



# **DISEASE OF PEACH**

Session-13

M.S.Swaminathan School of Agriculture,CUTM



Centurion  
UNIVERSITY

Shaping the Future...  
Empowering Communities...

# PEACH LEAF CURL

- The peach leaf curl pathogen infects leaf, green twigs, shoots and fruits.
- **On leaf:** Leaf become thick, puckered severely distort. The thickened areas turn yellowish and then grayish white. The loss of leaves decreased tree growth and fruit production
- **On shoot:** Affected shoots become thickened, stunted, distorted, and often die.
- **On fruit:** Distorted areas develop on fruit surfaces. Later in the season these infected areas of fruit become corky and tend to crack.

**Causal organism:** *Taphrina deformans*

**Sub-division:** *Ascomycotina*



