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Major sources of Green Energy is the important tool for the reduction of global poverty and hunger in the developing countries of the world like South Asia

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The aims of presentation consist of green energy, global poverty and hunger were study in order to find out the most cheapest and economical sources of green energy for poverty alleviation in South Asia like Pakistan. Green energy is also called renewable energy or sustainable energy, comes from natural sources like wind, water, sunlight, rains, tides, plants, algae and geothermal heat. South Asia comprises the countries of Pakistan, Bangladesh, India, Bhutan, Maldives, Nepal, and Sri-Lanka. South Asia is about one fifth of the world's population, which is considered as the most densely populated region in the world. As per study, the resources in South Asia are limited and the population increases from time to time. The second problem in South Asia is the concentration of non-renewable energy, which are very costly although a great potential of green energy like biomass, biofuels, hydropower, solar, landfill gas, wind and geothermal are available in difference countries of the world like South Asia. Similarly many countries in the world are striving to utilize green energy in an efficient way to replace the cost of furnace oil, gas and other costly fuel used for non-renewable energy. The study further showed that about 1.4 billion peoples are lack of electricity

in the world population of 7 billion and nearly one billion peoples go to bed hungry each night particularly in the developing countries like South Asia, as per report recorded by the World Bank. It was concluded from the study that green energy should be commercialized to reduced energy crises, increase income, employment, create more jobs, stranger economy as well as to reduce poverty in South Asia like Pakistan.

Speaker Biography

Muhammad Usman, Former Director General of Agricultural Research System, Government of Pakistan who retired from service after a spotless career of about 35 years with senior level experience on research and development of integrated agricultural production, industries green energy and bioenergy on a sustainable way. He is basically an agricultural scientist with specialization of agricultural, food and biochemistry working on the yield and quality of various products and published several research papers. He is considered as the senior most scientists in the world, always participated in the international conferences as a keynote speech, renowned speaker, organizing committee member as well as moderator of the conferences around the world. He established "Prominent Agro Based Industries, Agro Based Industries and Consultancy SDN BHD" in Malaysia and "Foundation for Rural Development in Pakistan", with primarily aims to work on integrated agricultural project for Rural Development through improvement in agriculture and consultancy services to the formers at Malaysia.

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