

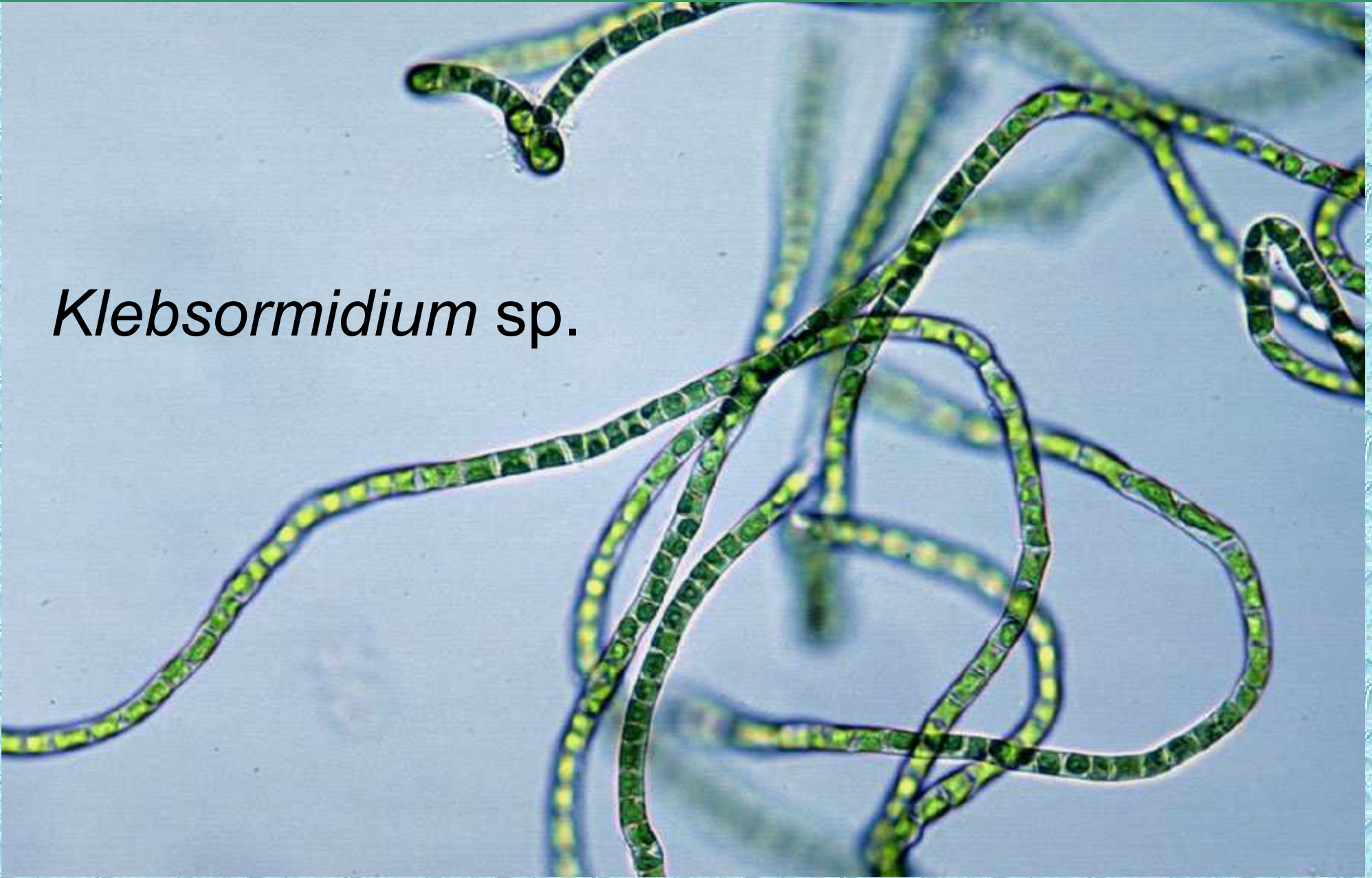
CVIČENÍ 06

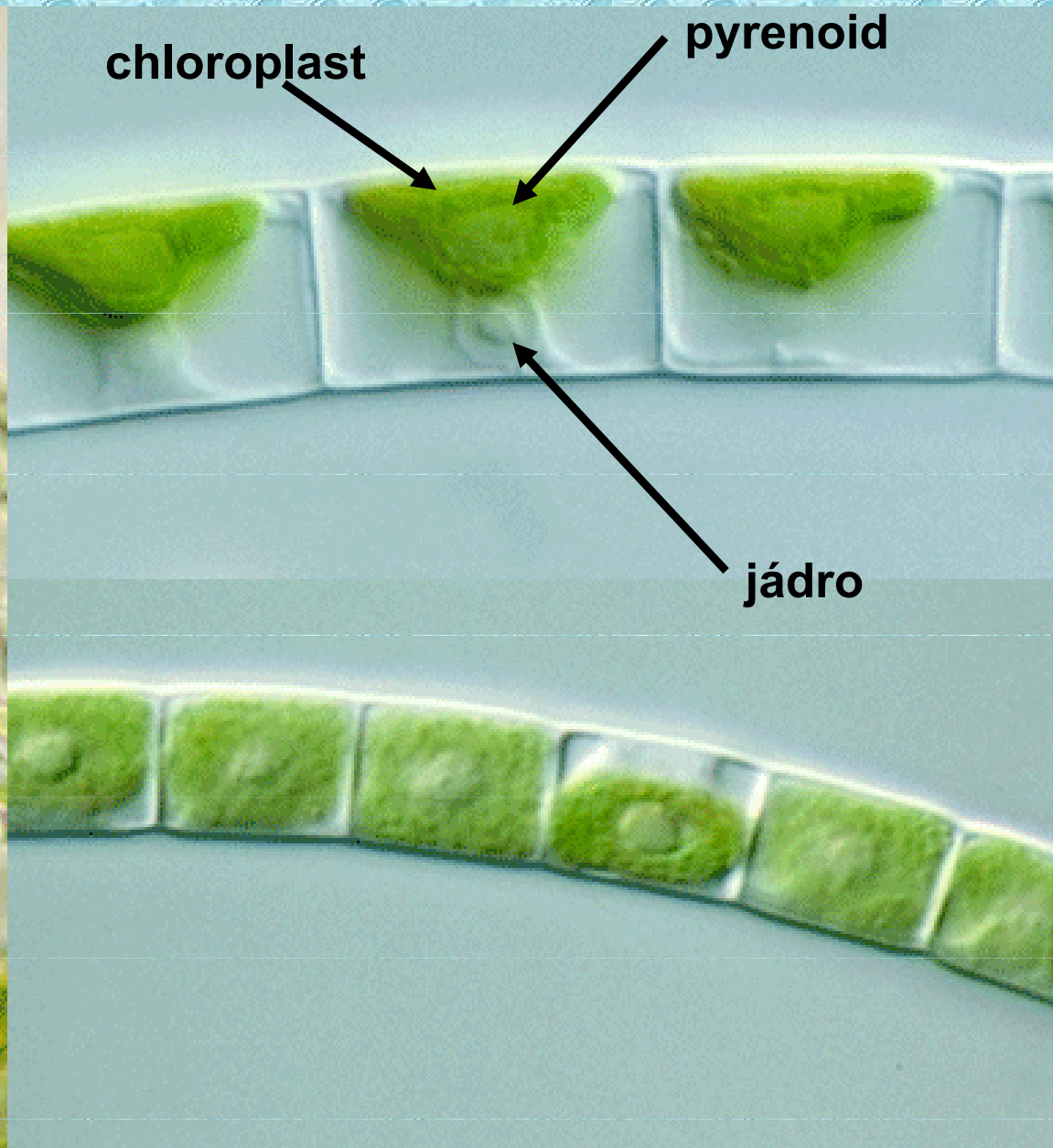
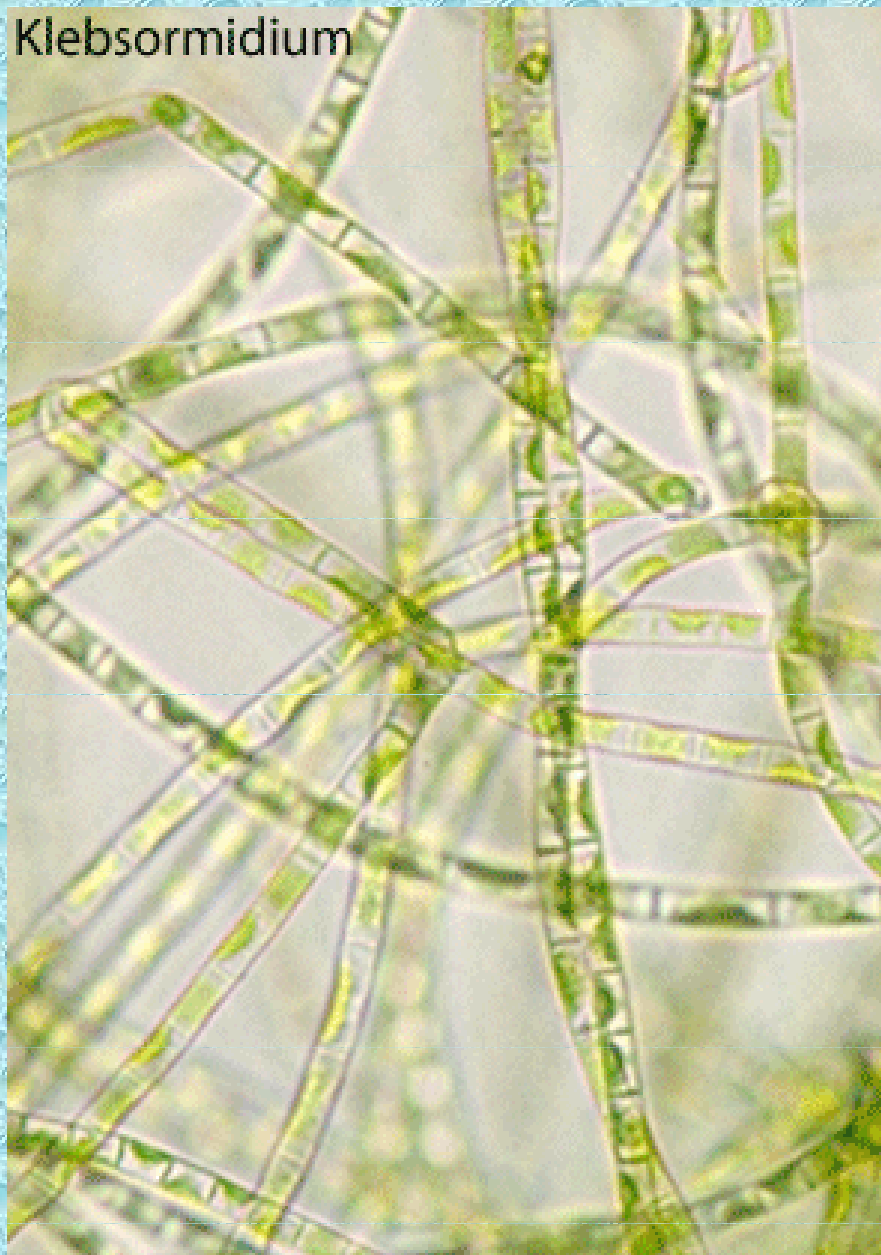
PLANTAE - Charophyta

Odd.: Charophyta

Třída: KLEBSORMIDIOPHYCEAE Řád: Klebsormidiales

Klebsormidium sp.



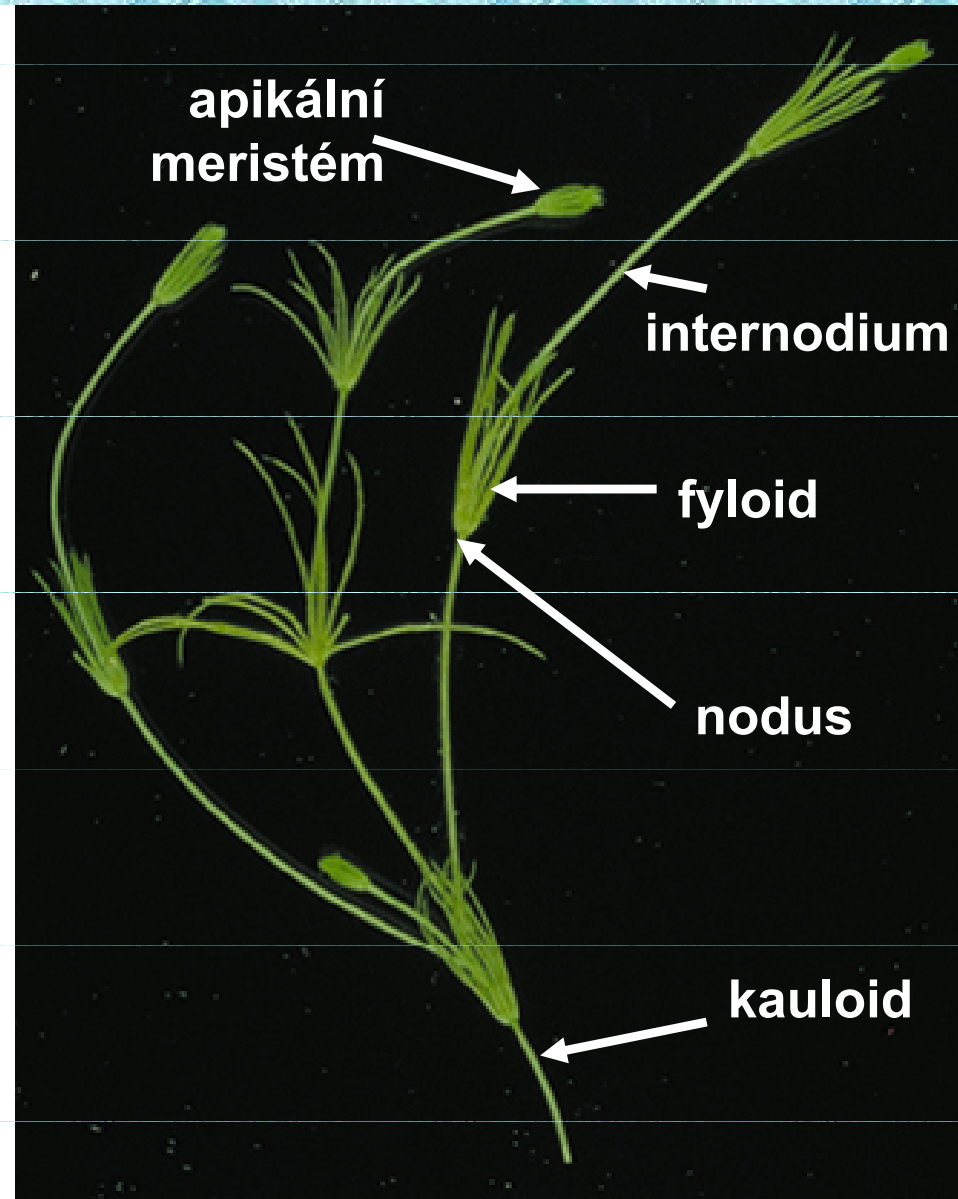
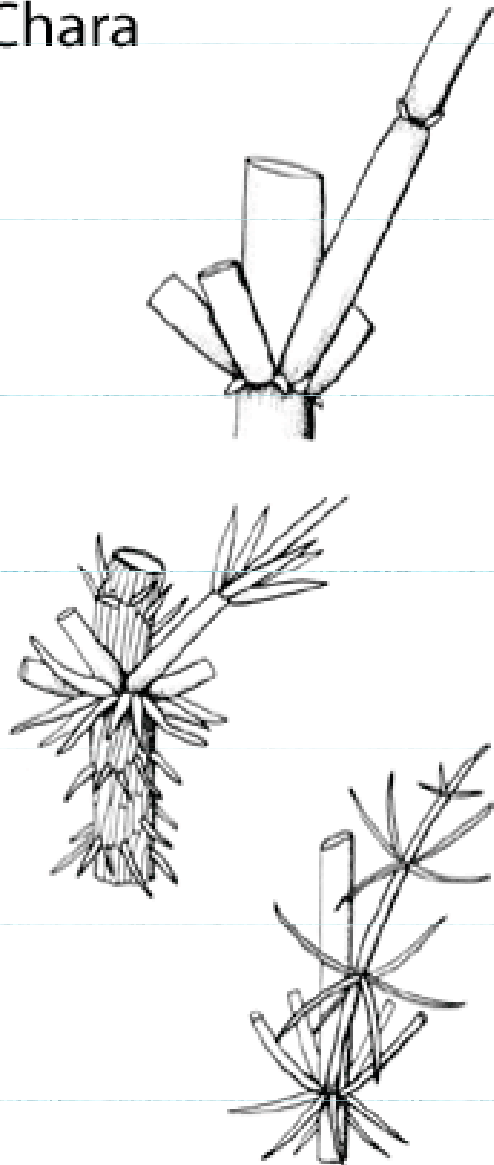


All after Entwisle et al. (1997)

Odd.: Charophyta

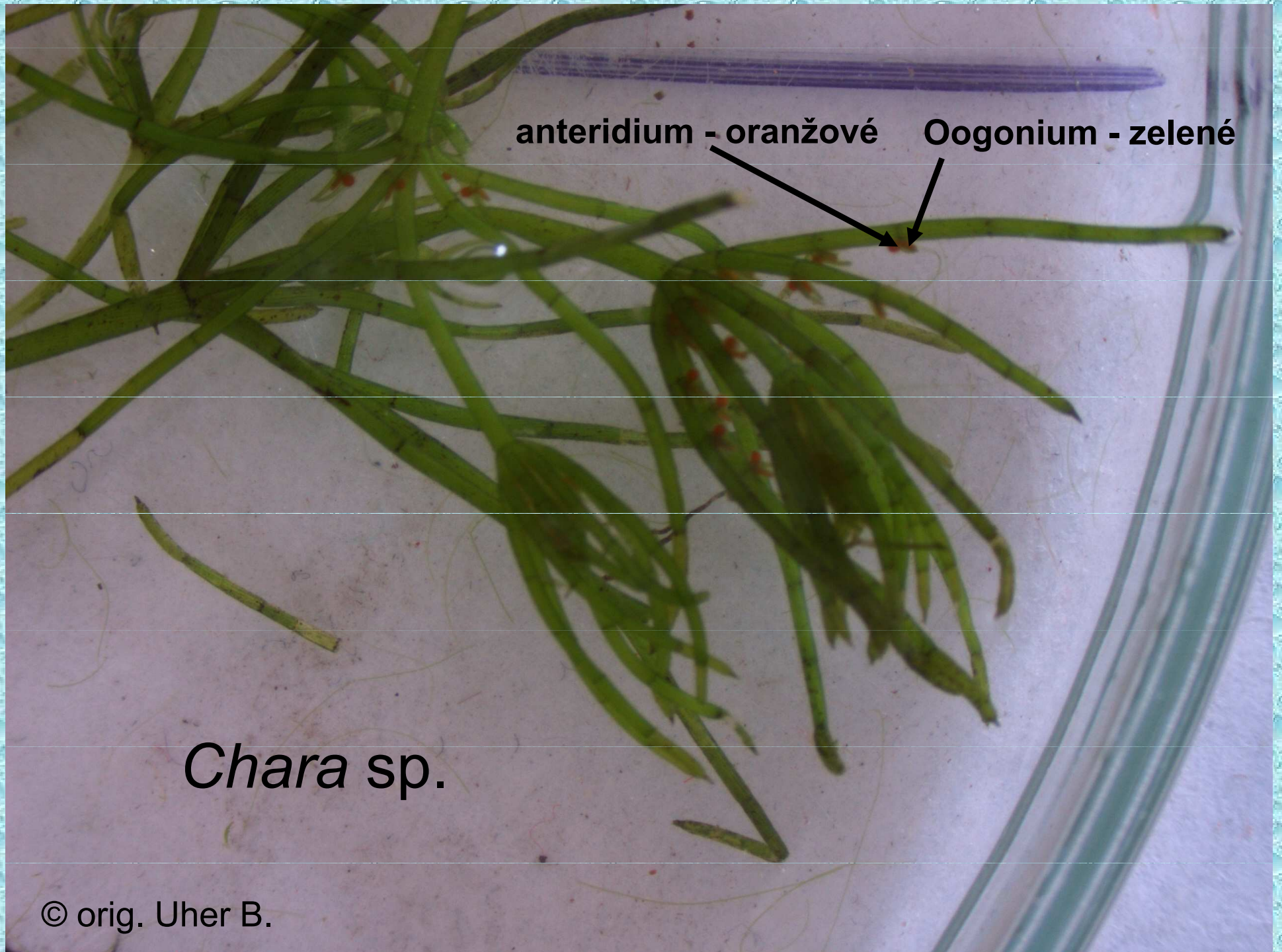
Třída: CHAROPHYCEAE Řád: Charales

Chara



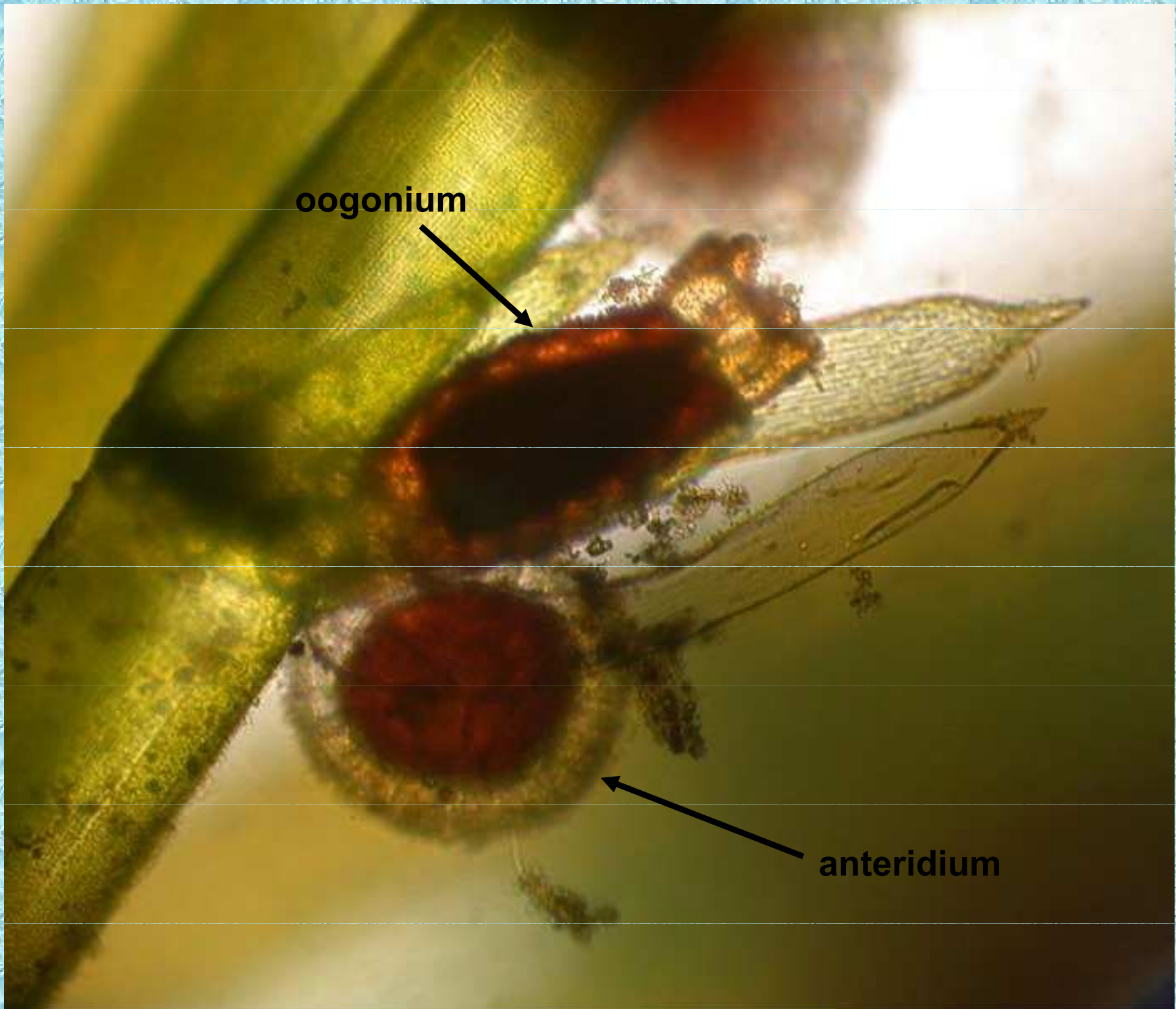
All after Entwisle et al. (1997)

Odd.: Charophyta Třída: Charophyceae Řád: Charales



Chara sp.

© orig. Uher B.



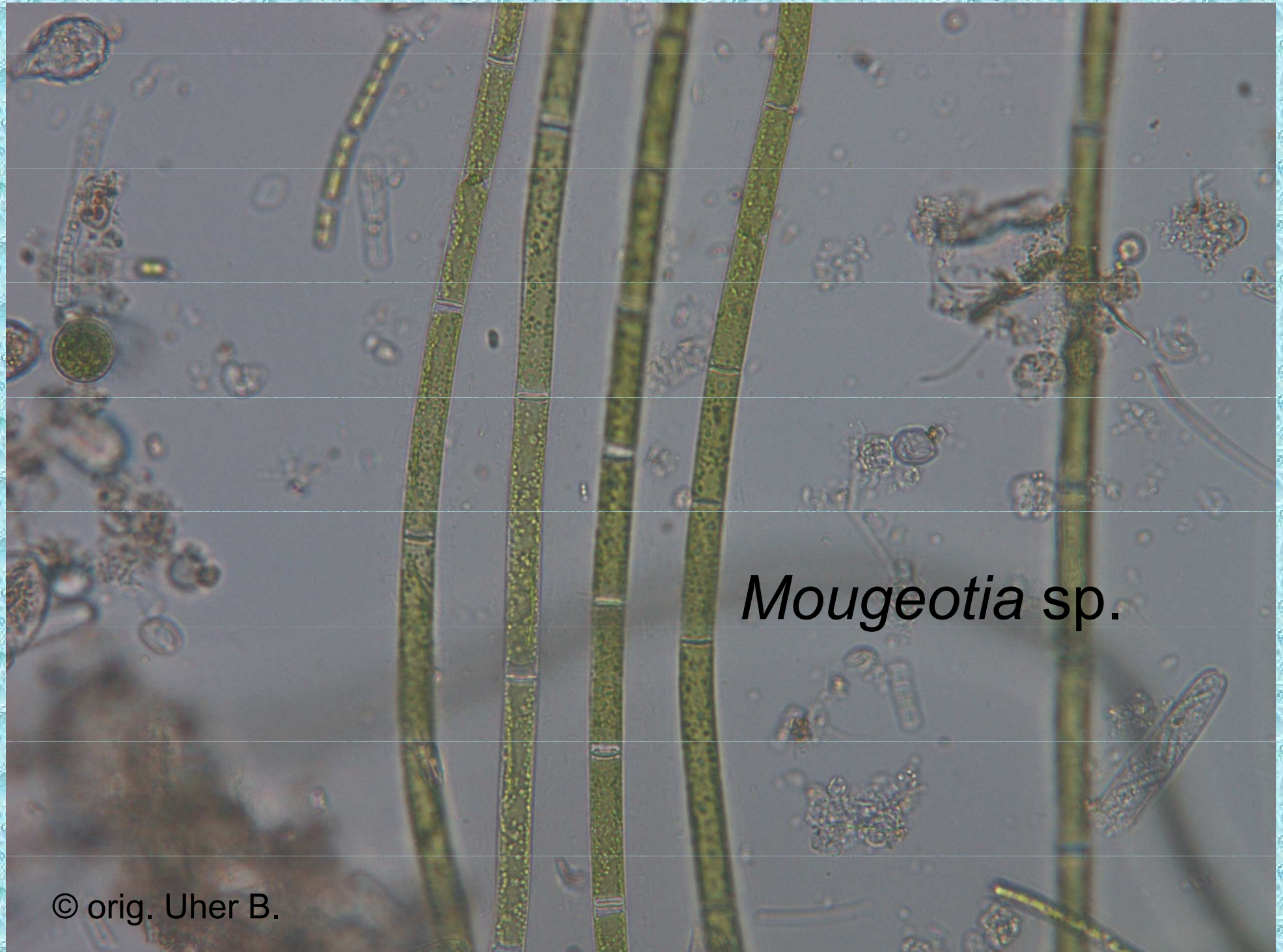
oogonium



anteridium




Odd.: Charophyta Třída: Zygnematophyceae Řád: Zygnematales



Mougeotia sp.

© orig. Uher B.

A microscopic image showing a long, thin, filamentous green alga, identified as Mougeotia sp. The filament is composed of several cells, each containing numerous small, green, oval-shaped chloroplasts. The cells are arranged in a linear sequence, and the filament is slightly curved. The background is a light, neutral color, possibly a slide or water. The image is framed by a decorative border with a repeating pattern of small, light blue, circular motifs.

Mougeotia sp.

© orig. Uher B.

Odd.: Charophyta Třída: Zygnematophyceae Řád: Zygnematales

Spirogyra sp.

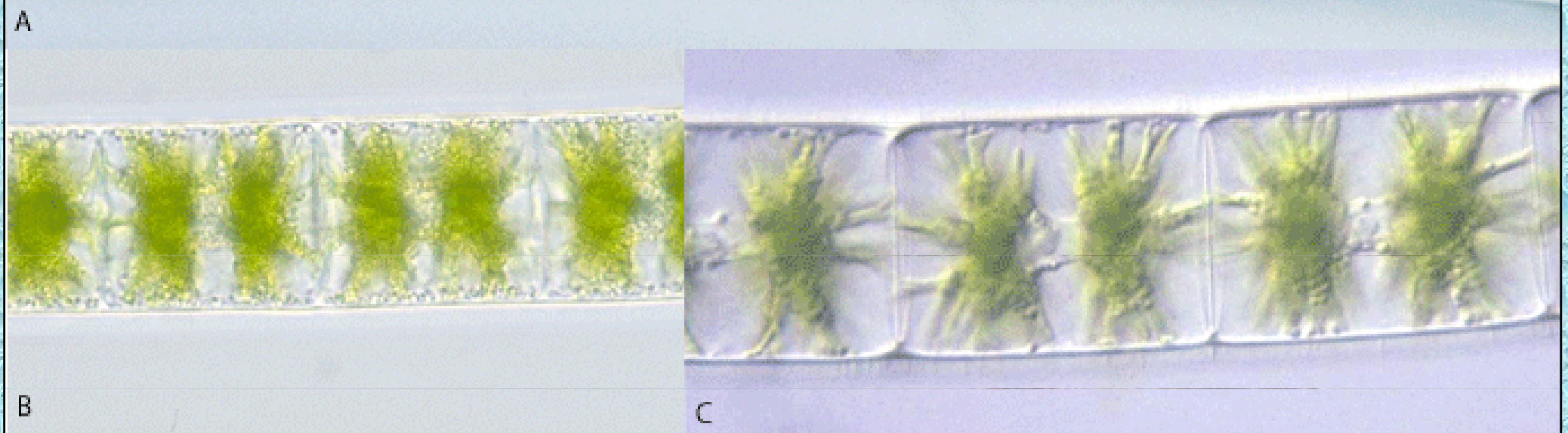
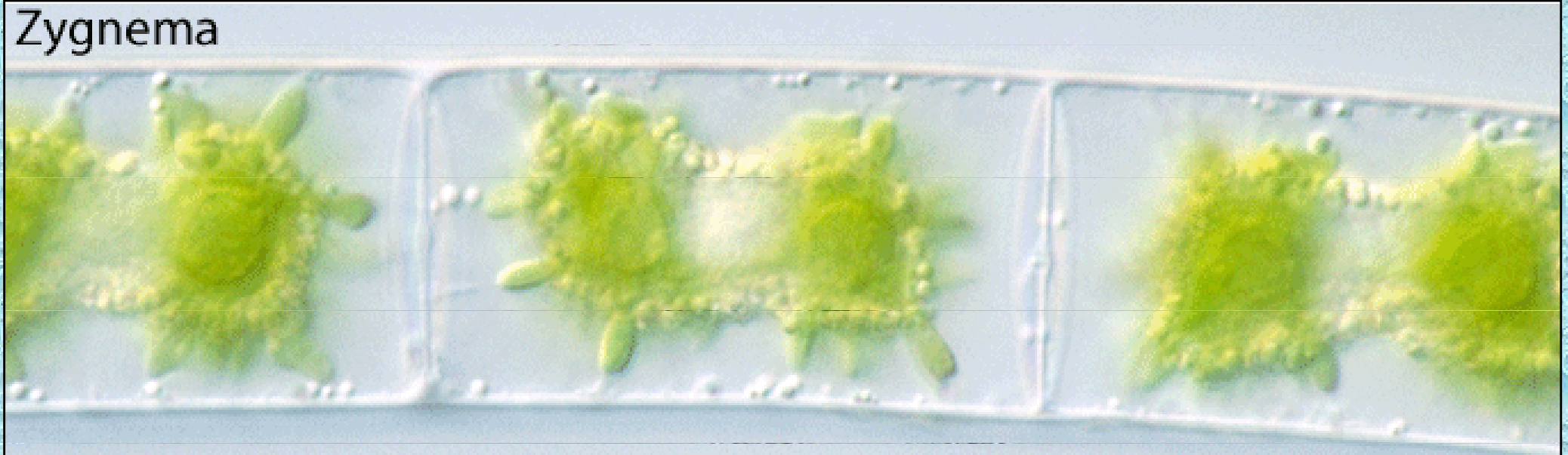
© orig. Uher B.



Spirogyra sp.

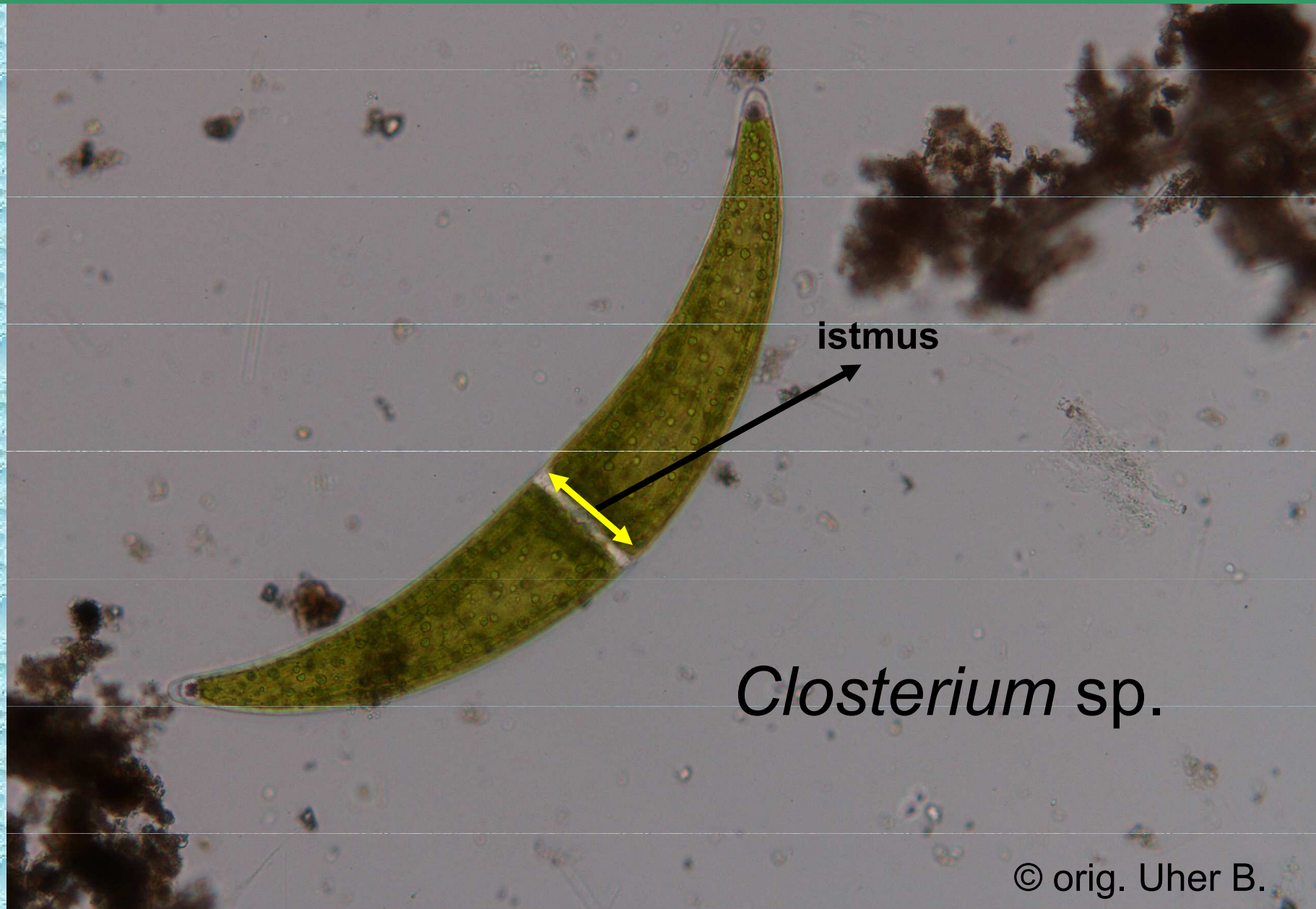
spirálovitý
nástěnný
chloroplast

© orig. Uher B.



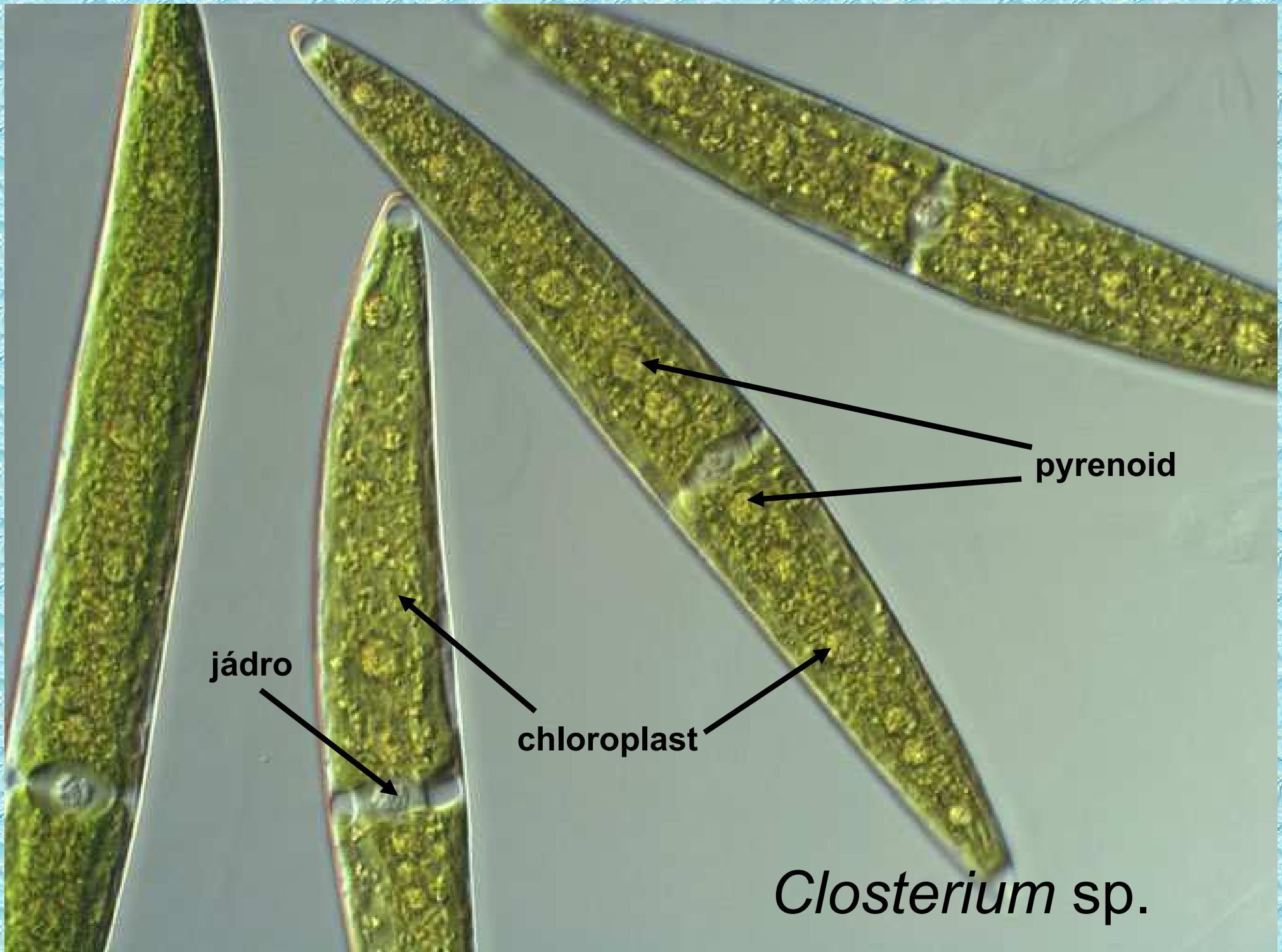
A, B after Entwisle et al. (1997)

Odd.: Charophyta Třída: ZYGNEMATOPHYCEAE
Řád: Desmidiiales



Closterium sp.

© orig. Uher B.



jádro

chloroplast

pyrenoid

Closterium sp.

Odd.: Charophyta Třída: Zygnematophyceae Řád: Desmidiiales

Micrasterias sp.

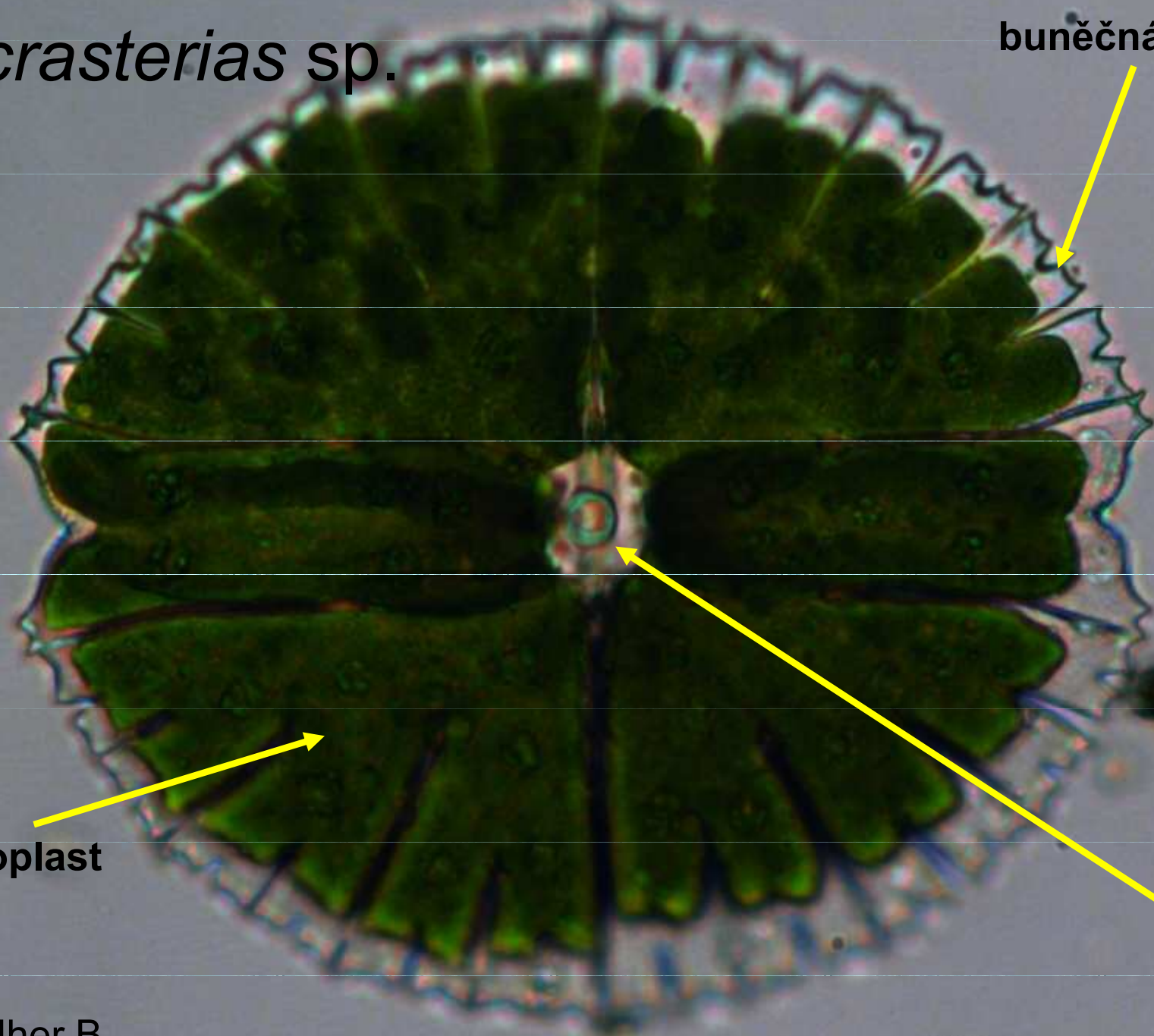
buněčná stěna

chloroplast

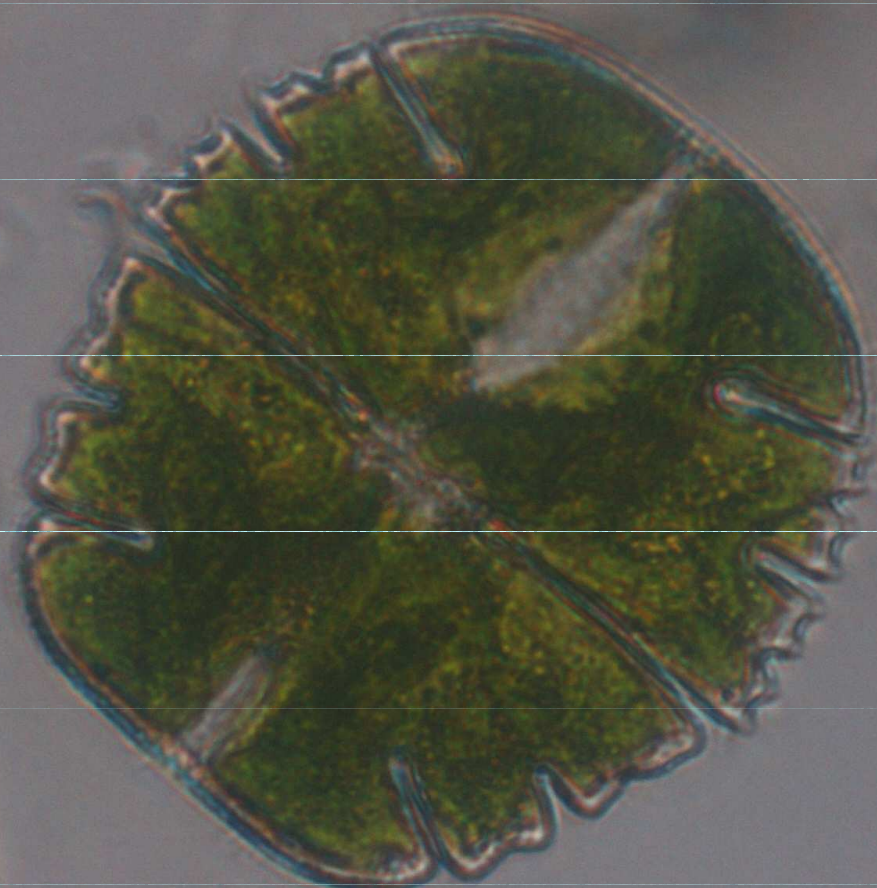
jádro

© orig. Uher B.

50 μ m



Micrasterias sp.



© orig. Uher B.

Odd.: Charophyta Třída: Zygnematophyceae Řád: Desmidiiales

