

Press Release

¿Why the Low Cost Solar Energy could be interesting to me?

The great economic future, in addition to the important ecological benefits of the new solar cells based on CIGS, polymers or organic photovoltaic will be protagonists of the International Conference on Low Cost Solar Energy, organized by Global Energy next January 29th, 2009 in Seville.

All these low-cost solar photovoltaic technologies share some common characteristics that increase their chances of use and marketing.

They are interesting to me due to their diverse applications.

The photovoltaic particles can be printed, painted or affixed on different flexible supports flexible thus multiplying their uses: roofs, facades, textiles, computers, mobile phones, cars and so on.

They are interesting to me due to their cheaper production cost.

The production of traditional silicon solar cells require high temperatures that are achieved with a high cost in energy consumption. The manufacture of these new cells occurs at low temperatures therefore with much lower energy costs

They are interesting to me due to their benefits towards the environment

A traditional solar cell needs about two years to restore to the environment the energy consumption required to develop its manufacture. The low energy consumption of these low-cost technologies makes them much more eco-efficient.

The **International Monographic Conference on Low Cost Solar Energy** will take place in Seville on the 29th of January 2009 and will count with international experts in these new technologies that may become a lever for the photovoltaic solar energy.

More information:

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