TPI (IPO) Tripole Index for the Interdecadal Pacific Oscillation

Description:

The index is based on the difference between the SSTA averaged over the central equatorial Pacific and the average of the SSTA in the Northwest and Southwest Pacific. It is a measure of interdecadal variability in the Pacific. The map to the right shows the correlations of the low-pass index TPI with filtered HadISST2.1 (composite of 10 realisations). Versions have been calculated from these SST datasets: NOAA ERSST: V5, V4, and V3b, as well as HadISST1.1 and COBE-SST.



With filtered HadISST2.1 (composite of 10 realisations), similarly to Henley et al (2015)