## **Nematrian Website Pages on Solar Power**

[Nematrian website page: SolarPowerIntro, © Nematrian 2015]

The sun radiates a prodigious amount of power into space. A small fraction of this reaches the earth, but it is still enough, in some form or other, to nurture most of life as we know it. Moreover, the sun is expected to continue to shine at roughly its current level of brightness for many millions of years; effectively indefinitely, as far as the human race is concerned.

Most clean energy technologies rely, in some form or other, on this almost inexhaustible supply of energy. It drives the wind and the waves, it is the main ultimate energy source behind biofuels and it can of course be used directly in solar thermal or solar photovoltaic systems.

Some of Nematrian's Directors have filed patent applications covering a number of topics relating to solar power, including some relating to the use of solar power for <u>space flight</u> purposes. If you are interested in exploring these ideas further then please <u>contact us</u>.