

# **Organic Agriculture and GMOs\***

**Bernward Geier**

**\*Genetically Modified (or better, Manipulated) Organisms**

## **The Essential Question:**

Co-existence – Is the impossible possible?

**We don't use it.**

**GMOs are unconditionally banned  
in organic agriculture and food  
processing**

**We don't need it.**



Push and Pull (stem borer control in Africa)

**We don't need it.**



Flying Doctor (fungus control by bees)

**We don't need it.**



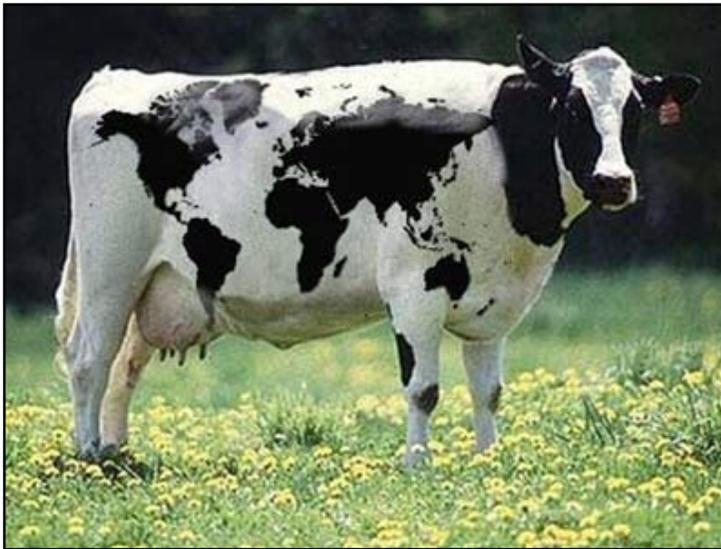
The vitamin A rice myth

**The Borders have been Crossed**



**What Do the Scientists Want Or Dream Of?**





**Let's Not Be  
Afraid of GMO  
Frankenstein  
Monsters**

Organic food keeps  
diversity on our plates





**IFOAM**

**CD Manual GMO free regions**

Goal:  
To inspire to set up more GMO free regions  
Seed and food should remain GMO free!

CD Downloadable from [www.ifoam.org](http://www.ifoam.org) @ 5 Euro with Access to:

- Petitions
- Draft laws
- Declarations
- Maps
- Links
- History of GMO regulation
- Case studies from around the world: California, Chile, New Zealand, Philippines, Germany, Poland
- GMO free Referenda: Austria, Lower Saxony (Germany), Switzerland

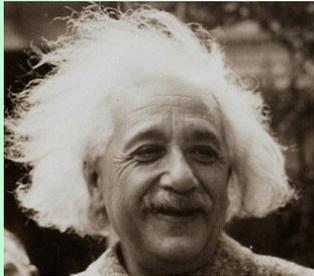
LIMITING THE ORGANIC WORLD

Berward Geier for The Future of Food : Climate Change, GMO's and Food Security New Delhi, India - October 1<sup>st</sup> - 2<sup>nd</sup> 2008

## Training Manual for Seed Saving

- To help farmers to save and multiply their seeds and therefore the biodiversity in their regions

**IFOAM**  
**TRAINING MANUAL**  
*for Seed Saving*  
EDITED BY  
 K. Vijayalakshmi  
COMPILED BY  
 S. Srinivasan  
 IFOAM - The World of Organic Agriculture



"We can't solve problems by using the same kind of thinking we used when we created them."

*Albert Einstein*