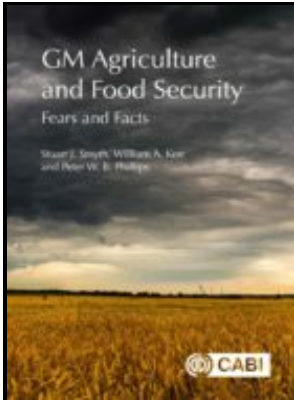


Farmers, scientists, and plant breeding - integrating knowledge and practice

CABI - Farmers, Scientists and Plant Breeding: Integrating Knowledge and Practice by Cleveland, David A., Soleri, Daniela



Description: -

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Agricultural extension work

Farmers

Plant breedingFarmers, scientists, and plant breeding - integrating knowledge and practice

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Conflict of Interest The authors declare that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest. A first requirement of any breeding program is to produce genetic variation in the characters that are to be improved. In view of this rather confusing terminology, we use PPB in its most generalized meaning throughout this chapter, with a focus on describing the broad range of goals pursued by PPB programs, and the various ways for achieving them.

Extending Darwin's analogy: Bridging differences in concepts of selection between farmers, biologists, and plant breeders

There are three primary types of cover crops: tubers like the Tillage Radish; grasses like cereal rye, oats or annual rye grass; and legumes like clover.

Decentralized

Whether high-tech centralized breeding or decentralized participatory approaches are better suited for smallholder farmers in the global South is hotly debated.

Frontiers

This requires a fast turnover of varieties in a system capable of injecting significant amounts of genetic diversity into productive landscapes.

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