



## **Current Societal Interpretation of Scientific Knowledge And Its Limits in Third World Countries**

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### **CURRENT SOCIETAL INTERPRETATION OF SCIENTIFIC KNOWLEDGE AND ITS LIMITS IN THIRD WORLD COUNTRIES**

Modern and better understanding and interpretation of how the Earth is changing and its related adverse consequences for life on Earth for humans and other inhabitants is very evident.

A particular focus on developing countries with a key interest to enabling a better prediction and mitigation of attached undesirable consequences is critical to survival in many developing countries presently.

While developing countries continue to face adverse climatic variability and changes including other challenges such as Earth Hazards like earthquakes, volcanoes and hurricanes, there is the need for improved Earth-Atmosphere observation, its improved analysis and a much better scientific prediction in developing countries with interests in technology transfer from developed countries with existing programs.

Citizen volunteers from developing countries can be trained to support scientific data gathering for the purposes of skills transfer to less skilled local volunteers for existing and ongoing projects to be able to predict better adverse climatic conditions for developing nations.

The resultant adverse effects on populations and citizens in developing countries has particularly in situations such as earthquakes, flooding including other adverse climatic conditions affecting the environment and thereby creating food insecurity and enormous hardships in such countries and settings.

Knowledge Exchange and Effective Technology transfer in the area and usage of key tools and systems is key to an improved understanding of physical, economic biological and chemical laws in the use of mathematics in describing the process with the many spheres and associated interactions.

It is through the better understanding of such complex interactions that credible and accurate predictions can be achieved.

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