

Supplemental Material:

Additional Figures

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1 Sea surface temperatures

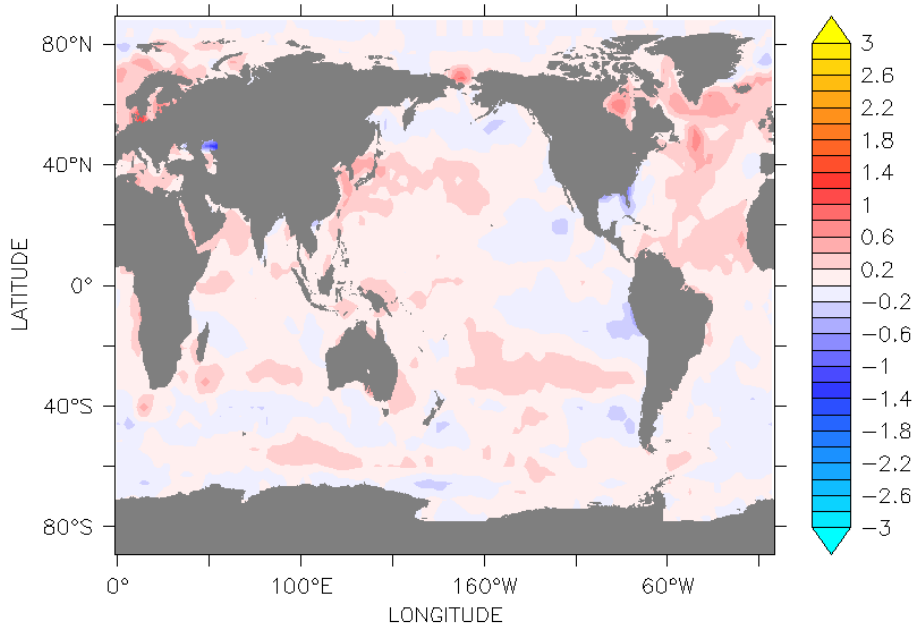


Figure 1: Present-day sea surface temperature (AMIPiIb) anomalies for December with respect to the long-term mean (2080–2099).

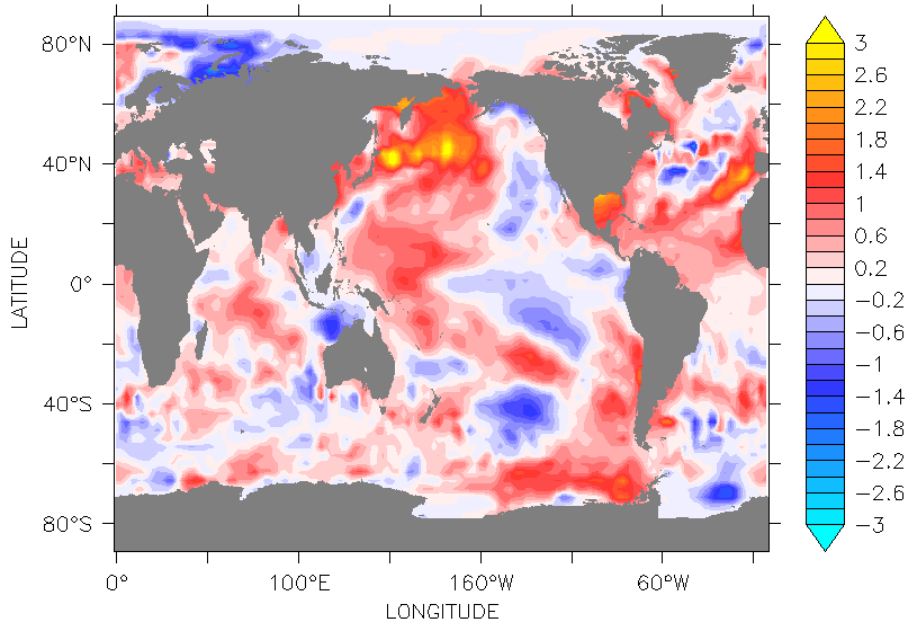


Figure 2: Sea surface temperature (IPCC AR4 model simulation, see Jungclaus, 2006) anomalies for December 2100 with respect to the long-term mean (1980–2000).

References

Jungclaus, J.: IPCC-AR4 MPI-ECHAM5-T63L31 MPI-OM-GR1.5L40 SRESA2 run no.3: ocean monthly mean values MPImet/MaD Germany. World Data Center for Climate. CERA-DB "OM-GR1.5L40_EH5-T63L31_A2.3_MM", 2006.