

Intersections
Lecture Series
Department Of Liberal Arts

## Sustainable Development: Dimensions and Intersections

by

## **Prof Pritee Sharma**

School of Humanities and Social Sciences Indian Institute of Technology Indore

Monday, 15 January 2024 11:30 am to 12:30 pm , Room L108

Sustainability has established itself as a strong concept for solving complex interlinked problems faced by the planet and society today. The knowledge of human interactions with the physical world and other living beings presents relatively new ideas having an edge over mere economic growth and development concepts. Sustainable development is a dynamic concept evolving at the intersections of socioeconomic, political, and environmental scenarios. The notions of strong and weak sustainability are important to consider because a blanket approach to attain a sustainable solution is impossible. There are many ways to define, achieve, and measure sustainable development.

Understanding the 'Circular economy' is important to strike the most favourable balance between employment, food production, water quality protection, and nature's other services. A sustainable development indicator system (SDIS) is a much-accomplished platform to work on. There is a constant need to create new skills, concepts, and tools to co-exist multiple knowledge systems. In this context, it is critical to understand the Earth's system and its fragments. This seminar discusses these dimensions of sustainability, viz., economic, social, and environmental, and their intersections and possibilities of new knowledge systems for the future co-existence of all.

In case of queries, please contact dept\_la@iitbhilai.ac.in