

Regional Interplay between Natural Climate Variability and Anthropogenic Climate Change in Central Argentina

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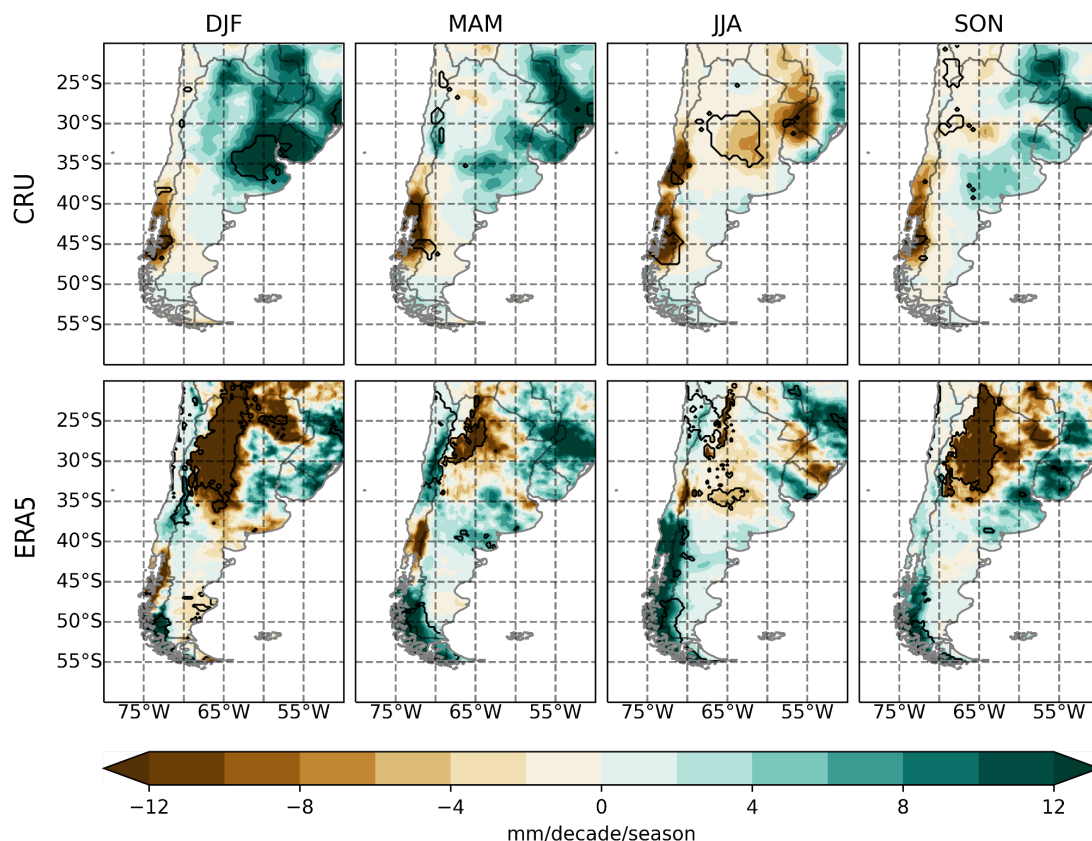
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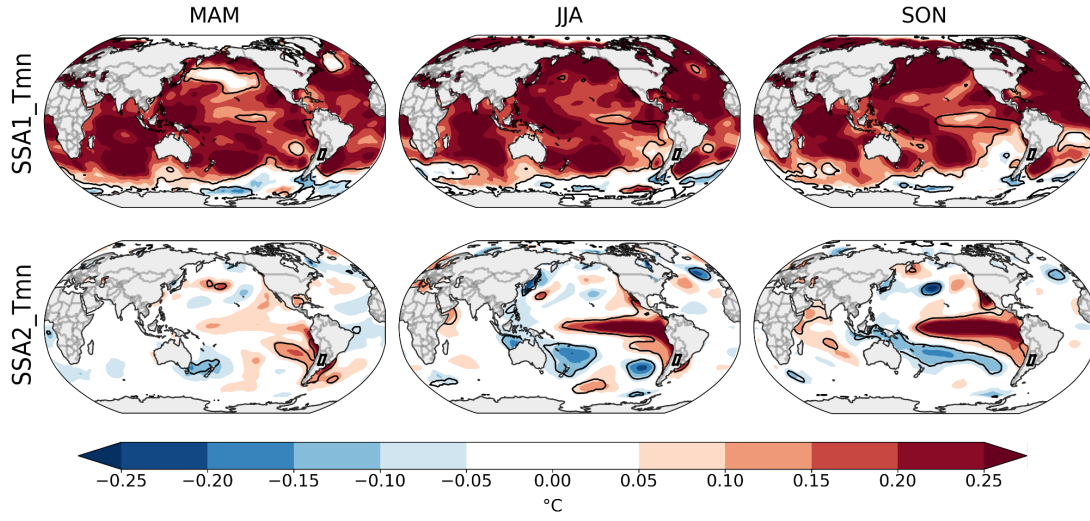
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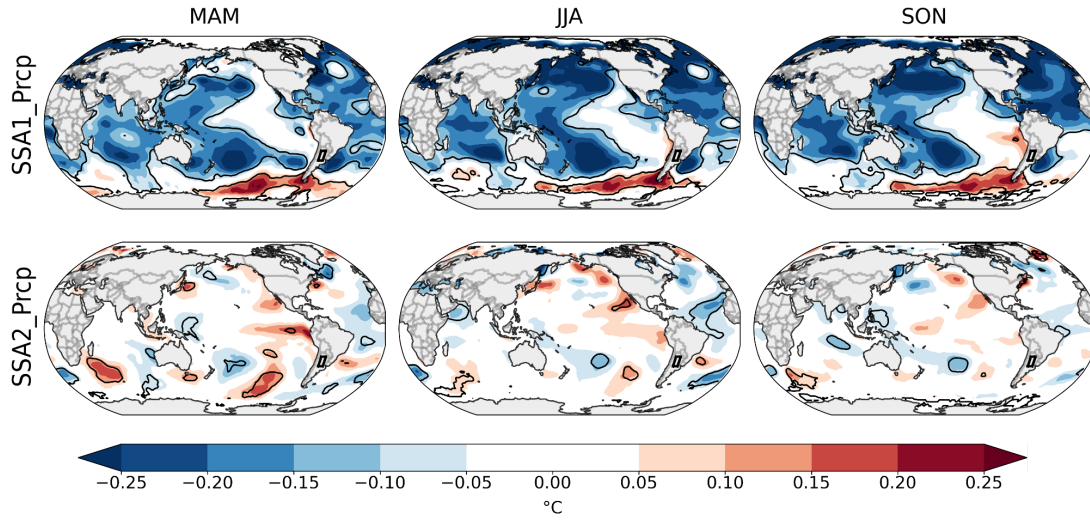
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Supplementary Fig. 1 Seasonal linear trends of Prcp (units in mm/decade/season) for the period 1959-2020 in Southern South America for CRU (first row) and ERA5 (second row). Black contours indicate statistical significance at the 95% confidence level.



Supplementary Fig. 2 Regression of seasonal Z500 anomalies with SSA1_Tmn_ERA5 (upper row) and SSA2_Tmn_ERA5 (lower row) for MAM (first column), JJA (second column) and SON (third column) trimesters (units in °C). Black contours indicate statistical significance at the 95% confidence level.



Supplementary Fig. 3 Regression of seasonal SST anomalies with SSA1_Prcp_ERA5 (upper row) and SSA2_Prcp_ERA5 (lower row) for MAM (first column), JJA (second column) and SON (third column) trimesters (units in °C). Black contours indicate statistical significance at the 95% confidence level.