

BACK TO THE FUTURE
A Garden Symposium



JOSEPH TYCHONIEVICH

**How Genetic
Engineering Works**

How Genetic Engineering Works: Understanding the Science, not the Controversy

The debate over GMOs rages on hot and heavy, yet few people really understand what, precisely, genetic engineering is or how it works. This talk doesn't tell you what to think about GMOs, rather we delve into the mechanics of genetic engineering (which isn't as complex or confusing as you probably think) so you can really understand the issues and come to your own informed opinion on this important topic.

Joseph Tychonievich is a life-long lover of plants and gardening. He got his degree in horticulture from Ohio State University and went on to work for specialty rare plant nurseries in Japan and Michigan. Joseph is the author of several books including *The Comic Book Guide to Growing Food: Step-by-Step Vegetable Gardening for Everyone* and *Rock Gardening: Reimagining a Classic Style*. is a regular contributor to gardening magazines like *Fine Gardening*, and is the editor of the North American Rock Garden Society (NARGS) quarterly journal. He currently lives and gardens in South Bend, Indiana, with his husband, two cats, a dog, and a truly excessive number of plants.