Beyond “An Inconvenient Truth”:
How we can control rising CO₂ and global warming?

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Al Gore’s recent movie, “An Inconvenient Truth”, clearly shows that the profligate use of fossil fuel is having a devastating effect on our climate system. The United States, with 5% of the world’s population, contributes 25% of the CO₂ in the atmosphere from burning coal, oil and natural gas. This ever increasing atmospheric CO₂, and other man made greenhouse gasses, traps more and more of the energy from the sun which causes melting of the polar ice caps, increases the intensity of hurricanes, accelerates rising sea level, and produces killer heat waves like the one we had this summer. This talk will summarize the approaches to energy conservation and possible alternatives to fossil fuels by capturing energy from the sun, hydrogen, and nuclear radiation. Can we reverse the trend of increasing atmospheric CO₂ and avert climate catastrophe?