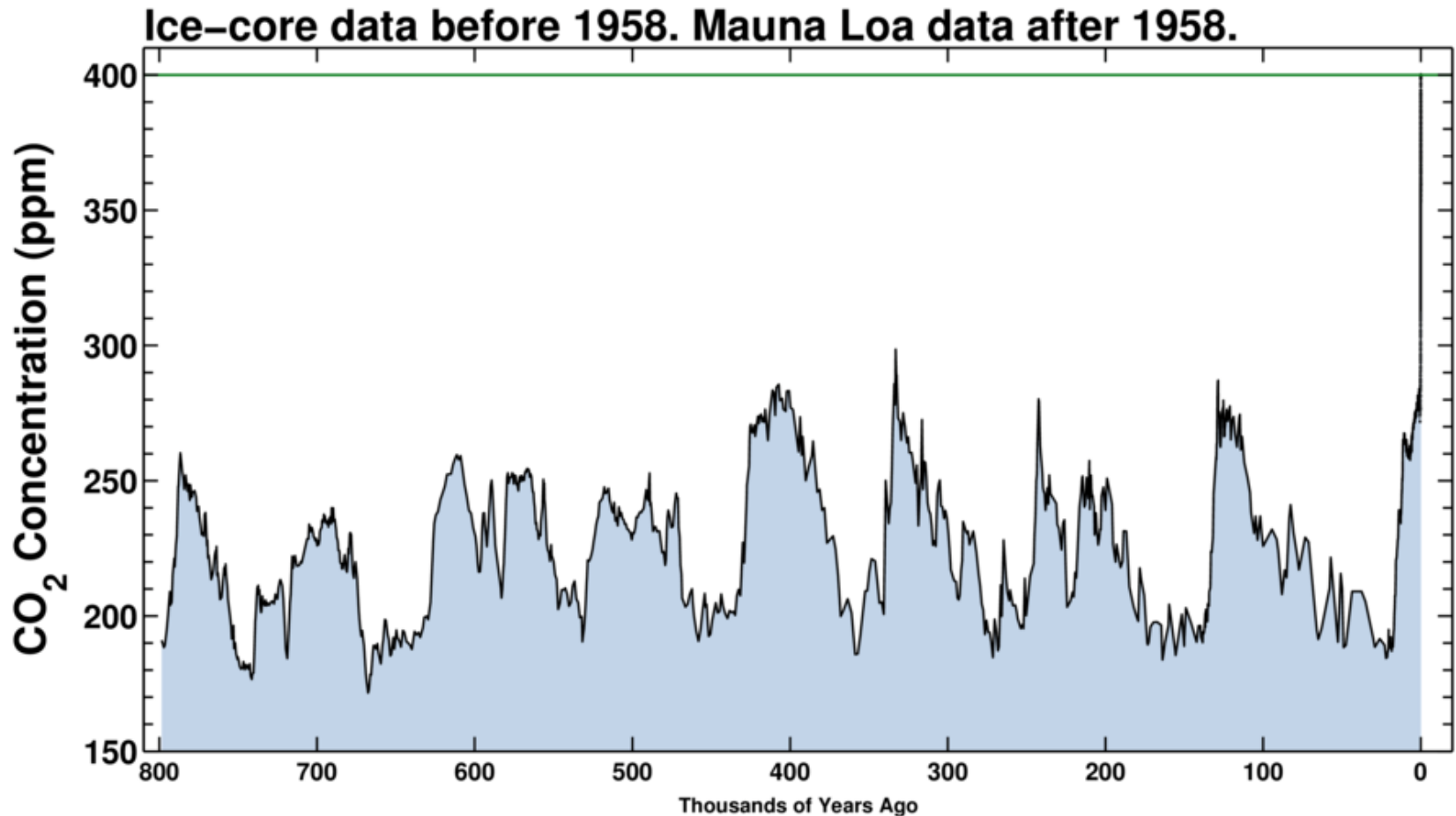


What are the main drivers of
climate change?

Professor John Mitchell FRS
Met Office Hadley Centre

Long term perspective: Atmospheric CO₂ concentrations over the last 800,000 years





Met Office
Hadley Centre

Drivers of climate since 1750

Natural

- the sun
- volcanoes

Human

- greenhouse gases
and aerosols

Natural internal variations
in the ocean and
atmosphere

