**Choanephora**

**Important diseases:** Soft rots of pumpkin, pepper, okra, and summer squash.

*Cchoanephora* is not a major plant pathogen, but it is often seen on vegetable fruits under wet, humid conditions. It is most often found on summer squash and okra.

*Choanephora* attacks senescing floral parts of many plants after fertilization. The fungus then advances into the fruit. Infected tissue is often covered by a mass of fruiting structures.

*Choanephora* mycelium is white and profuse. Conidiophores (sporangiophores) are long, enlarged and branched at the apex. Each branch bears a head of conidia.

Conidia are single celled, brown or purplish and ellipsoid.