

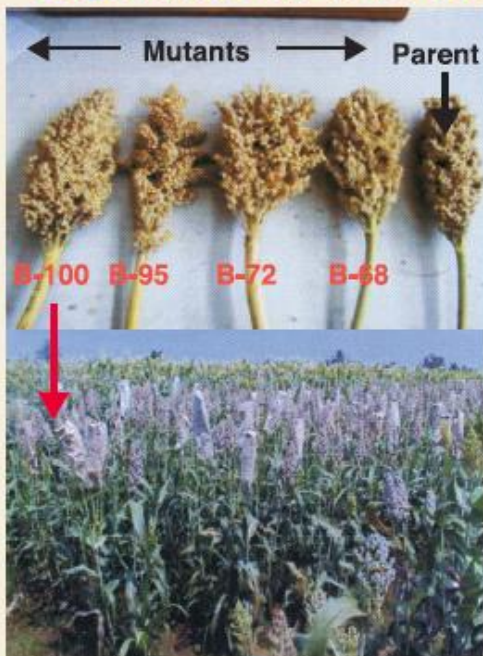
# Radiation Application for Agriculture Mutation Breeding

- Development of New Mutant Varieties of Crops by Mutation Breeding for Food Security and Environment Preservation

## Drought Tolerant Sorghum and Soybean

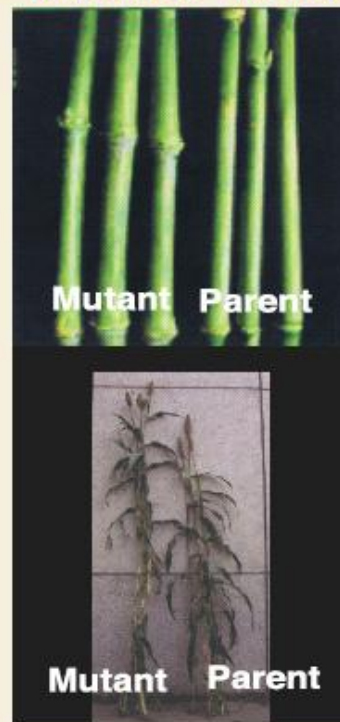
Sorghum: China and Indonesia Soybean: Indonesia, Malaysia, The Philippines and Viet Nam

### The Promising Drought Tolerant Sorghum, Mutant Line: B-100



National Nuclear Energy Agency (BATAN),  
Indonesia

### Sweet Sorghum with Drought Tolerance "Yuantian No.1" in China



## Insect Resistant Orchid and Disease Resistant Banana

(Under Study)

Orchid: Indonesia, Malaysia and Thailand  
Banana: Indonesia, The Philippines, Malaysia  
and Viet Nam

The Common Orchid Clone:  
Dendrobium Sonia "BOM 17 Red"  
(Kasetser University, Thailand)

