

# 2V: Meristemska, pokorična i tkiva za provjetravanje

## PREPARATI:

- 1) Vegetaciona kupa izdanka (vodena kuga, *Elodea canadensis*)
- 2) Vegetaciona kupa korijena (kukuruz, *Zea mays*)

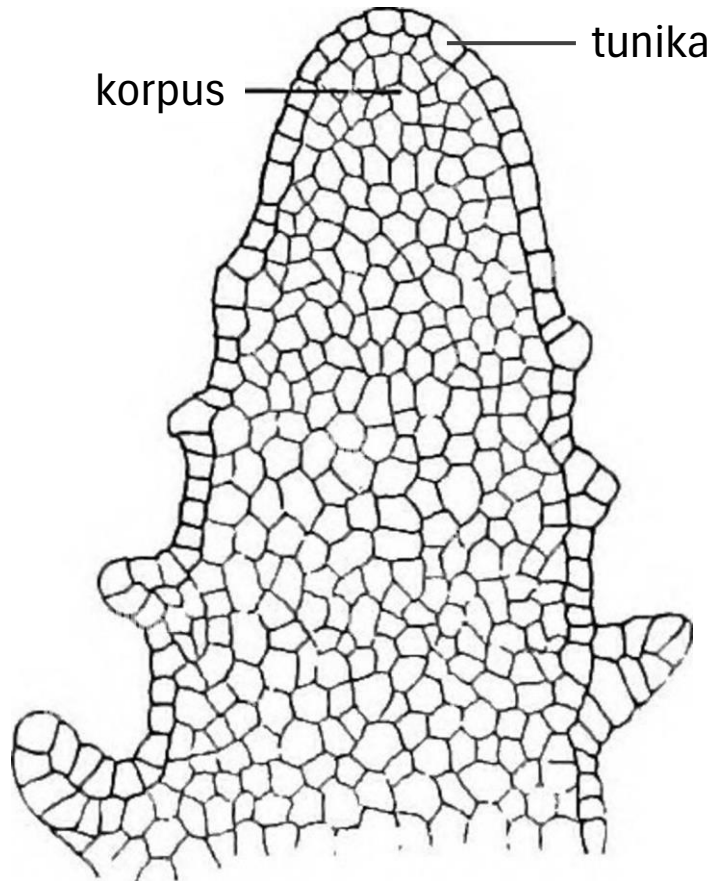
Mijat Božović

**BOTANIKA**

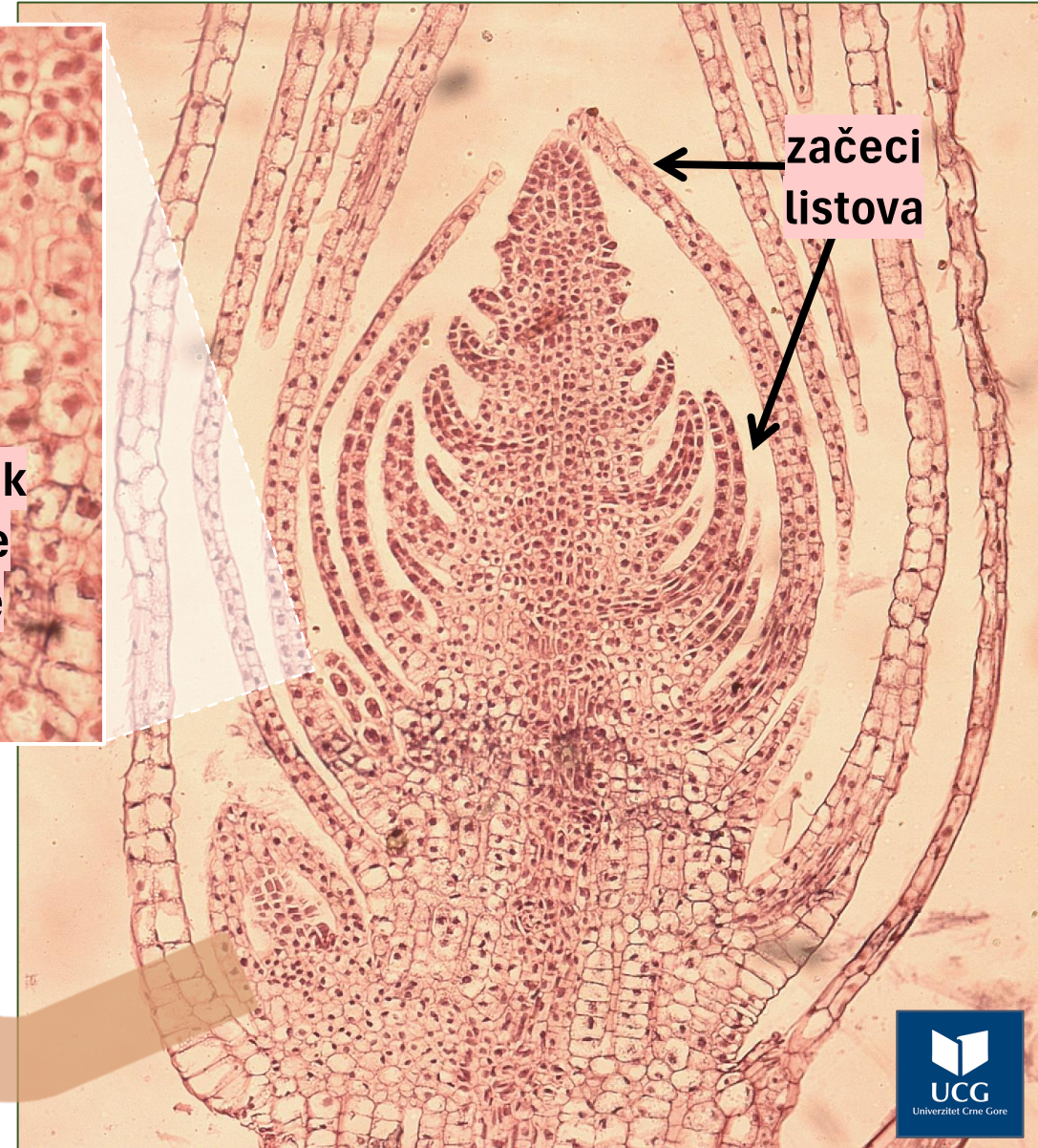
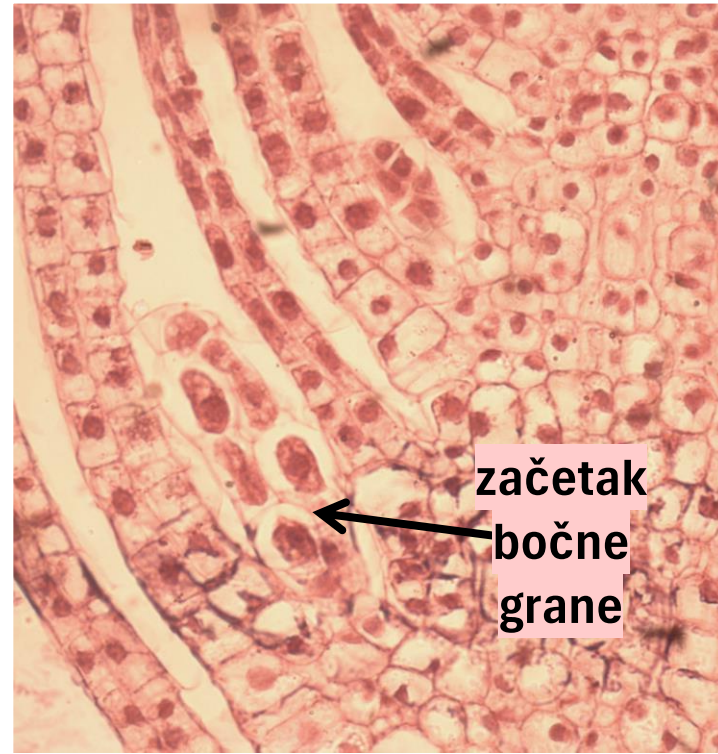
*materijal za laboratorijske vježbe*



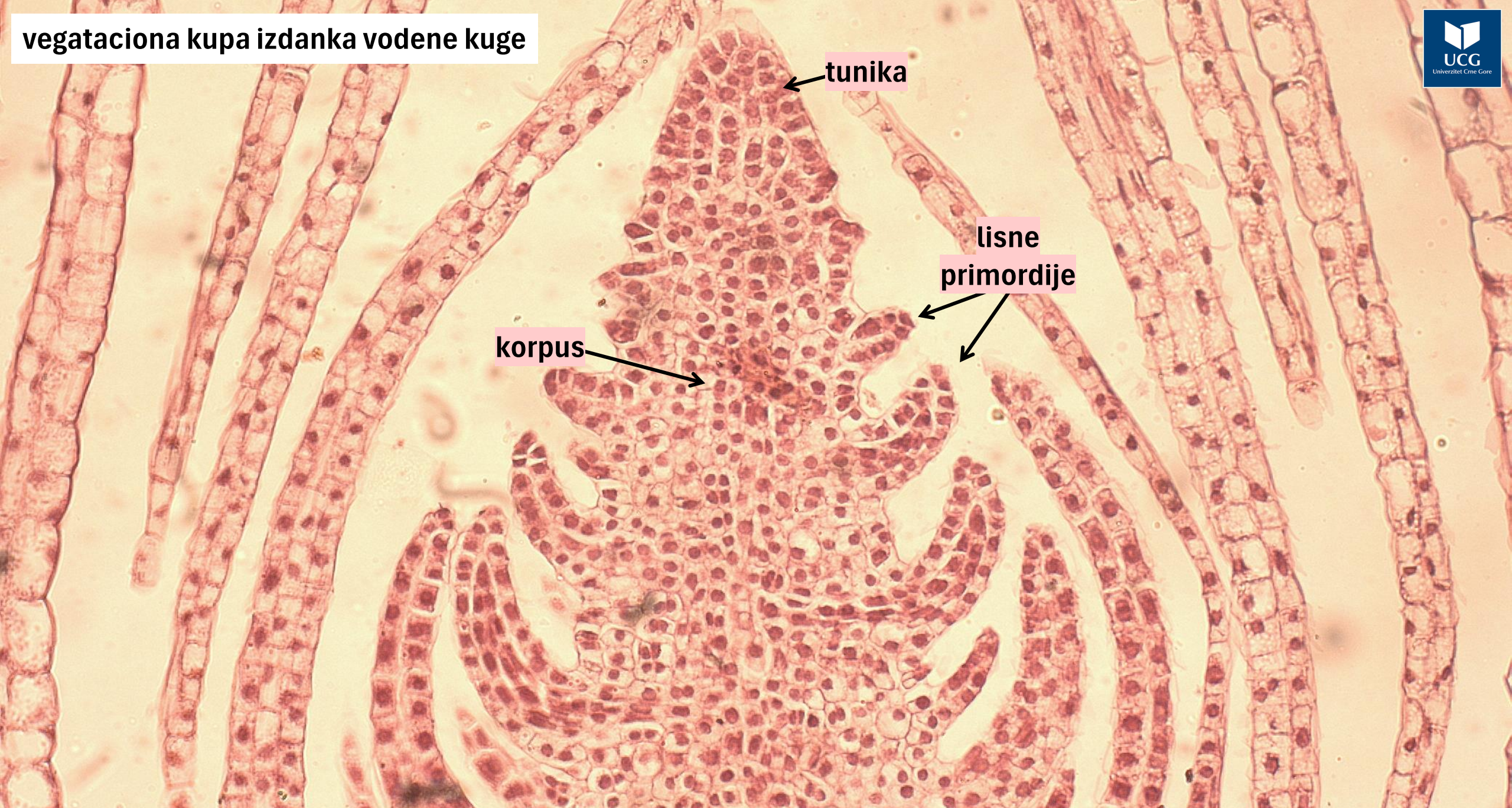
# 1) Vegetaciona kupa izdanka



**vodena kuga**  
(*Elodea canadensis*)



vegetaciona kupa izdanka vodene kuge

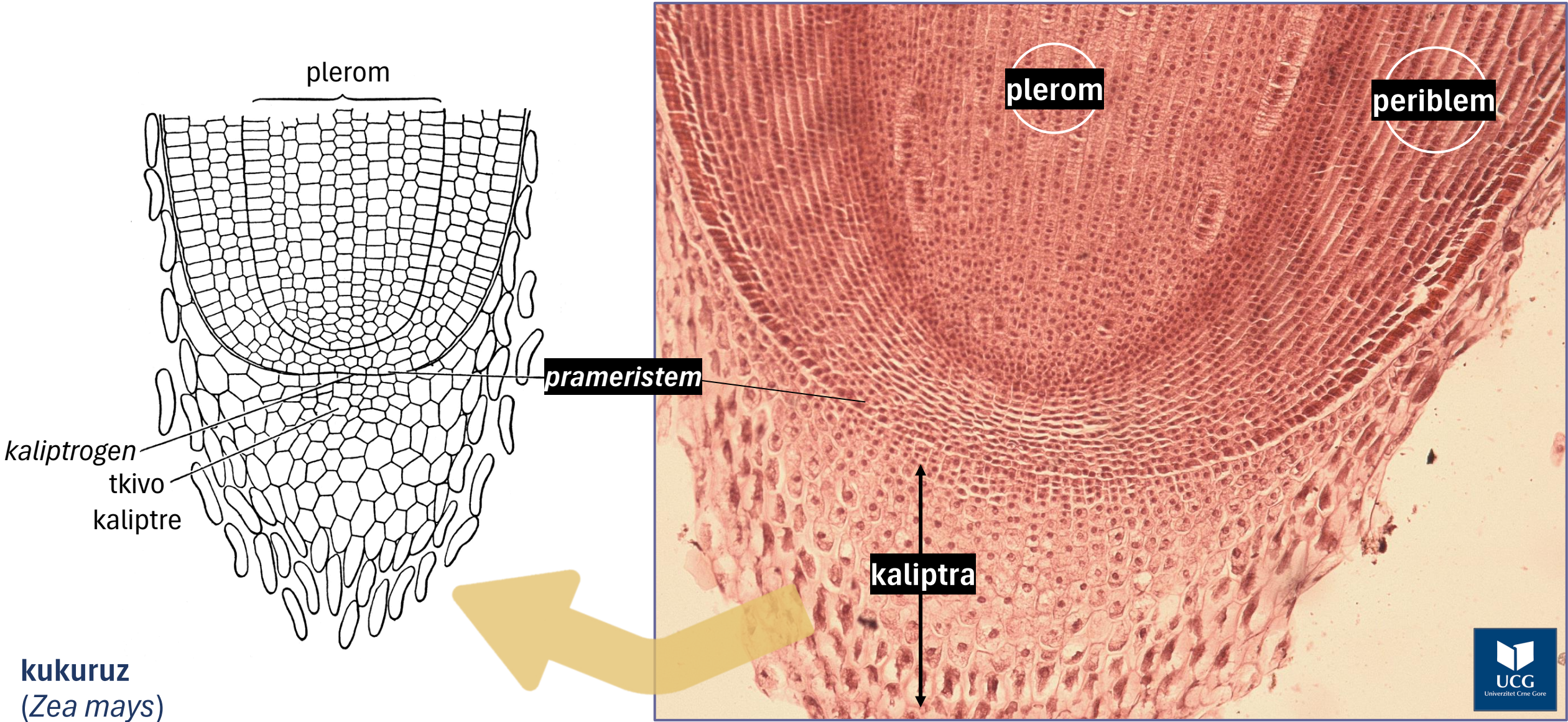


tunika

lisne  
primordije

korpus

# 2) Vegetaciona kupa korijena



# vegataciona kupa korijena kukuruza

dermatogen →

← periblem

← plerom →

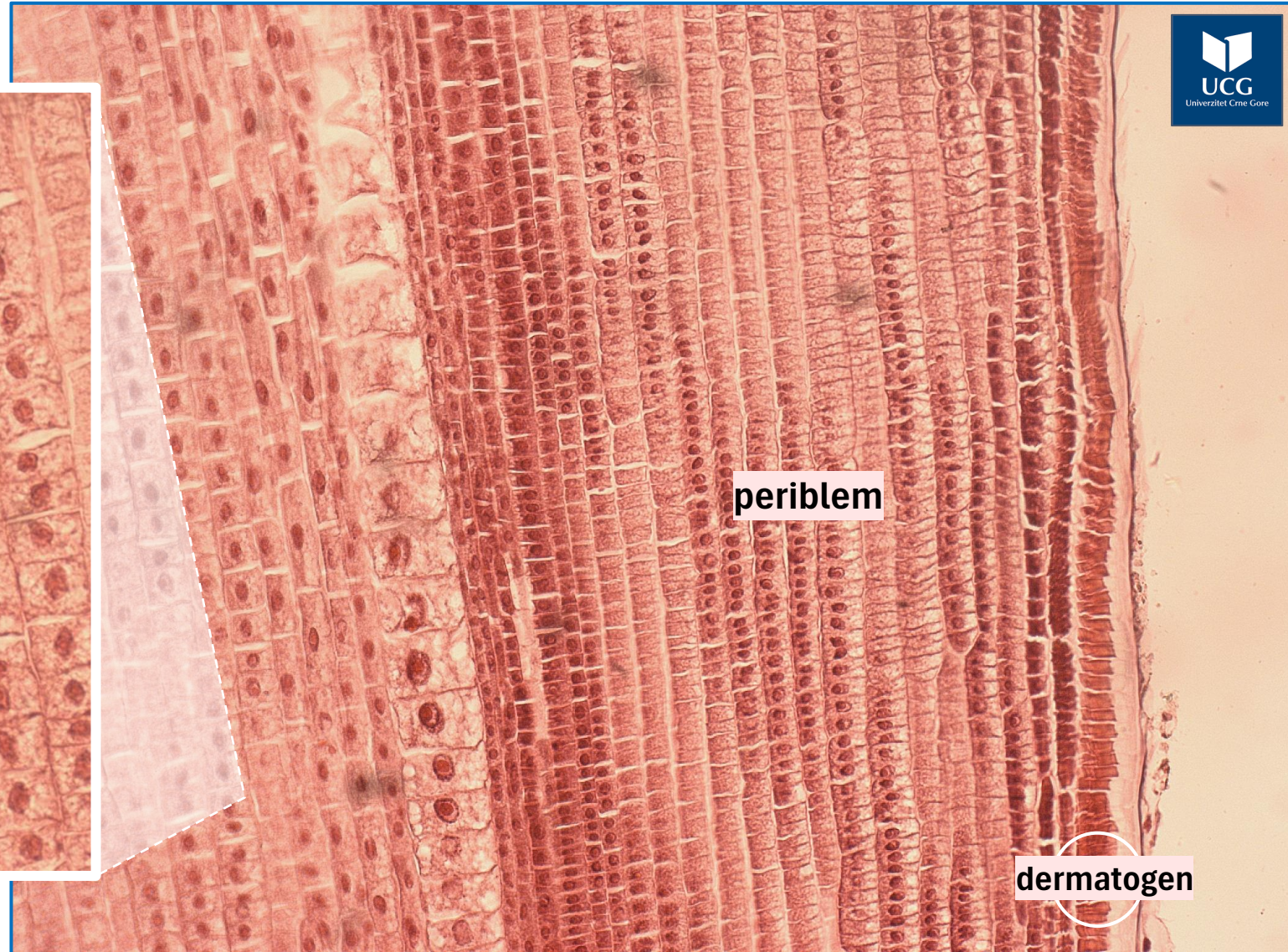
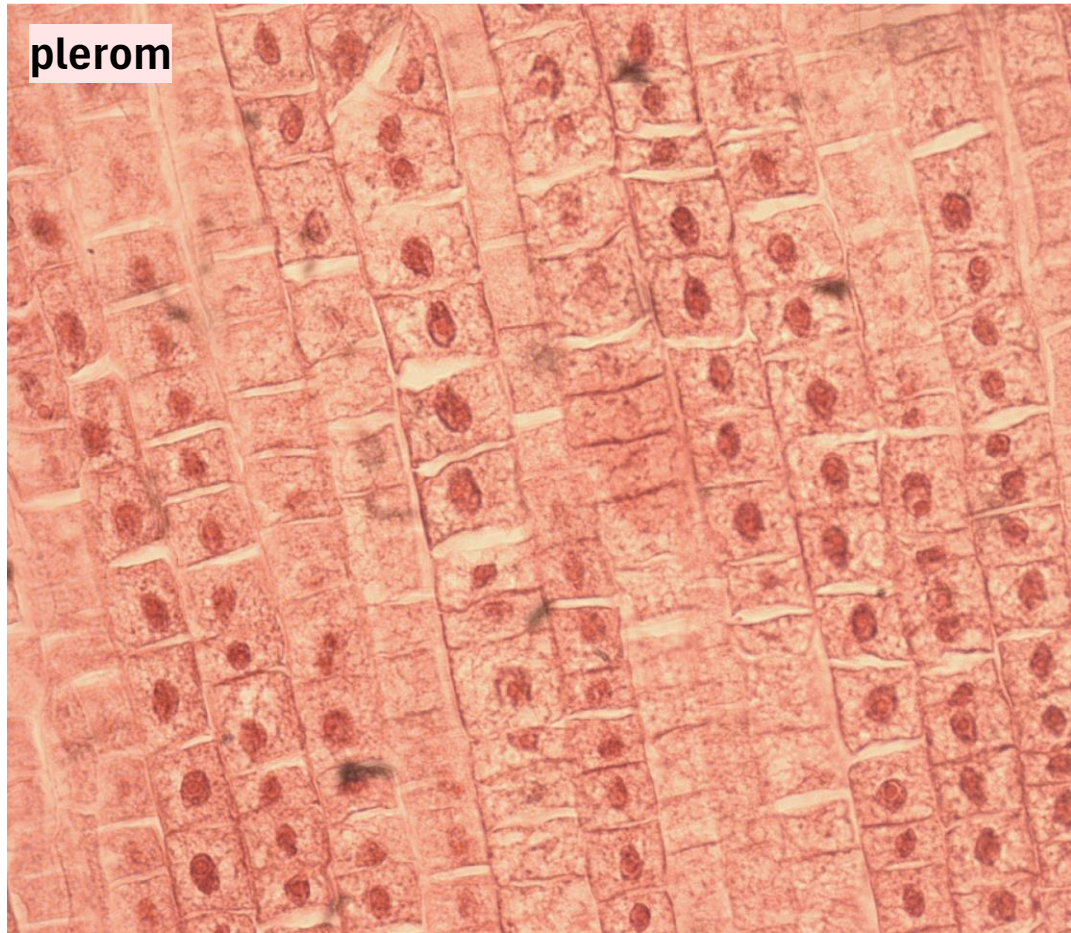
prameristem

kaliptrogen

kaliptra

← ćelije koje se odvajaju

# Dermatogen, periblem i plerom



## **DODATAK:**

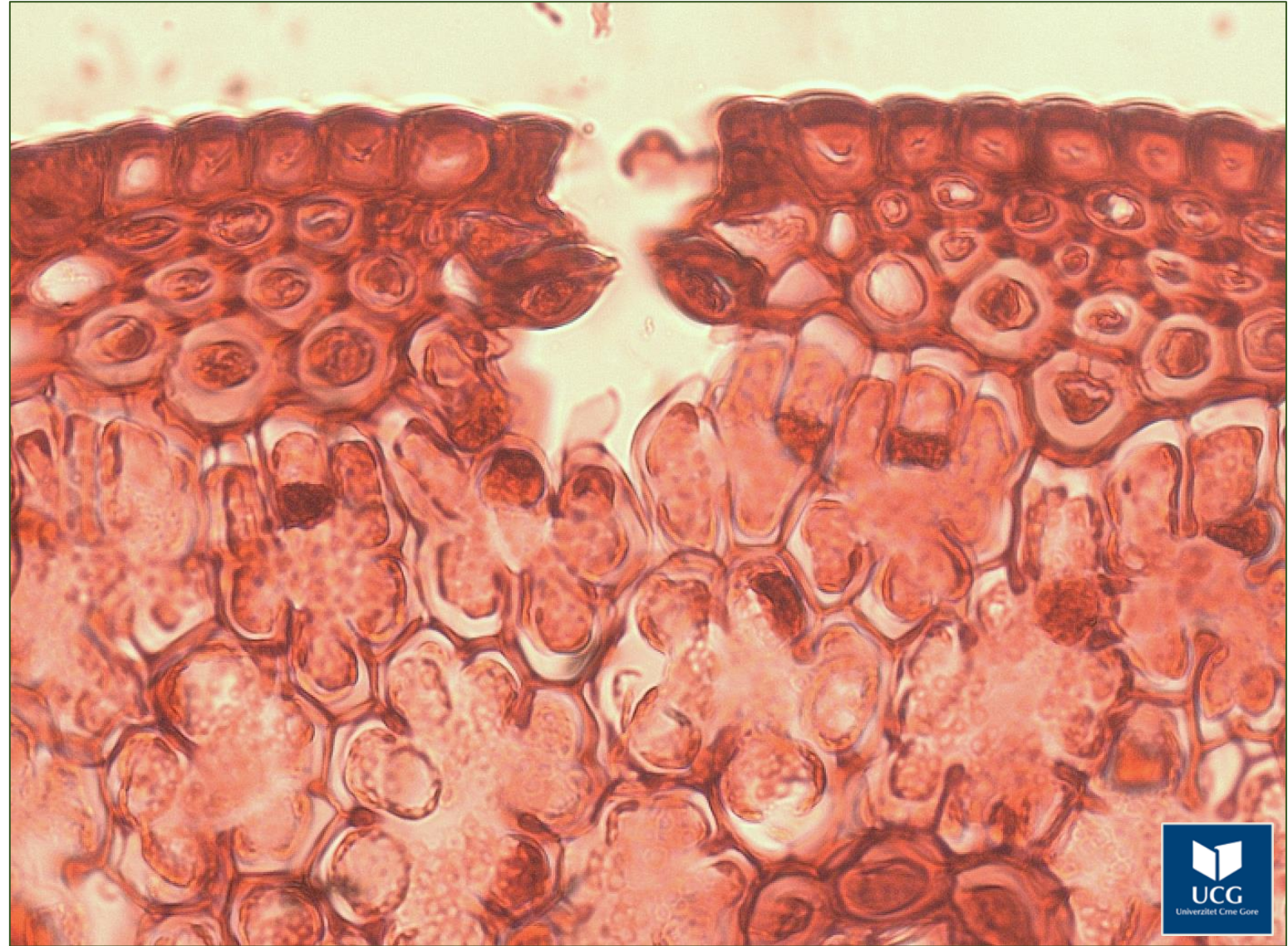
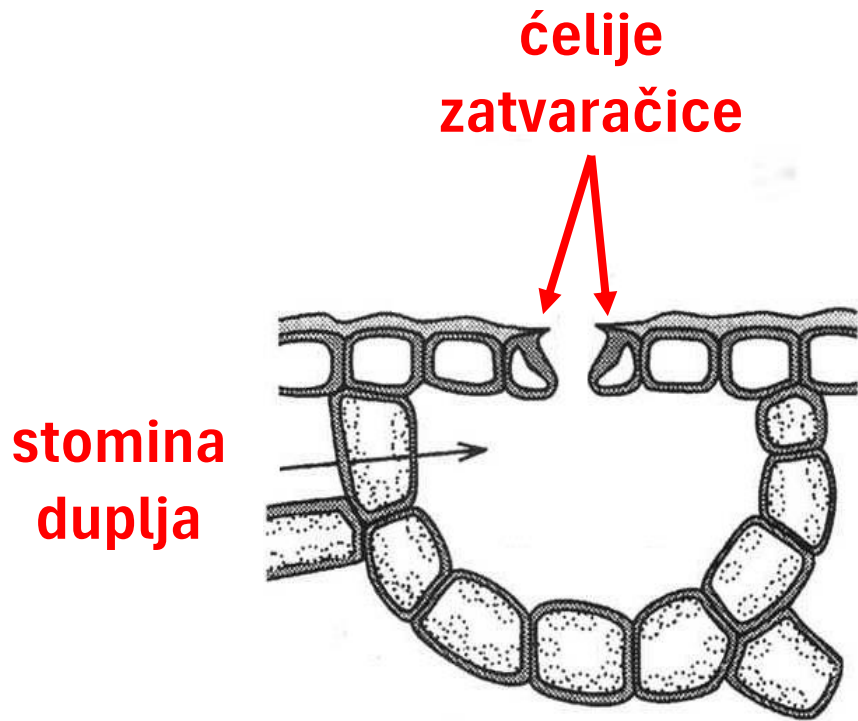
Šeme i mikroskopski preparati za prepoznavanje:

**A) Stomin aparat u epidermisu iglice bora (*Pinus* sp.)**

**B) Peridermis u stablu crne zove (*Sambucus nigra*)**

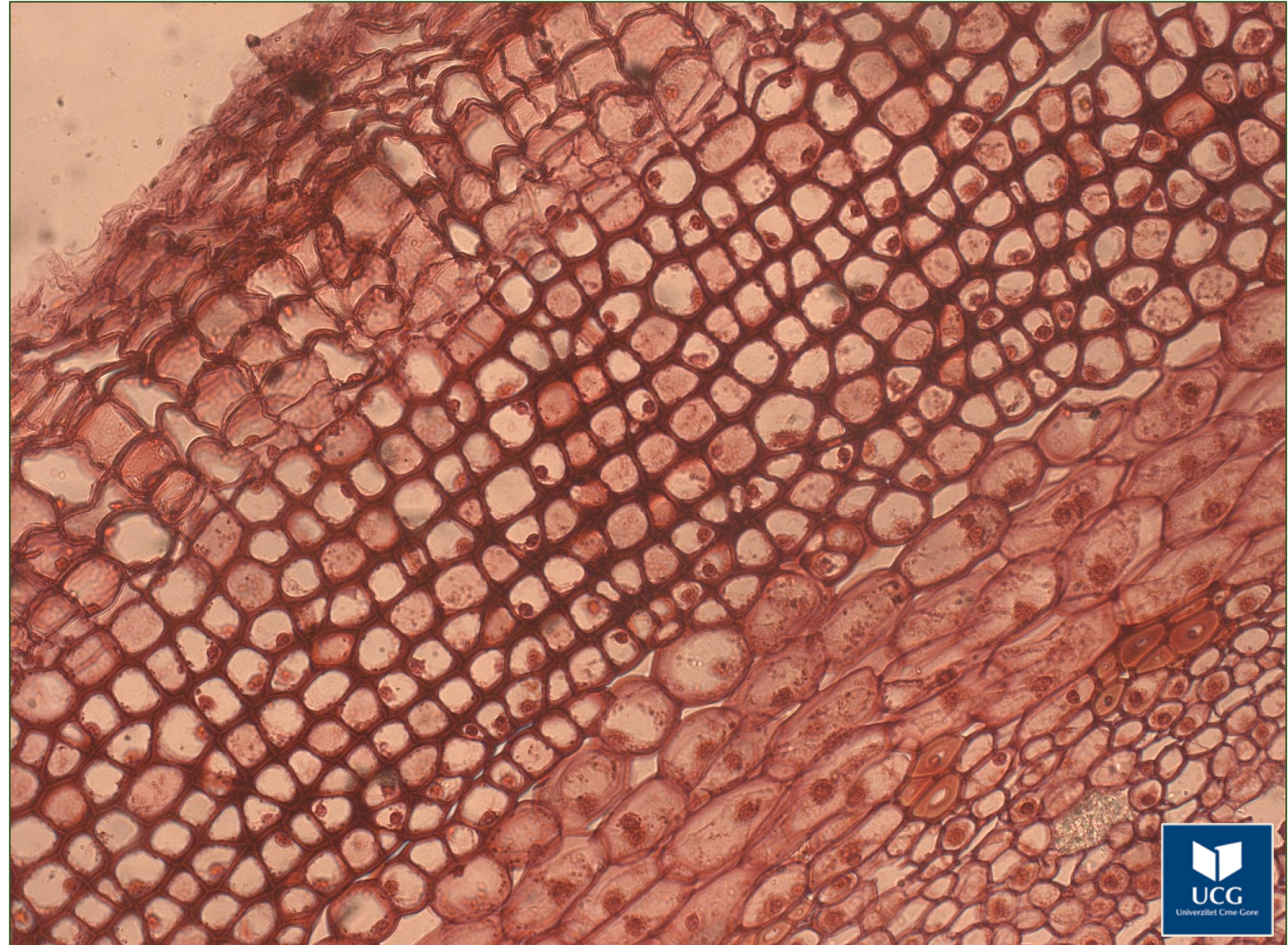
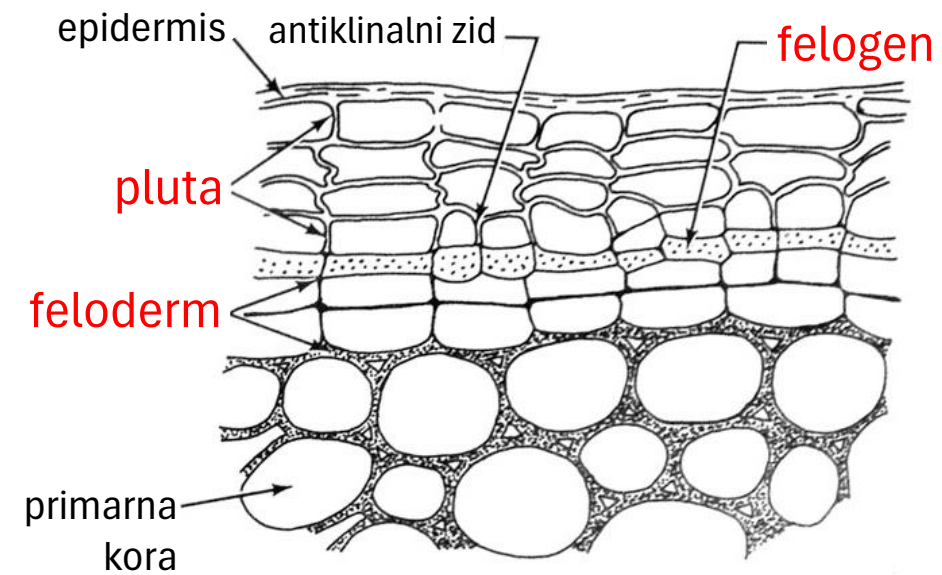
**C) Lenticela na stablu crne zove (*Sambucus nigra*)**

# A) Stomin aparat u epidermisu iglice bora (*Pinus* sp.)





## B) Peridermis u stablu crne zove (*Sambucus nigra*)



## C) Lenticela na stablu crne zove (*Sambucus nigra*)

