

Irreducible uncertainty in near-term climate projections

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Supplementary Information

Fig. S1 shows the raw timeseries for European temperatures from the various ensembles, with the ensemble mean in black, and is the equivalent of Fig. 7 for summer (JJA).

Figs. S2 & S3 show maps of projected changes over Europe and are the equivalent of Figs. 8 & 9 for summer (JJA).

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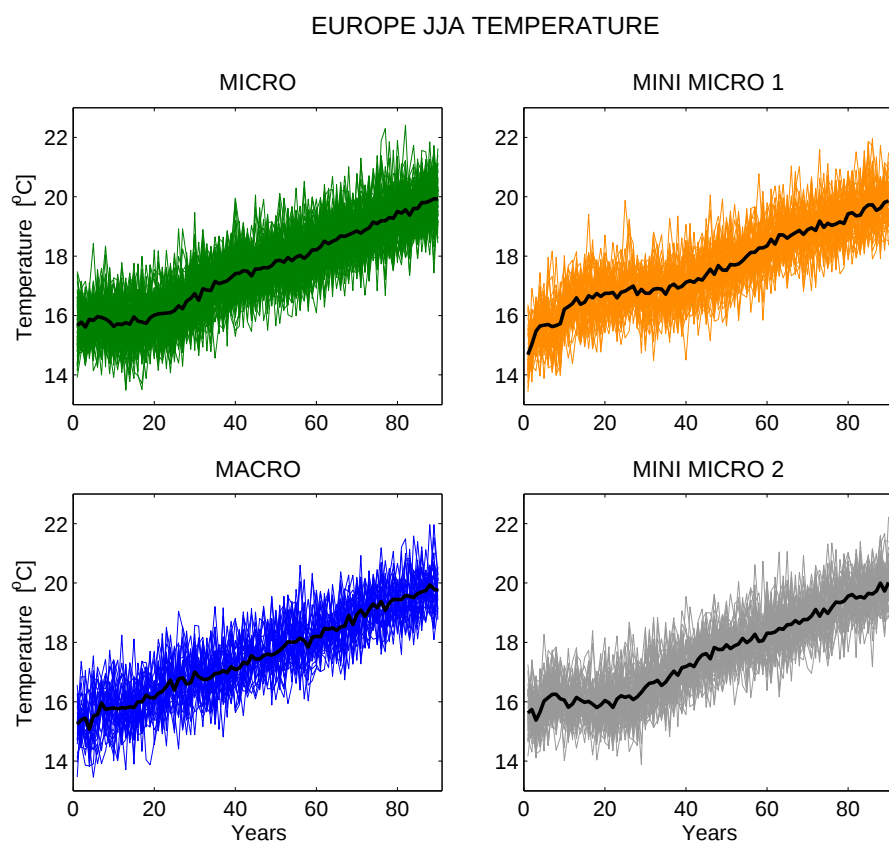


Fig. S1 Timeseries of Europe JJA temperatures in the various ensembles. The ensemble mean is shown in black.

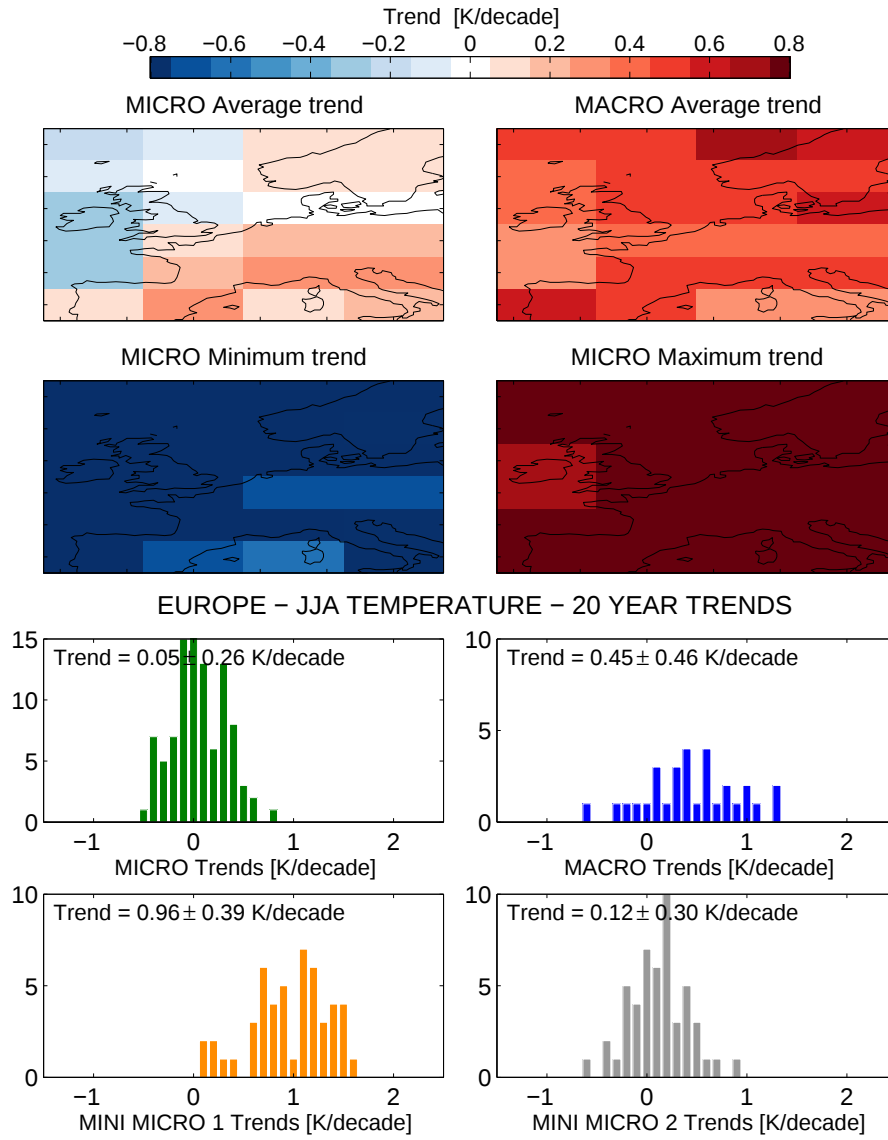


Fig. S2 Ensemble mean summer (JJA) trends over the first 20 years (top row) for the MICRO (left) and MACRO (right) ensembles, along with the maximum and minimum trend at any particular grid-point across the MICRO ensemble (second row). The distribution of trends for the domain average are shown in the bottom two rows for all four ensembles.

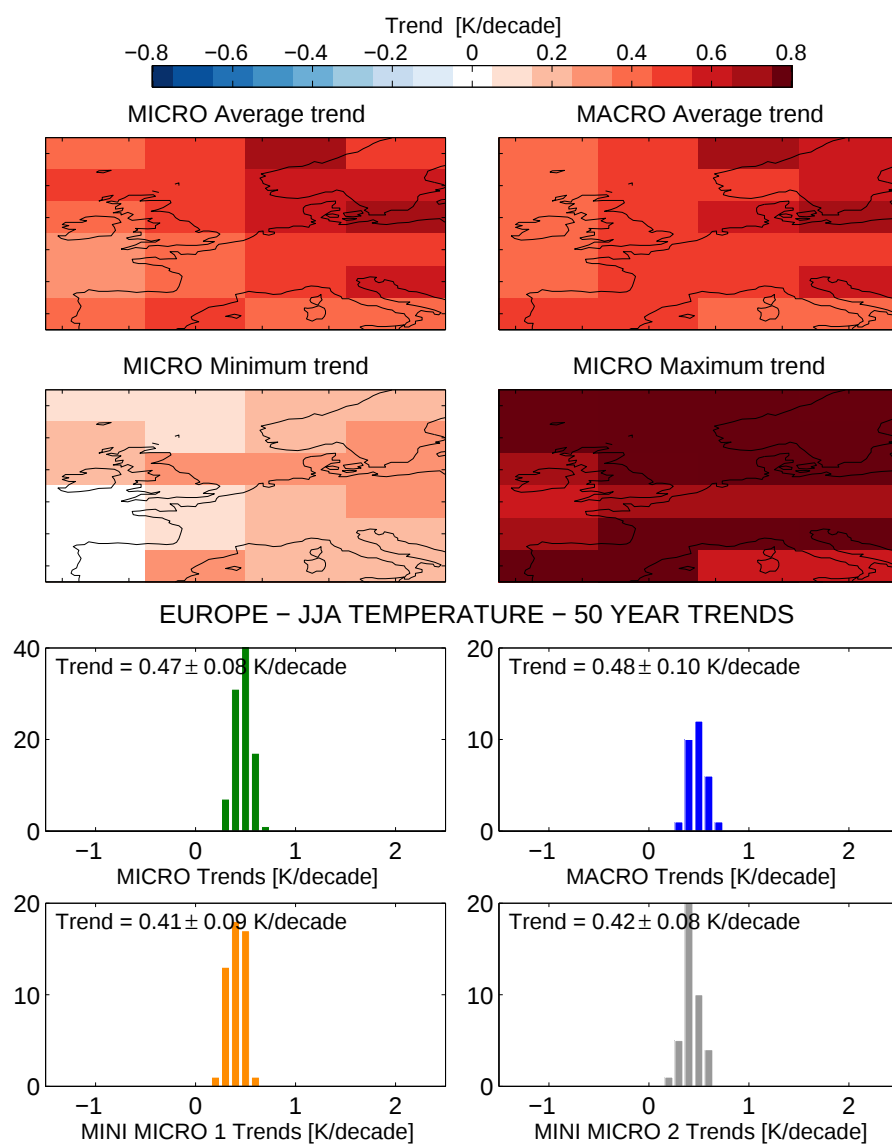


Fig. S3 As Figure S2 but for trends over the first 50 years. Note change of y-axis scales for the histograms.