

Seeds of Destruction: The Record of Monsanto and Genetic Manipulation

Global Research News Hour Episode 28

By [Michael Welch](#), [Dr. Vandana Shiva](#), and [F. William Engdahl](#)

Theme: [GLOBAL RESEARCH NEWS HOUR](#)

Global Research, May 25, 2013

"Control the oil, and you control nations. Control the food, and you control the people." - Henry Kissenger*

Genetic Engineering is the direct manipulation of the coding sequence, or genome, within the cell of an organism. It proceeds by taking genetic information found within the DNA molecule and tampering with it, by inserting new genetic information. The organism that develops from this newly formed DNA strand will typically have different traits and characteristics from those which would have formed from the untampered DNA.

The application of this technology has resulted in tobacco resistant to a virus, the Flavr Savr tomato, with its lengthened shelf life, and a variety of crops developed to be resistant to herbicides.

This week's episode of the Global Research News Hour features contributions by Saskatchewan-based writer, researcher and former Saskatchewan Green Party leader **Sandra Finley**, bio-diversity activist **Vandana Shiva**, and writer and geo-political analyst **F. William Engdahl**.

LISTEN TO THE SHOW



Length (59:32)

[Click to download the audio \(MP3 format\)](#)

The public generally resists knowingly consuming foods made from genetically modified organisms (GMOs). Much of the controversy around GMOs rests in the ability of biotech companies like Monsanto to patent them and charge royalties for their use.

For millennia, farmers have saved seeds and replanted them year after year. Now, farmers on top of other stresses around climate, controlling pests and coping with global competition must contend with a model of agriculture that increases their overhead while compromising the sustainability of their yields.

How do the laws of supply and demand economics come into play when there seems to be no public appetite (pardon the pun) for this technology?

This week's episode of the Global Research News Hour features contributions by Saskatchewan-based writer, researcher and former Saskatchewan Green Party leader Sandra Finley, bio-diversity activist **Vandana Shiva**, and writer and geo-political analyst **F. William Engdahl**.

Sandra Finley touches on her observations in the changes in farming and community life in rural Saskatchewan as a result of the introduction of modern chemical intensive agriculture methods. As well, she outlines the corrosive effect biotech partnerships are having on research in our universities.

Vandana Shiva, scientist, author, ecologist and outspoken critic of GMOs speaks about impacts in the developing world, particularly India, where farmers have had biotech seeds imposed on them and in desperation are taking their own lives by the tens of thousands.

William Engdahl is the author of the 2007 book [Seeds of Destruction: The Hidden Agenda of Genetic Manipulation](#). He outlines GMO agriculture's links to eugenics, the Rockefellers and a motivation to corner the market on food production.

LISTEN TO THE SHOW



Length (59:32)

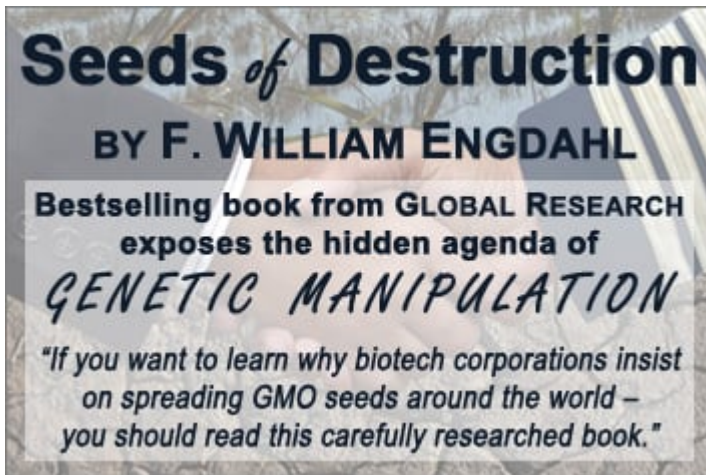
[Click to download the audio \(MP3 format\)](#)

The [Global Research News Hour](#), hosted by Michael Welch, airs on [CKUW 95.9FM](#) in Winnipeg Thursdays at 10am CDT. The programme is now broadcast weekly (Monday, 5-6pm ET) by the [Progressive Radio Network](#) in the US, and is available for download on the [Global Research website](#).

References

* F. William Engdahl, 2007, *Seeds of Destruction: The Hidden Agenda of Genetic Manipulation*, p. xiv

Order F. William Engdahl's Book directly from Global Research:



The original source of this article is Global Research
Copyright © [Michael Welch](#), [Dr. Vandana Shiva](#), and [F. William Engdahl](#), Global Research, 2013

[Comment on Global Research Articles on our Facebook page](#)

[Become a Member of Global Research](#)

Articles by: [Michael Welch](#),
[Dr. Vandana Shiva](#), and
[F. William Engdahl](#)

Disclaimer: The contents of this article are of sole responsibility of the author(s). The Centre for Research on Globalization will not be responsible for any inaccurate or incorrect statement in this article. The Centre of Research on Globalization grants permission to cross-post Global Research articles on community internet sites as long the source and copyright are acknowledged together with a hyperlink to the original Global Research article. For publication of Global Research articles in print or other forms including commercial internet sites, contact: publications@globalresearch.ca

www.globalresearch.ca contains copyrighted material the use of which has not always been specifically authorized by the copyright owner. We are making such material available to our readers under the provisions of "fair use" in an effort to advance a better understanding of political, economic and social issues. The material on this site is distributed without profit to those who have expressed a prior interest in receiving it for research and educational purposes. If you wish to use copyrighted material for purposes other than "fair use" you must request permission from the copyright owner.

For media inquiries: publications@globalresearch.ca