

transdisciplinary-science.tk

Description

Transdisciplinarity connotes a research strategy that crosses many [disciplinary](#) boundaries to create a [holistic](#) approach. It applies to research efforts focused on problems that cross the boundaries of two or more disciplines, such as research on effective [information systems](#) for [biomedical research](#) (see [bioinformatics](#)), and can refer to concepts or methods that were originally developed by one discipline, but are now used by several others, such as [ethnography](#), a field research method originally developed in [anthropology](#) but now widely used by other disciplines. The Belmont Forum [\[1\]](#) elaborated that a transdisciplinary approach is enabling inputs and scoping across scientific and non-scientific stakeholder communities and facilitating a systemic way of addressing a challenge. This includes initiatives that support the capacity building required for the successful transdisciplinary formulation and implementation of research actions.

Category

1. External Domains

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