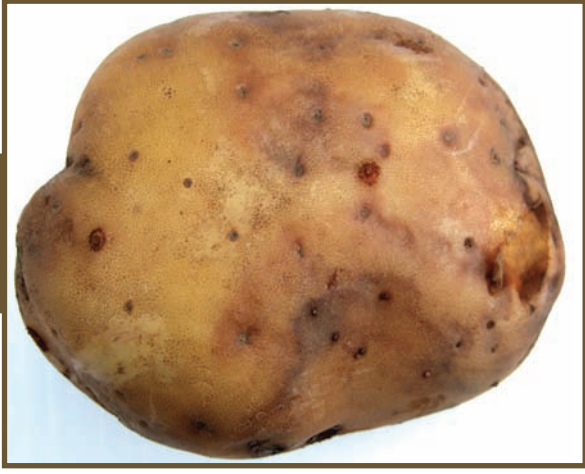


IMPORTANT TUBER DISEASES

Eugenia Banks

LATE BLIGHT SYMPTOMS



Late blight



Purplish-black infected areas



Reddish-brown rot



Late blight rot is dry

PINK ROT SYMPTOMS



Pink rot



Pink rot infected tubers



Exposed to air for 20 minutes

Infected flesh turns pink



Flesh turns blackish in 8 hrs

LEAK SYMPTOMS



Leak



Leak initial internal symptom



With time, flesh turns blackish



Leak is a watery rot

PINK EYE SYMPTOMS



Pink eye



Internal brown discoloration may occur

Superficial pink eye



Pink eye in storage



Corky pink eye in storage

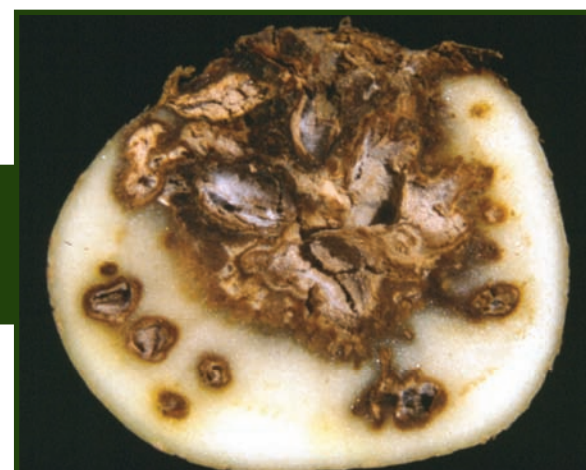
FUSARIUM SYMPTOMS



Fusarium dry rot (wet phase)



Fusarium external symptom



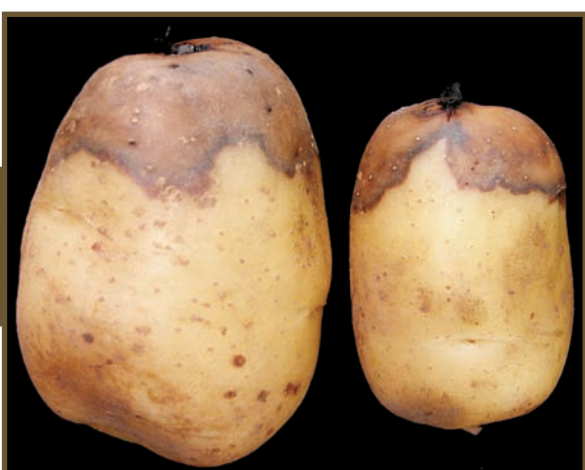
Fusarium internal symptom



Develops in the field

Fusarium wilt

BLACKLEG SYMPTOMS



External symptom



Infection starts at stem end



Rotted pith



Cavity in rotted pith