

**Project Title** : The Determination of Source of Resistance to *Fusarium* Stalk and Ear Rot in Maize Areas in Turkey

**Start /End Date** : 2004-2008

**Supporting Body** : GDAR

**Leader** : Zafer UÇKUN

**Co-researchers** : -

**Summary** : In this study, determination of source of resistance was studied against *Fusarium* stalk and ear rot diseases that problems of maize growing areas.

For this aim, collaboration with Sakarya Agricultural Research Institute and totally 87 genetic materials was tested with artificial inoculation. All of the tested genetic material was situated as susceptible against to stalk rot. These materials were founded more hopeful against to ear rot.