

Bringing together the ideas of experts from around the world, this incisive text offers cutting-edge perspectives on the risk analysis and governance of genetically modified organisms (GMOs), supporting effective and informed decision-making in developing countries.

Comprised of four comprehensive sections, this book covers:

- Integrated risk analysis and decision-making, giving an overview of the science involved and examining risk analysis methods that impact decision-making on the release of GMOs, particularly in developing countries.
- Diversification of expertise involved in risk analysis and practical ways in which the lack of expertise in developing countries can be overcome.
- Risk-analysis-based regulatory systems and how they can be undermined by power relationships and socio-political interests, as well as strategies for improving GMO policy development and regulatory decision-making.
- Case studies from developing countries providing lessons based on real-world experience that can inform our current thinking.

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