



57th Annual Meeting Of The European Association For Animal Production



Workshop on **“Genetically Modified Crops for Poultry and Livestock Production: Facts or Fiction”**

Saturday, September 16, 2006 (13:00-17:00)

**Maritim Pine Beach Hotel, Belek
ANTALYA, Turkey**

***Sponsor: Agricultural Biotechnology Stewardship
Technical Committee (ABSTC)***



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Livestock Production: Facts or Fiction”

Introduction

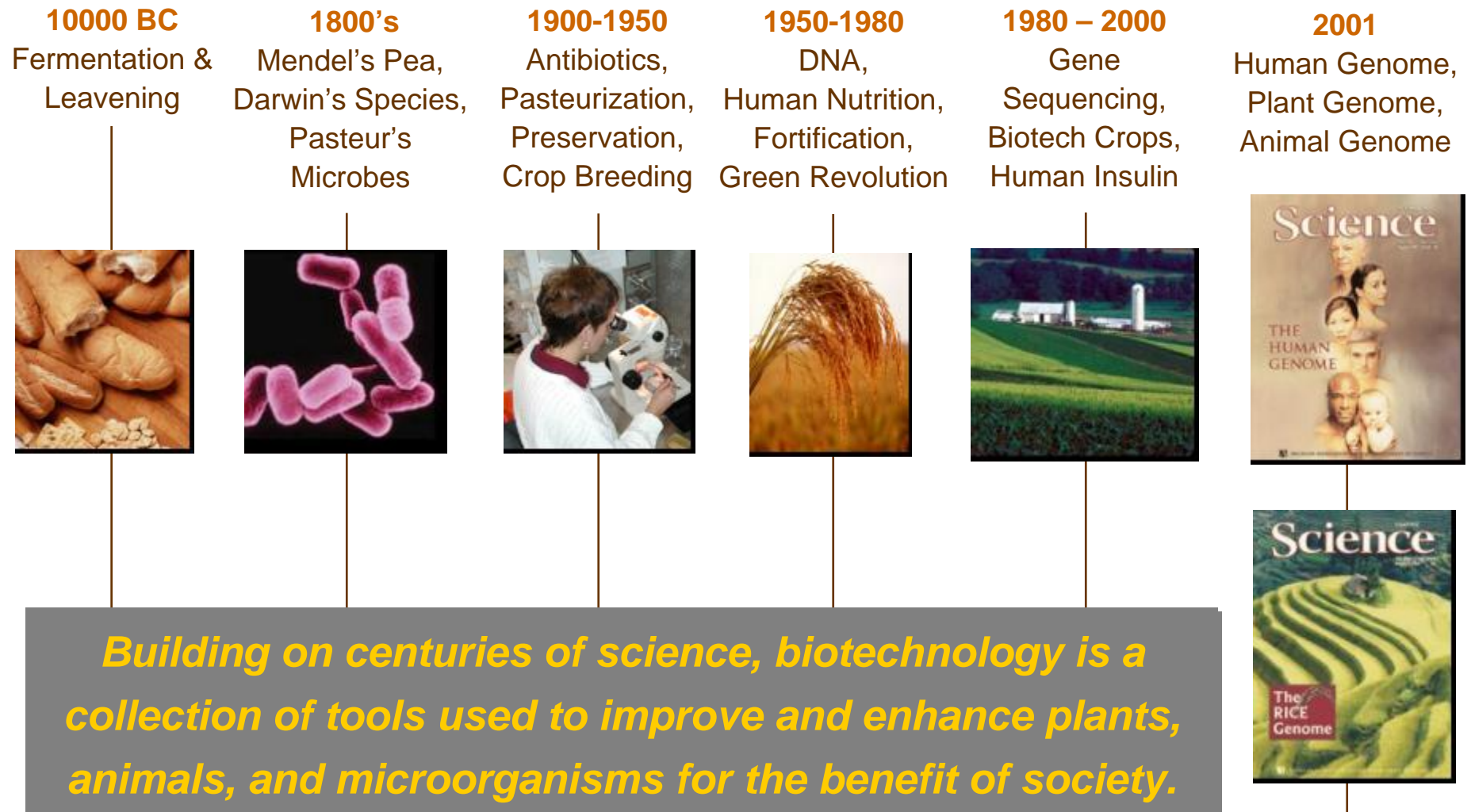
Gary F. Hartnell, PhD, PAS, Dipl ACAN

Monsanto Company

**Representing Agriculture Biotechnology
Stewardship Technical Committee
(ABSTC)**



Science Is Continuously Improving the Quantity and **Quality** of Food Production



Traditional Breeding

The power of a few major genes in native germplasm transformed global maize production



Biotech Agronomic Traits

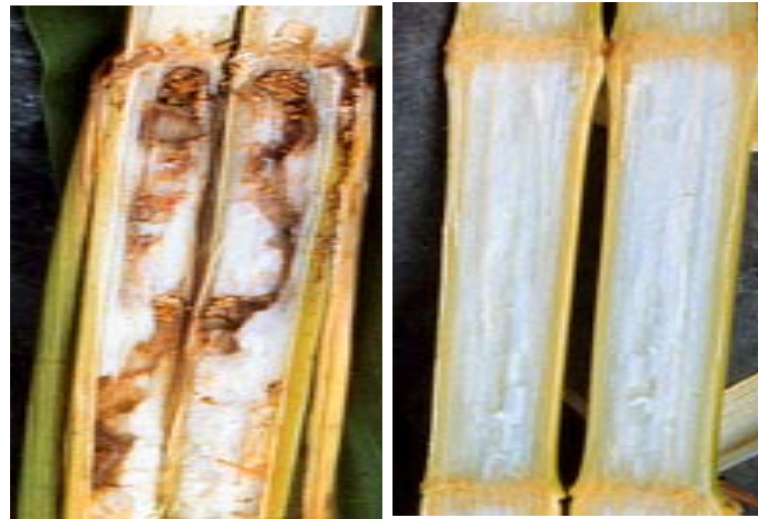
Roundup Ready corn



Roundup Ready soybeans



YieldGard Cornborer



YieldGard Rootworm



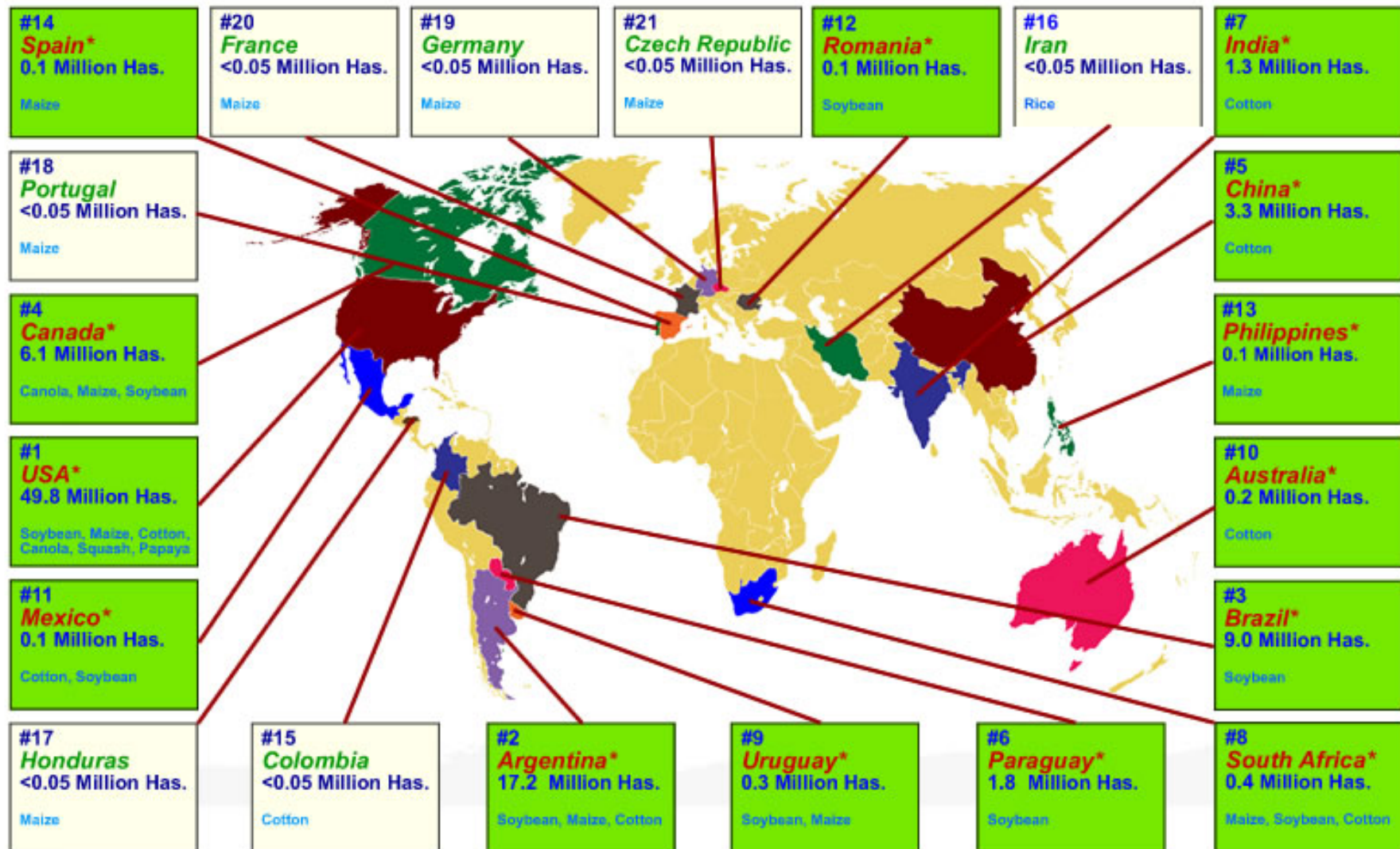
Products: YieldGard Rootworm under drought in Illinois







21 Biotech Crop Countries and Mega-Countries*, 2005



* 14 biotech mega-countries growing 50,000 hectares, or more, of biotech crops.

Source: Clive James, 2005

Biotech Crops



Safety



Economics



**Feeding Studies &
Fate of Digestion**



Benefits