

Biodiversity for a Livable Climate *presents:*

Restoring Ecosystems to Reverse Global Warming

in collaboration with The Institute of the Environment
and the Center for International Environment
and Resource Policy at Tufts University

A Boston-Area Conference, November 21-23, 2014

Tufts University, Medford, Massachusetts, USA

International Action Week, November 24-30, 2014

Information and registration at
bio4climate.org/conference-2014,
e-mail Climate2014@bio4climate.org.

Promoting the power of nature to remove excess carbon from the atmosphere and store it in soils where it creates biodiversity and abundance.



Same site after three years of regenerative management using Holistic Planned Grazing, Africa Center for Holistic Management, Zimbabwe

Bringing together many constituencies and the general public to consider and act on:

1. The exceptional potential of the biosphere to address current emissions, and remove all excess CO₂ from the atmosphere.
2. Global action to apply eco-regenerative approaches to lands and waters worldwide.
3. Biological systems to restore water cycles to cool the earth's surface and end drought.

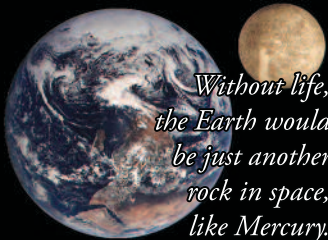
Our primary goal: the global regeneration process powered by the natural positive forces of biology that local to international governments, agencies, communities and individuals can rapidly and inexpensively implement to reverse global warming.



Here's good news about climate. At long last.

The biosphere is a powerful geological force. While it is not yet widely appreciated, the life force has been terraforming the Earth for 4 billion years: vast rock formations, our oxygen atmosphere, soils, weather and everything in-between.

We already have the knowledge and experience to move ahead with confidence. Scientists and practitioners of eco-restoration have decades of experience, and have repeatedly demonstrated dramatic success bringing dying lands back to life in only a few years, regenerating eco-systems such as dry grasslands, humid jungles and temperate forests.



*Without life,
the Earth would
be just another
rock in space,
like Mercury.*

It is low-tech and low-cost – and when given a chance the biodiverse life in the world's soils will do 99% of the work.

Regenerating soil not only addresses a rapidly deteriorating climate, it supports flourishing habitats for millions of species that we depend upon and guarantees better food production, vital water management, and global economic security.

When we set up favorable conditions, nature will store greenhouse gases in complex and stable molecules in soils, the largest terrestrial carbon sink on Earth, as it has done for eons - thereby reversing global warming.

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