



Our World, Our Environment: How to Protect Our Planet?

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ABSTRACT The view and understanding of relationships among of natural and human transformed or created environmental across space and time scales have been improved significantly in the last two decades. A critical analysis upon the main theoretical achievements has enabled us to establish a comprehensive conceptual model about hierarchical organization of the “environment” or “nature” of the Earth planet and about the relationships among environment and human dominated and created systems at global scale. That conceptual model has been applied for the assessment awareness development about human induced environmental changes and identification the main types of human impacts and trends in the dynamics of global environment. In the last sections of the paper we focused on a potential operational infrastructure and new and long term targets for actions in order to achieve the overall goal of sustainability of the Earth’s hierarchy of socio-ecological complexes.

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