

**SOIL EROSION CONTROL TRIAL  
IN PHU THO and THAI NGUYEN Provinces  
BY  
Thai Phien and Tran thi Tam  
National Institute of Soil and Fertilisers**



## VS in Phu Tho in 1999









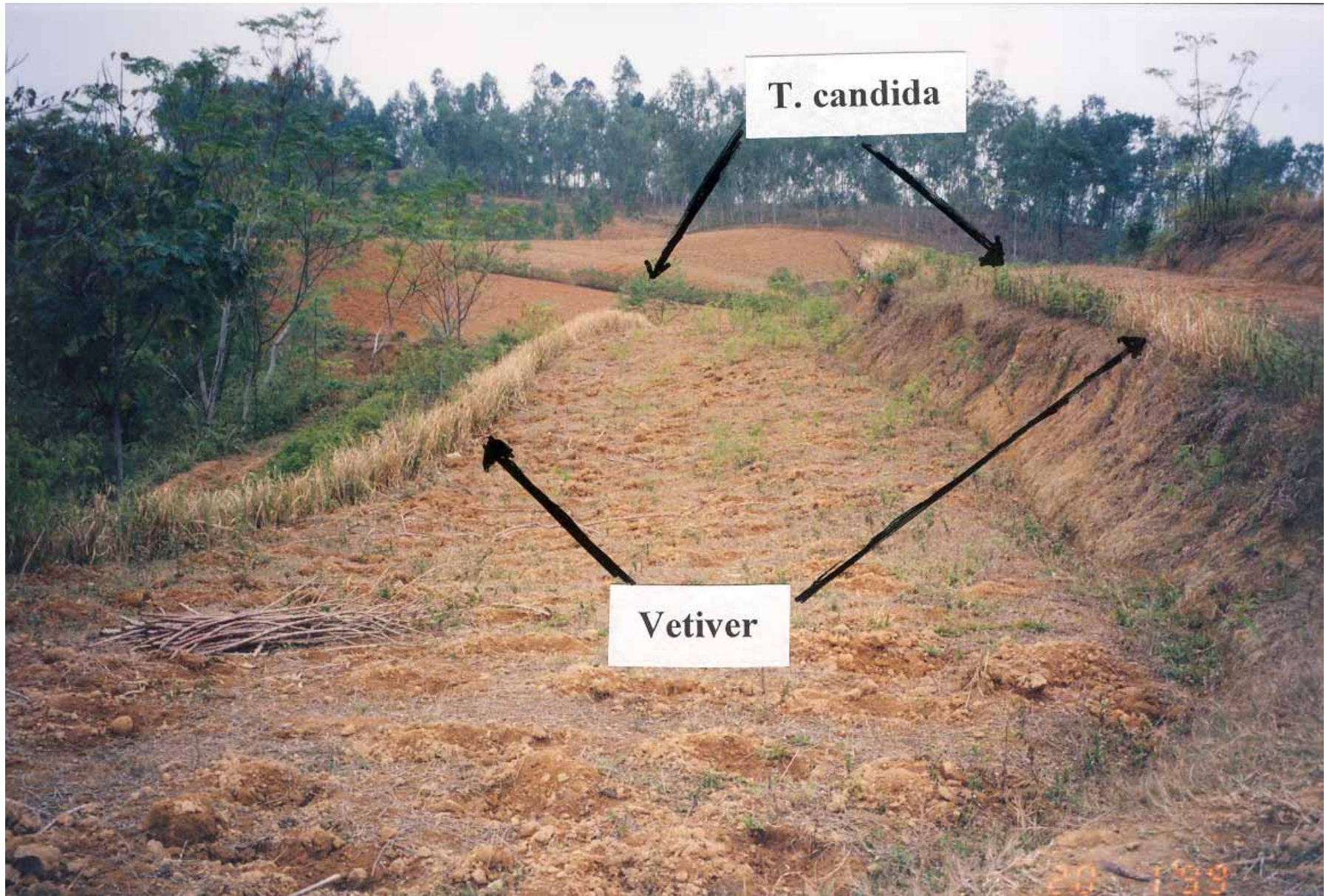
## Comparison between VS and other local plants





# Comparison between VS and other local plants

(*Tephrosia candida* a legume shrub)





## Comparison between VS and wild pineapple





# Comparison in soil loss



Note the different amount of soil loss between a local grass and vetiver



**Note the bare ground cover of *Flemingia congesta***





**Note the bare ground cover of *T. candida***





**Note the thick ground cover of vetiver grass**





**Showing farmer how much soil the vetiver hedges have trapped in 2 years**

