

# Subdivisio: **ASCOMYCOTINA**

Classis: **DISCOMYCETES**

Ordo: **HELOTIALES**

Familia: Sclerotiniaceae

*Monilia laxa*

Ordo: **PEZIZALES**

Familia: Morchellaceae

*Morchella esculenta (smrčak)*

Classis: **LOCULOASCOMYCETES**

Ordo: **DOTHIDEALES**

Familia: Mycosphaerellaceae

*Mycosphaerella fragariae*

Ordo: **PLEOSPORALES**

Familia: Pleosporaceae

*Ophiobolus graminis*

Familia: Venturiaceae

*Venturia inaequalis*



propadanje ploda trešnje

*Monilia laxa*

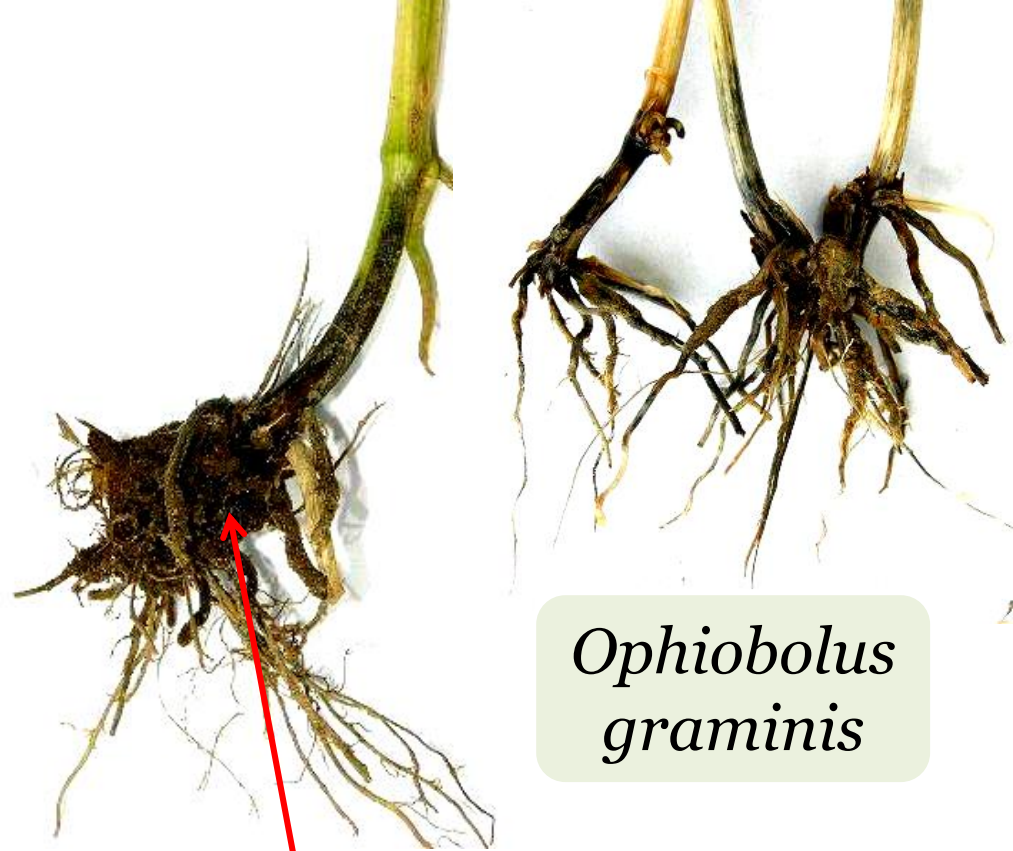
# *Morchella esculenta*



klobuk

drška

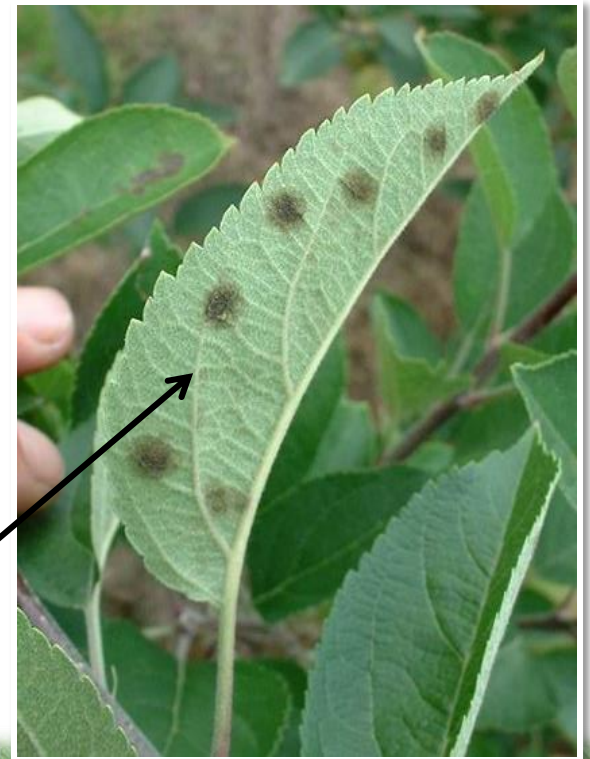
apotecija



*Ophiobolus  
graminis*

pepeljasta prevlaka na  
korijenu trava koja  
predstavlja *pseudotecije*

*Mycosphaerella fragariae*



konidiofori sa  
konidijama



*Venturia inaequalis*

## Subdivisio: **DEUTEROMYCOTINA**

Classis: **COELOMYCETES**

Ordo: SPHAEROPSIDALES

*Phoma betae*

*Ascochyta pisi*

Classis: **HYPHOMYCETES**

*Aspergillus* sp.

*Penicillium* sp.

*Cercospora beticola*

*Helminthosporium turcicum*

*Helminthosporium gramineum*

## Subdivisio: **ZYGOMYCOTINA**

Classis: **ZYGOMYCETES**

Ordo: MUCORALES

*Mucor mucedo*

*Rhizopus stolonifer*



*Helminthosporium turcicum*



*Cercospora beticola*



*Phoma betae*



*Helminthosporium gramineum*



*Ascochyta pisi*



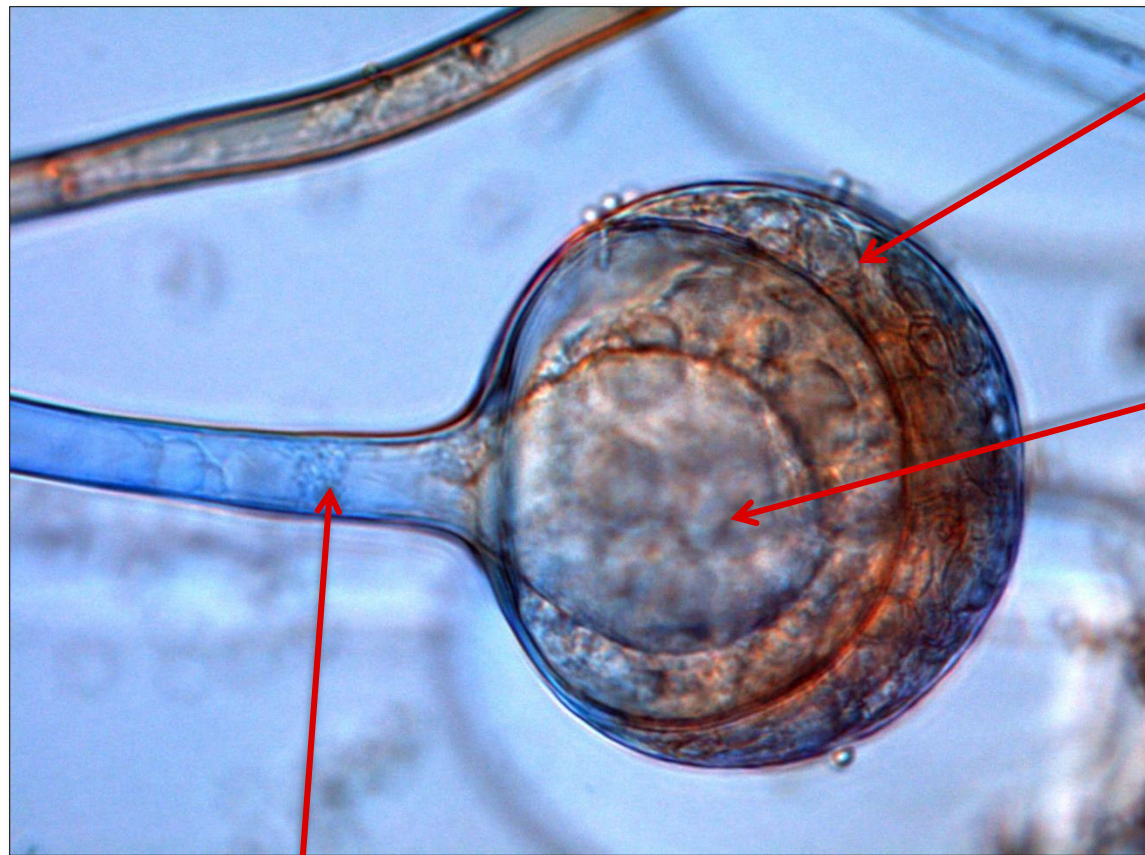
*Penicillium* sp.



*Aspergillus* sp.





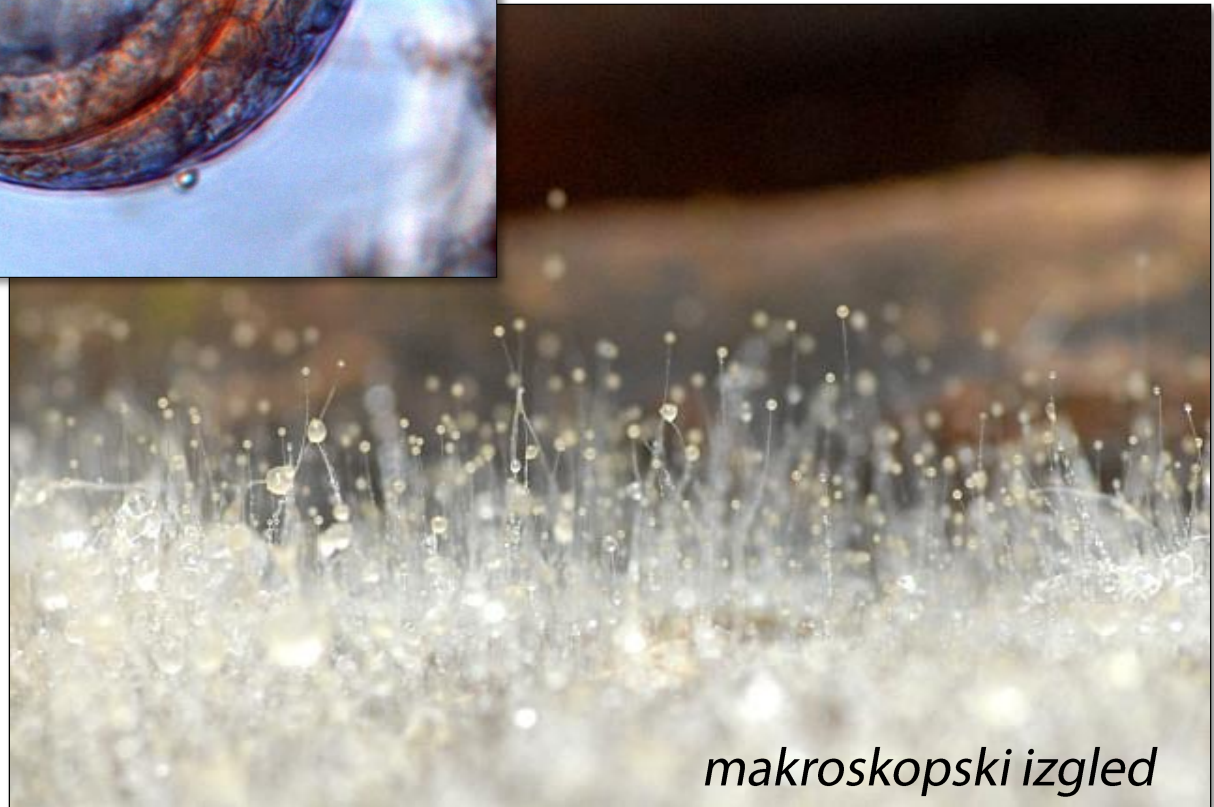


sporangija

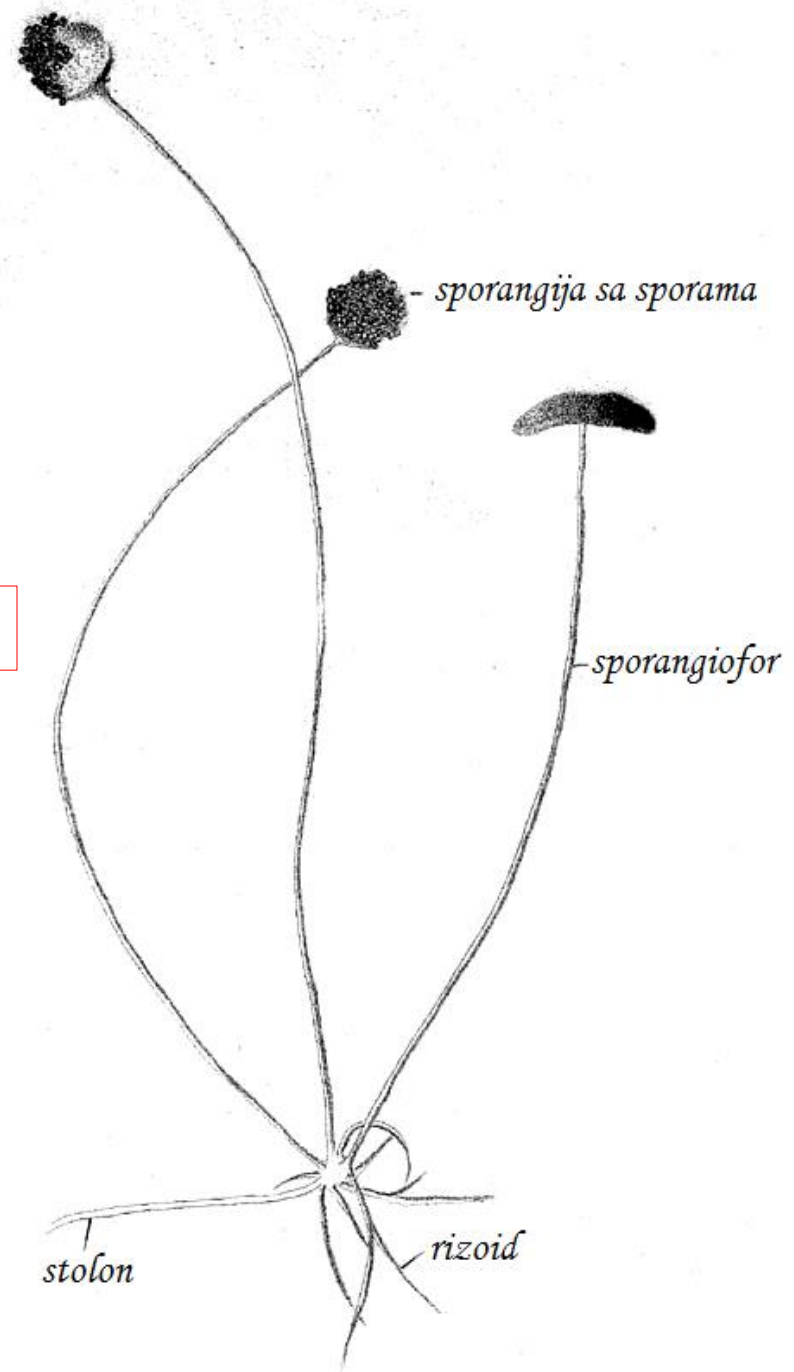
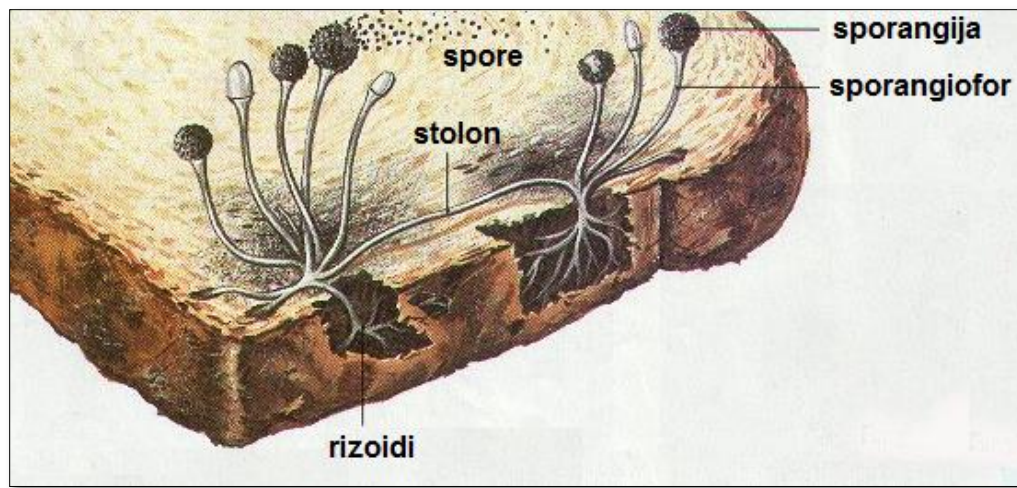
kolumela

sporangiofor

*Mucor mucedo*



makroskopski izgled



**cenocitična hifa**

*Rhizopus stolonifer*