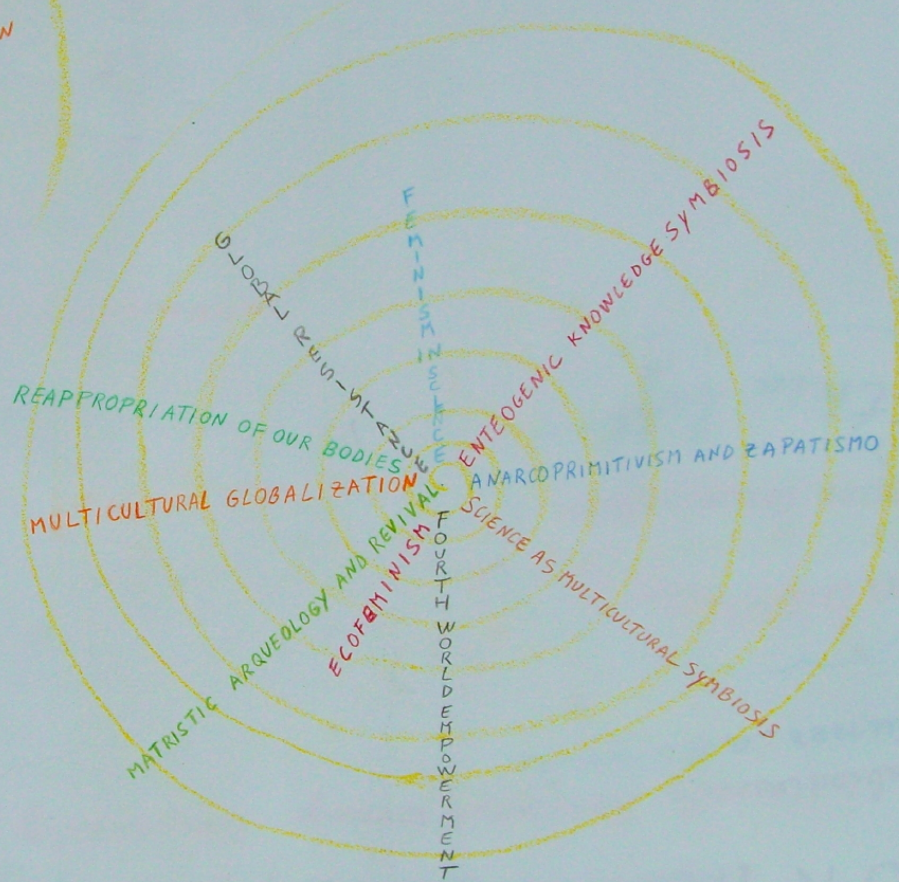
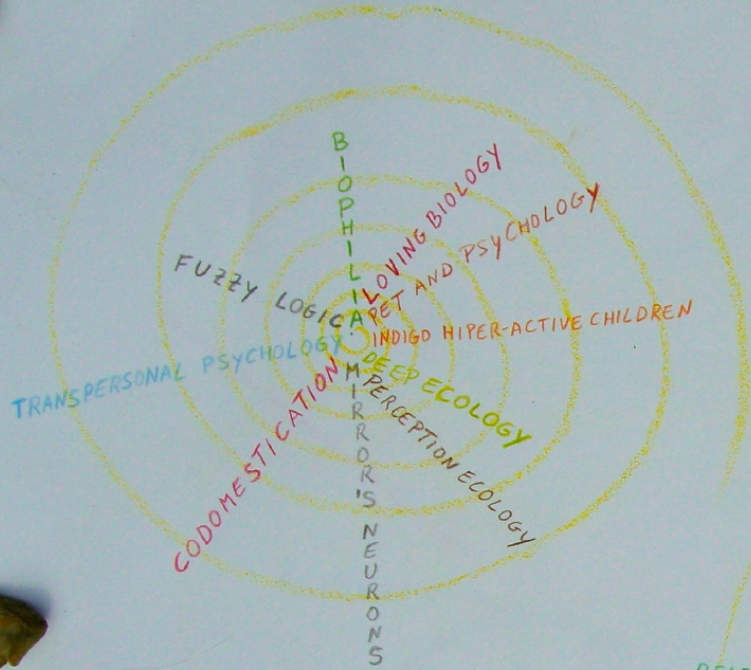


THE IMPLICATIONS OF SYMBIOTIC REVOLUTION FOR HUMAN SURVIVAL: A SYMBIODIVERSITY APPROACH

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Symbiodiversity:
an open conversation
within life





Additional abstract

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Implications of the symbiosis revolution for human survival: A transdisciplinary vision

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The recent symbiosis revolution in biology has been changing the way to understand living systems and evolution. At the microcosmos level, there are major advances in knowledge involving bacteria. On the other hand, at the macrocosmos level, the Gaia hypothesis fosters a more integrative way of looking at all planetary systems. Discreet disciplines of scientific knowledge can act as a barrier to realizing the implications of all these recent symbiosis discoveries in biology or environmental sciences. In a broad sense, human species may be considered another symbiont within Gaia. Therefore, each day it is more obsolete to maintain the old trend of seeing human beings as sepaarte from the other living species. This separation is a consequence of prevalent anthropocentrism that causes problems, not only for the conservation of many other species in the planet, but for the survival of our own species.

In this way, we think that the symbiosis concept may be a powerful tool to enhance, also at a mental level, the interrelationships among all species, including humans. We propose "Symbiodiversity" as a holistic, multidimensional and complex way, based upon the symbiosis and biodiversity concepts, to a better integration of humans in the net of life, in order to solve the old mental dichotomies separating our species from the ecological systems of the planet Earth. Symbiodiversity feeds on recent fields of knowledge that have been successful in covering the dichotomies of more traditional disciplines.

The implications of symbiotic revolution for human survival: A simbiodiversity approach

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Simbiodiversity: an open conversation within life

Endosymbiogenesis, Gene Ecology, Horizontal Gen Transfer, Biodiversity, Synchronicity and Quantum Mechanics, Gaia Theory, Symbiosis
Universality, Autopoiesis, Bacterial Social Communication, Life is Just a Dance

Biophilia, Loving Biology, Pet and Psychology, Indigo, Hiperactive Children, Deep Ecology, Perception Ecology, Mirror's Neurons ,
Codomestication, Transpersonal Psychology, Fuzzy Logic

Feminism in Science, Enteogenic Knowledge Symbiosis, Anarcoprimitivism and Zapatismo, Science as Multicultural Symbiosis, Fourth
World Empowerment, Ecofeminism, Matristic Archeology and Revival, Multicultural Globalization, Reappropriation of Our Bodies, Global
Resistance