



## The Use of Transgenic Soybean in a Country of Agribusiness: conflicts and challenges among Brazilian Government, Research Agencies and Farmers

Wânia Rezende Silva, Ph.D – Social Science Department  
Raimundo Pinheiro Neto, Ph.D – Agronomy Department

 **Paraná State University of Maringá (UEM)**  
Brazil

### Objectives and Methodology



**Objectives:** To discuss and analyse the recent debate about genetically modified organisms, particularly the soybean case in Brazil.

**Methodology:** analyse and interpretation of official Data and reports from media and interviews.



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## Map of Brazil



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## Rural Area and Social Diversity



- The social impacts of agriculture modernization
- The soybean boom and the development of agribusiness
- The rural poverty



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## Biotechnology: why and for whom



- Sustainable development and biotechnology
- The use and regulation of GMOS in Brazil
  1. Brazilian Federal Constitution of 1988
  2. Biosecurity Law of 1995
  3. Consumer Defense Code of 1990
  4. Environmental National Policy Law of 1981
  5. Protection Law of Production of 1997



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## Biotechnology: why and for whom (continuation ...)



- The Case of Paraná State
  - State Law 14162 – *The State free of transgenics*
  - Main controversies – Federal Government, State Government and Rural Producers



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## Practices, Speeches and Cultural Implications



- Research agencies and society
- The role of media
- Fears and expectations of Brazilian population



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## Final Considerations



- Science and society
- Law *versus* State
- The *Brazilian way* as a kind of adaptation



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Arigatô gozaimasu !  
Thank you very much !  
Muito obrigada !

waniasilva@yahoo.com  
rpneto@uem.br



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