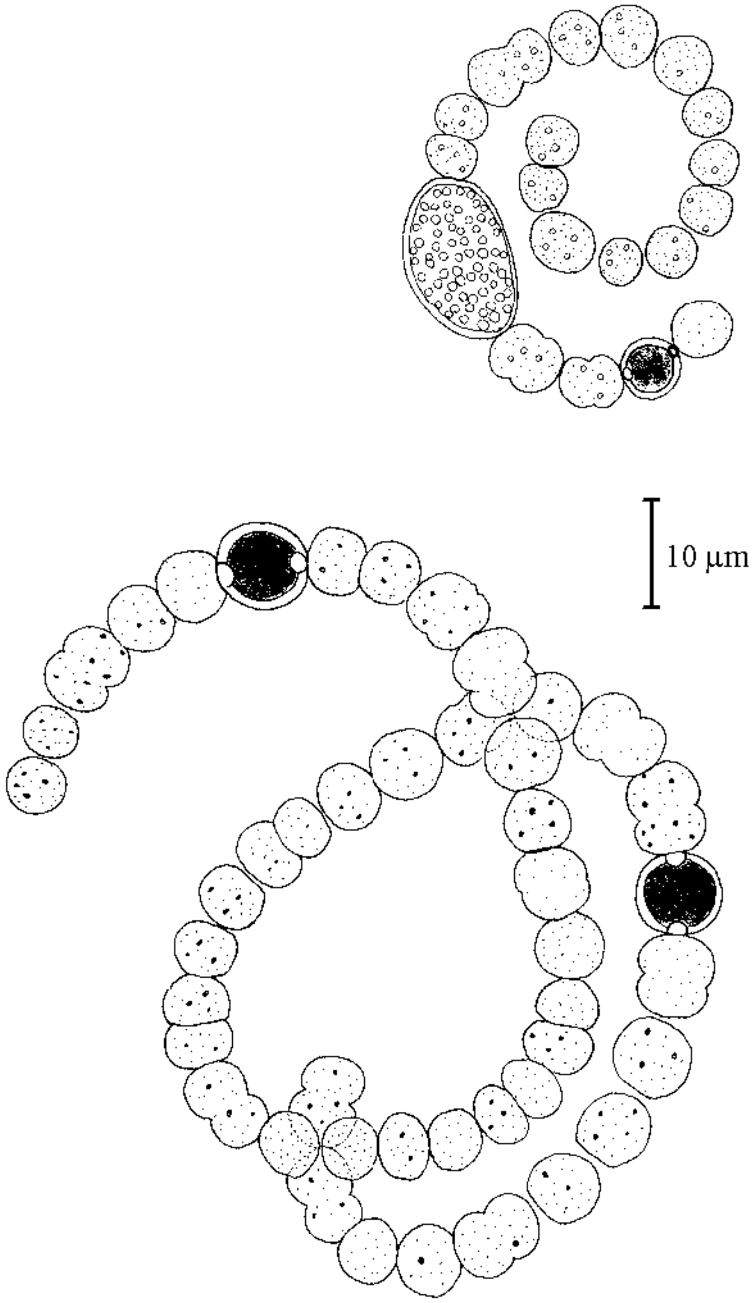
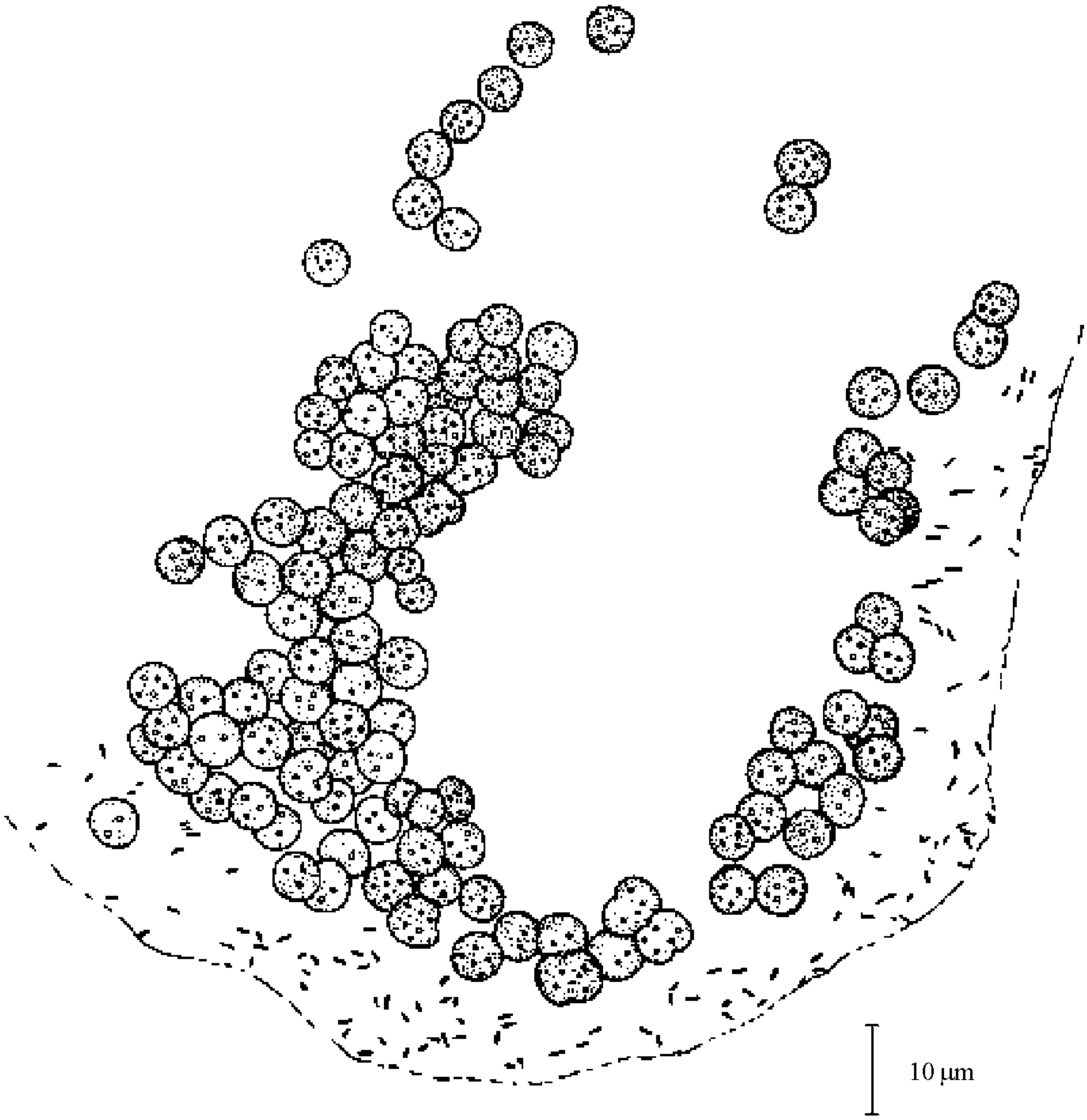
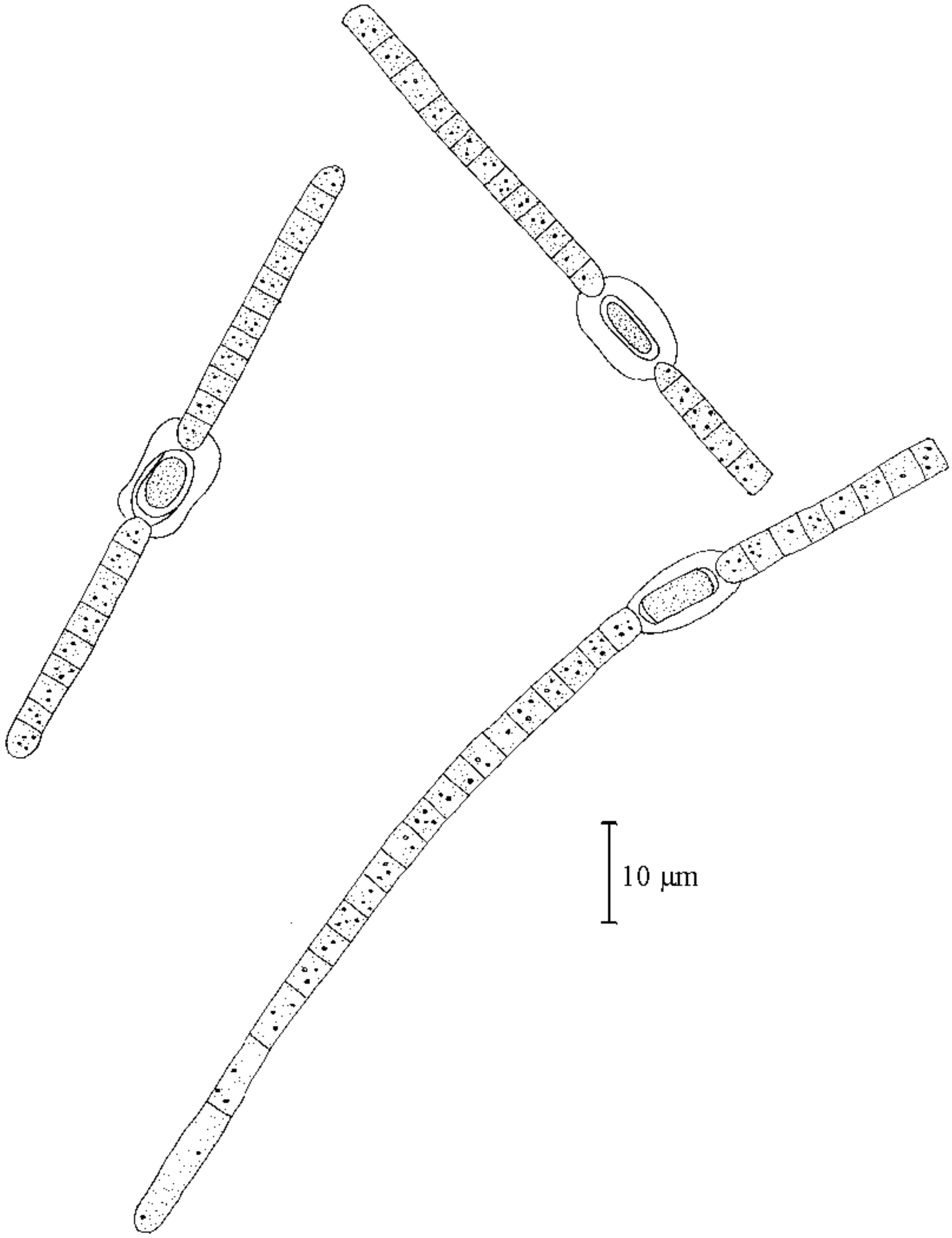


Anabaena spyroides

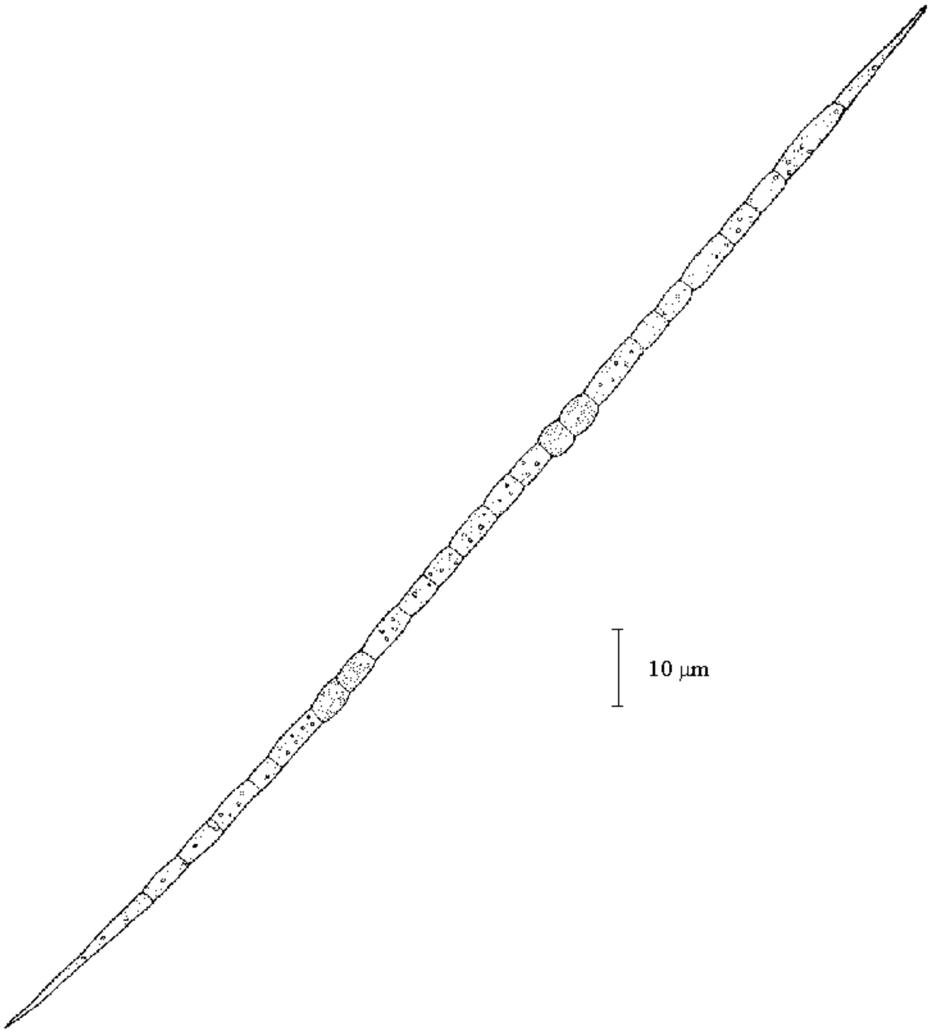


Microcystis aeruginosa



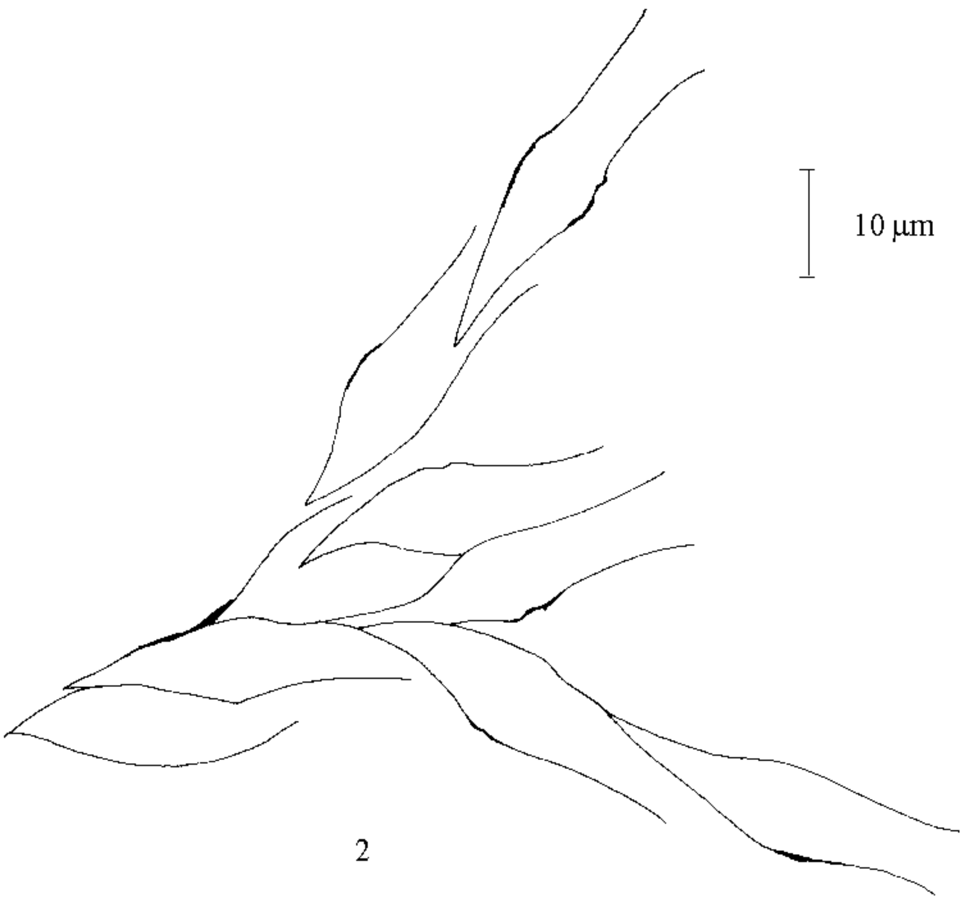
Aphanizomenon flos-aquae

1 Oscillatoria planctonica
2 Coelosphaerium naegelianum
3 Aphanocapsa delicatissima
4 Synechococcus lineare
5 Merismopedia minima



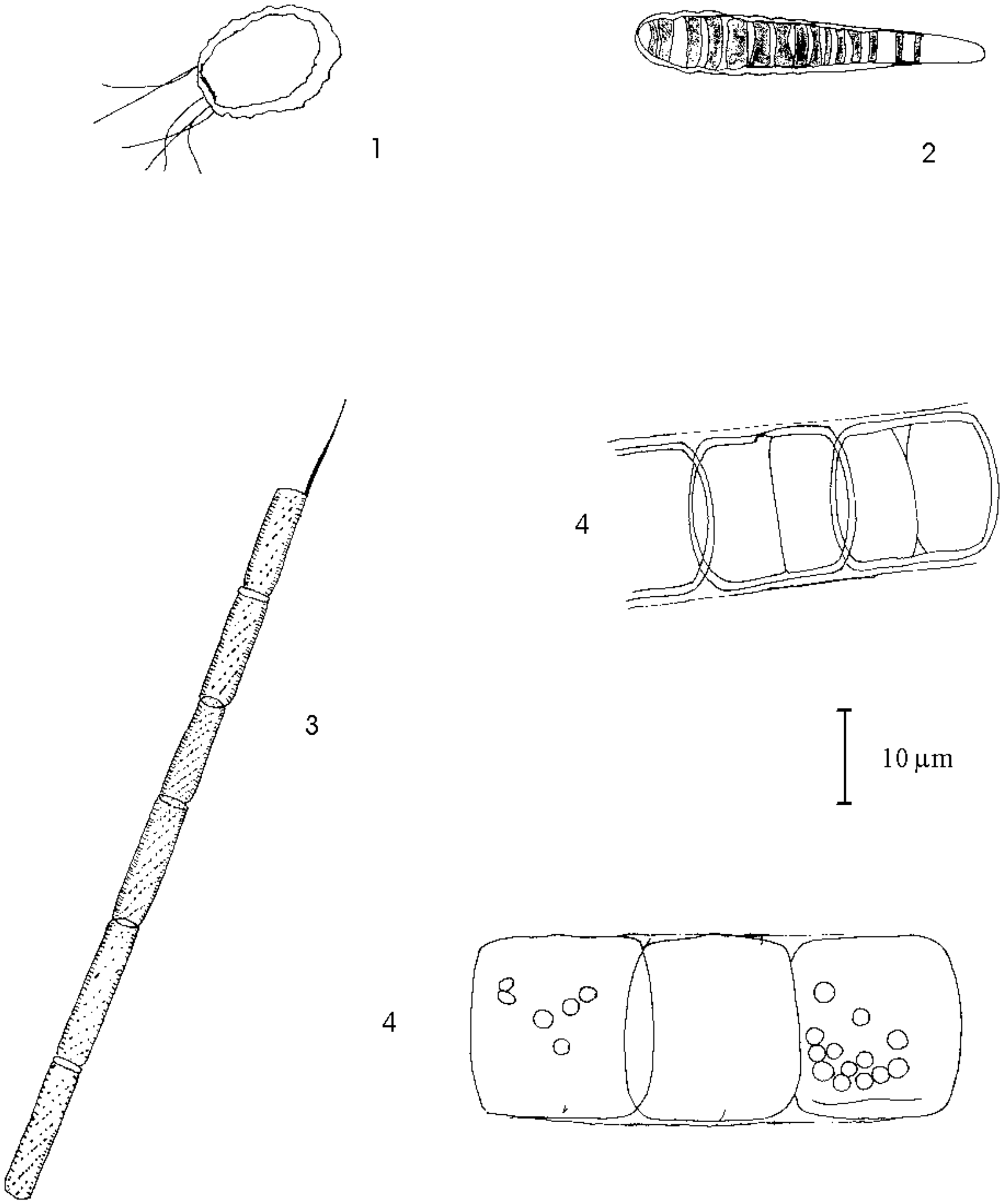
Cylindrospermopsis cf. raciborskii

1

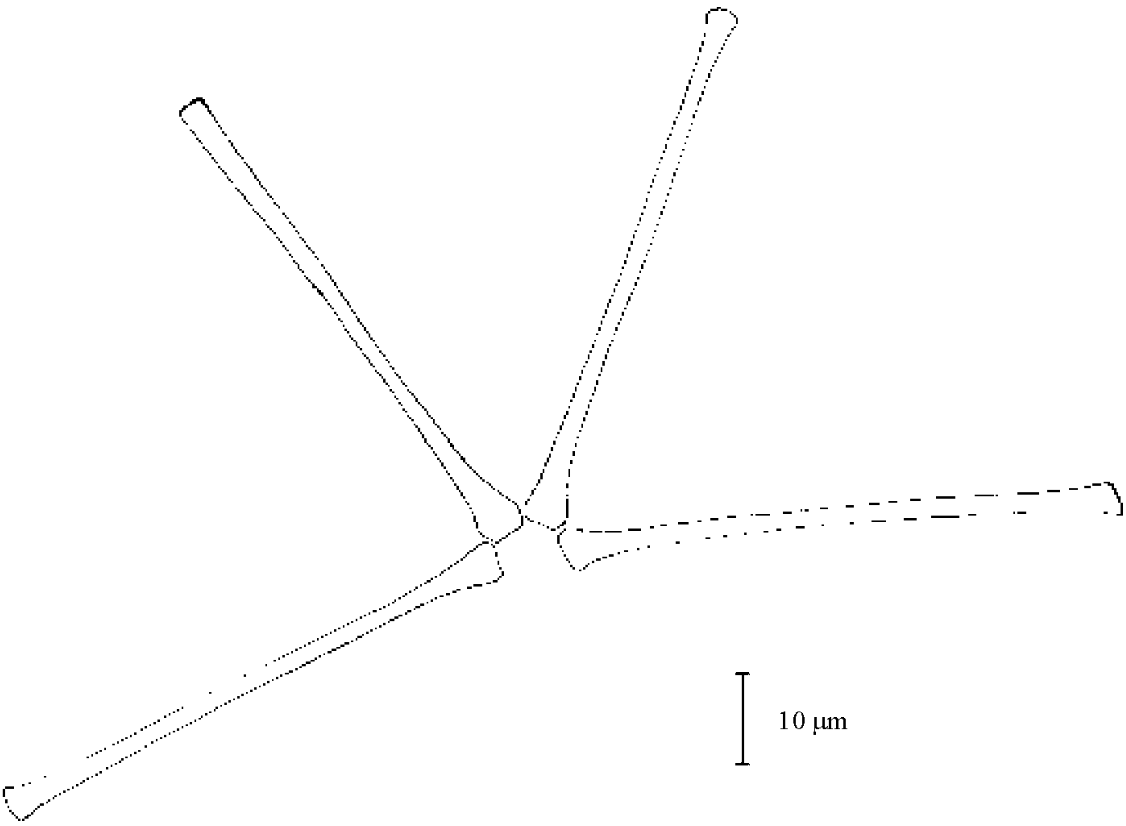


2

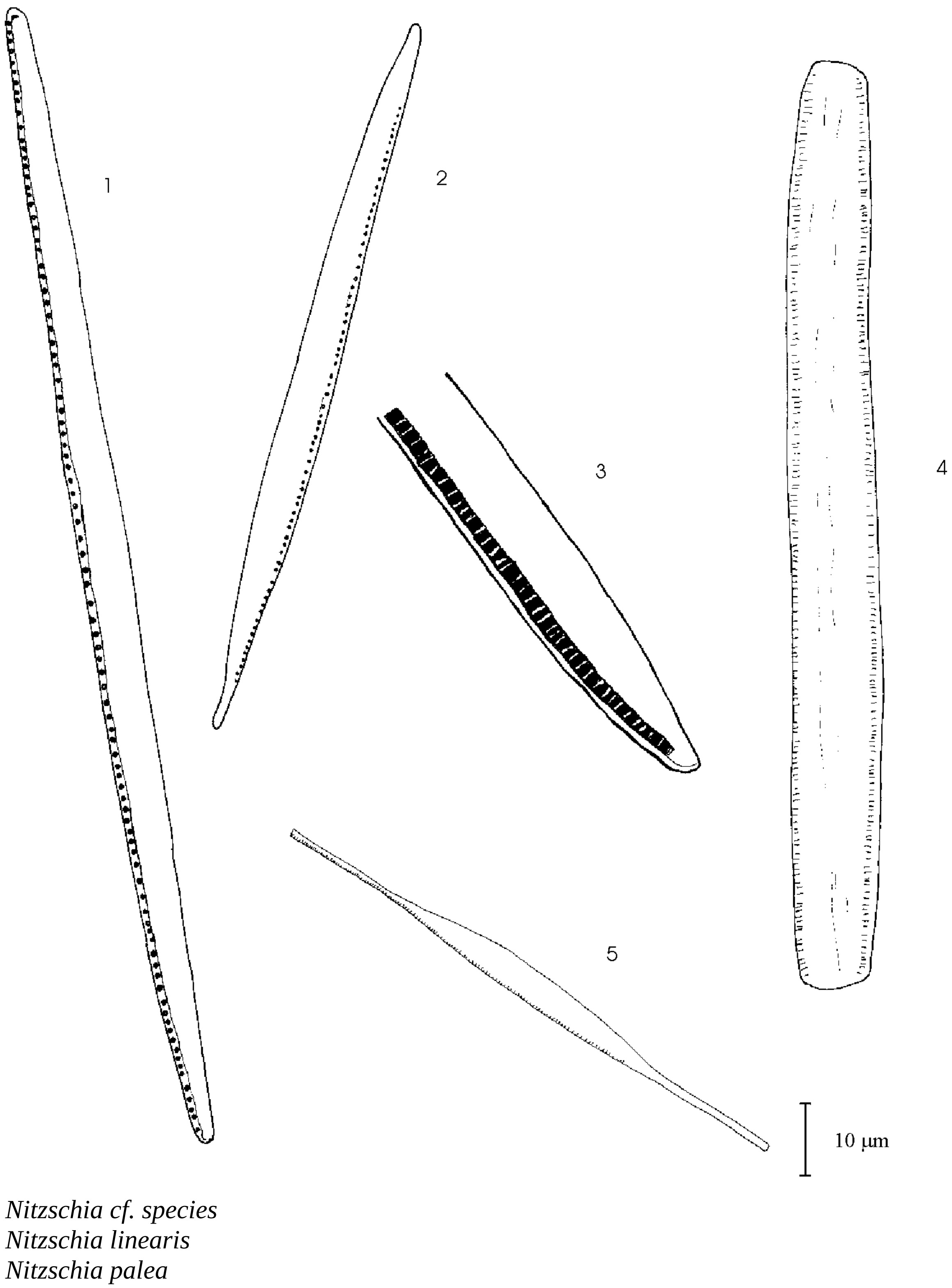
1 Dynobrion sociale var. stipitatum
2 Dynobrion divergens var. angulatum



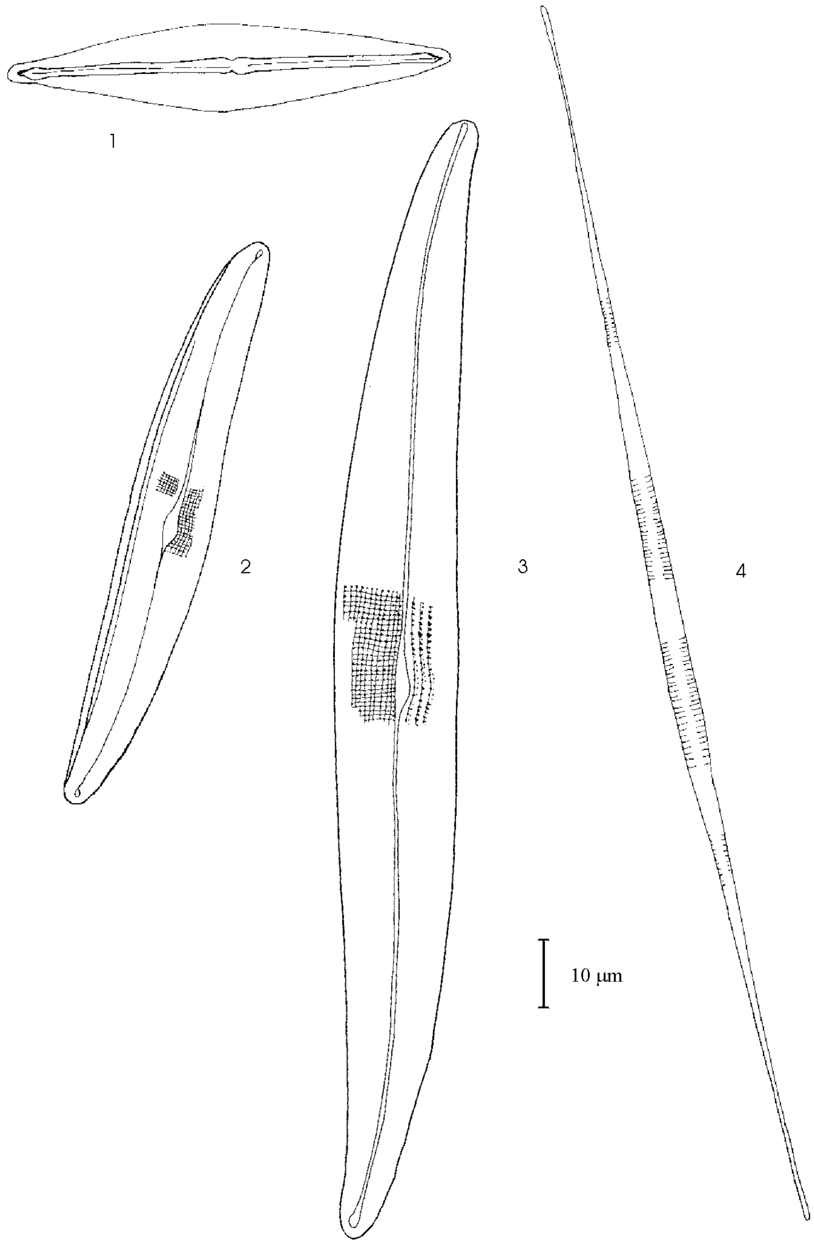
1 Mallomonas sp
2 *Meridion circulare*
3 *Aulacoseira granulata var. granulata*
4 Melosira varians (verschiedene Größen)



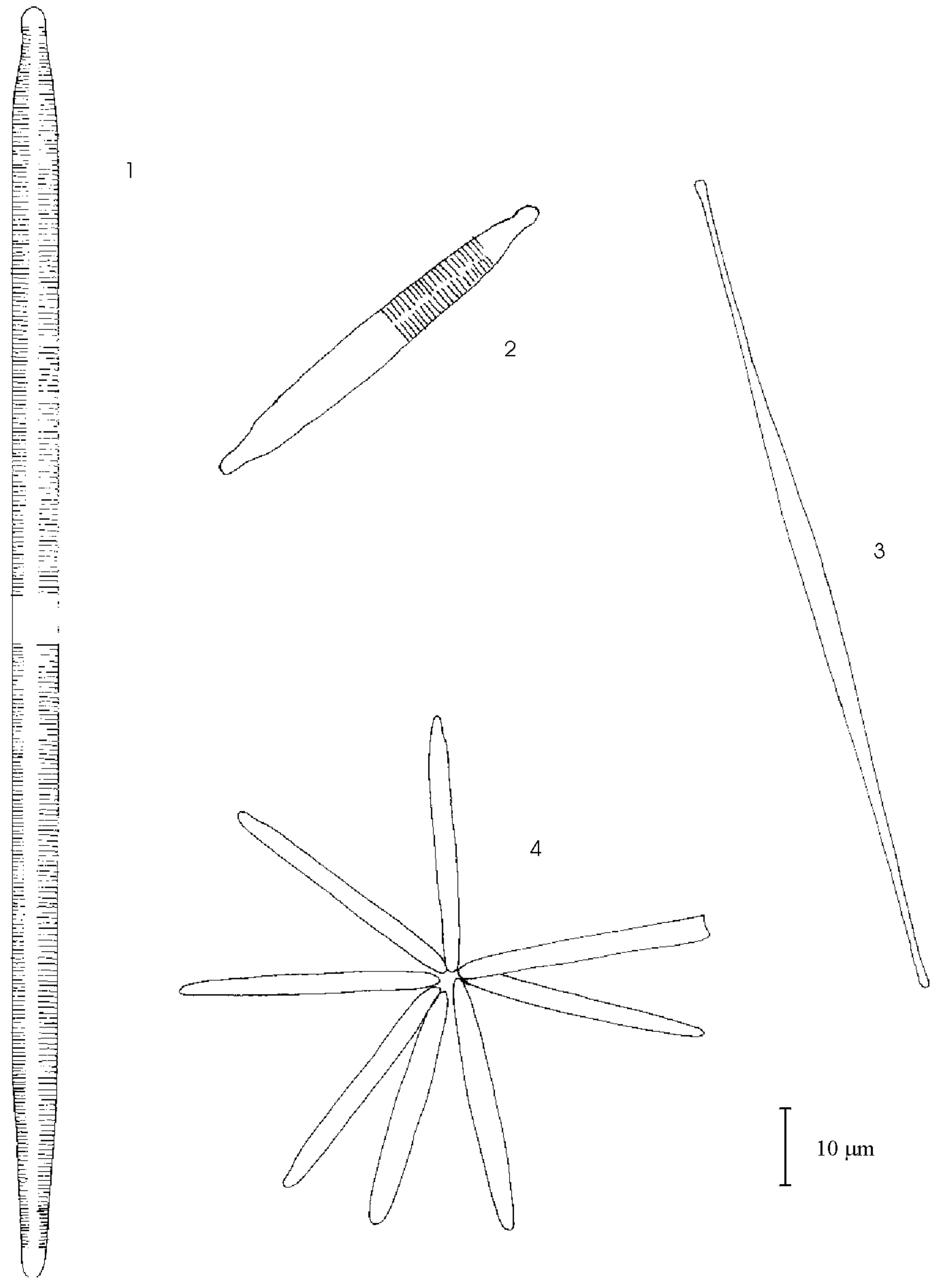
Asterionella formosa



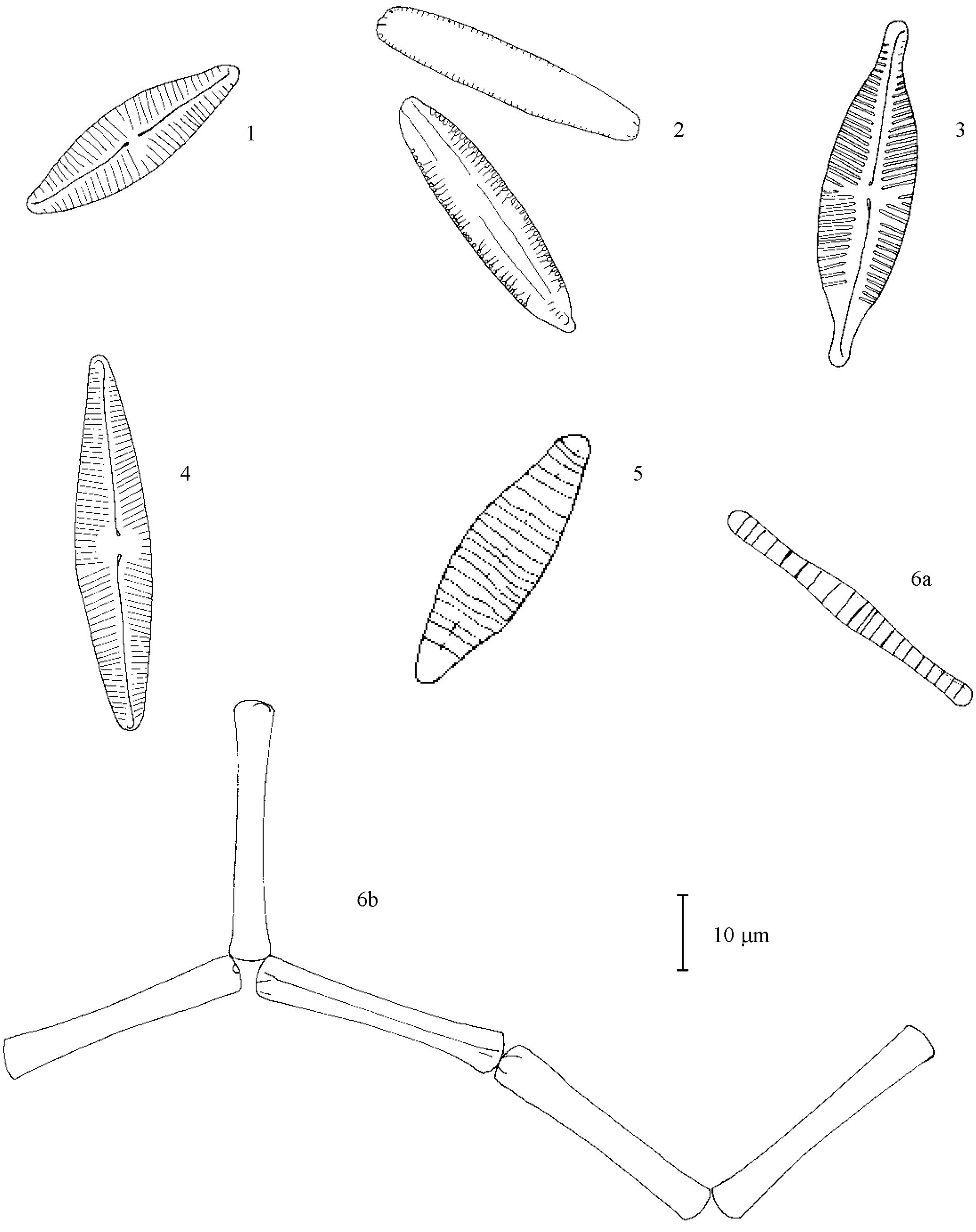
1 Nitzschia cf. species
2 Nitzschia linearis
3 Nitzschia palea
4 Nitzschia sigmoidea
5 Nitzschia acicularis



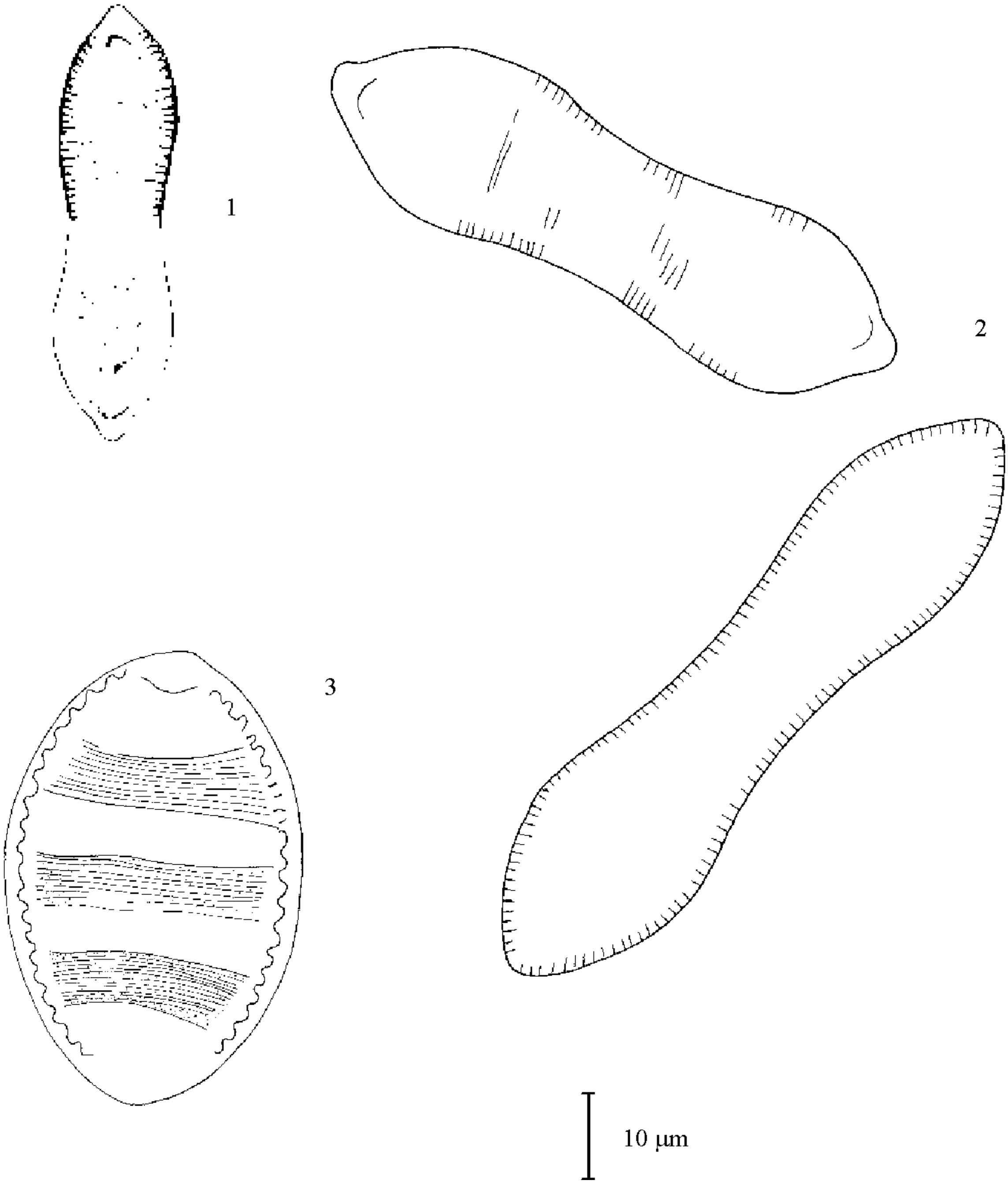
1 Frustulia rhomboides
2 Gyrosigma acuminatum
3 Gyrosigma attenuatum
4 Synedra acus var. angustissima



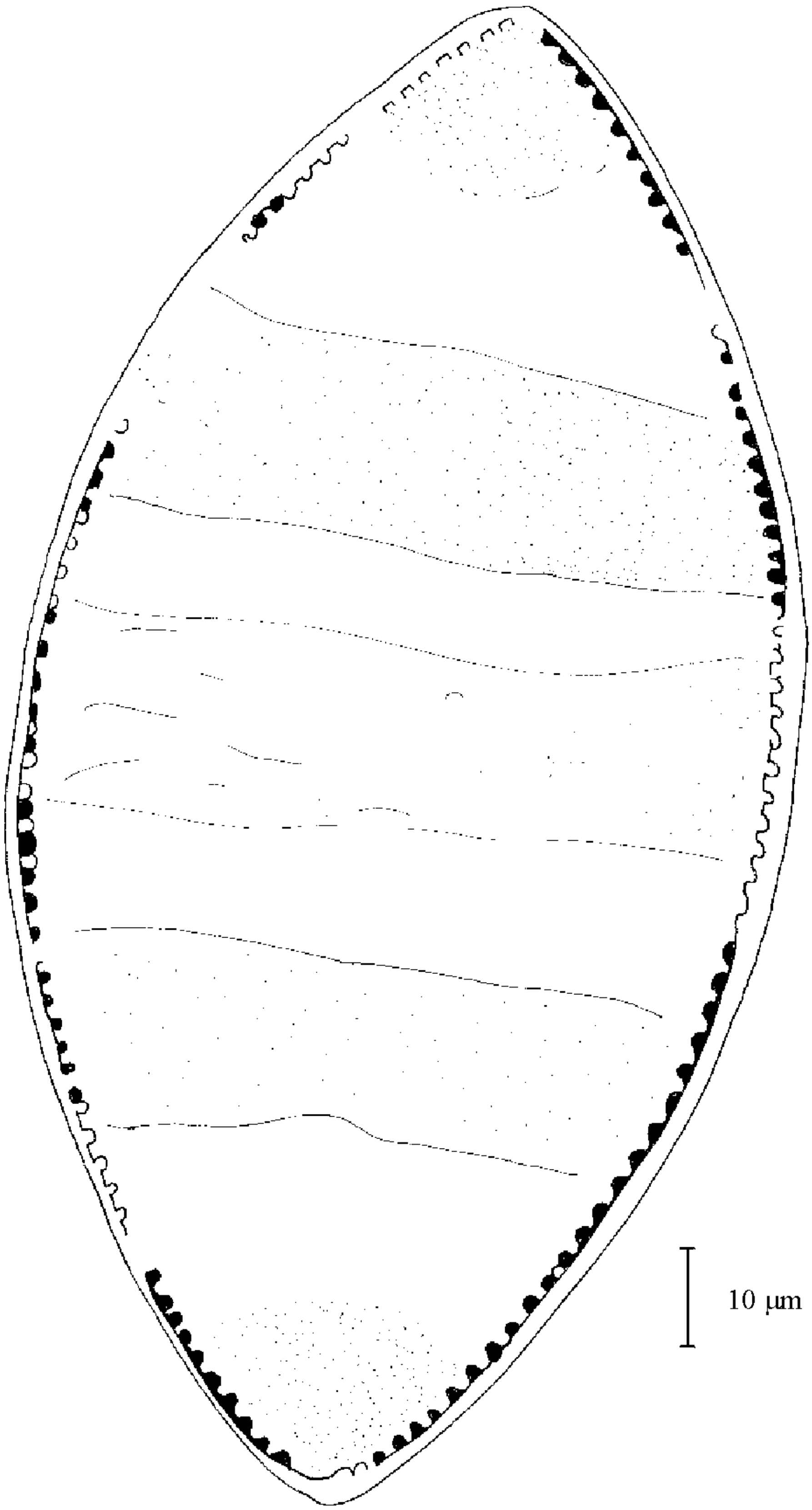
1 Fragilaria ulna
2 Fragilaria ulna var. ulna
3 Fragilaria tenera
4 Fragilaria utermoehlii



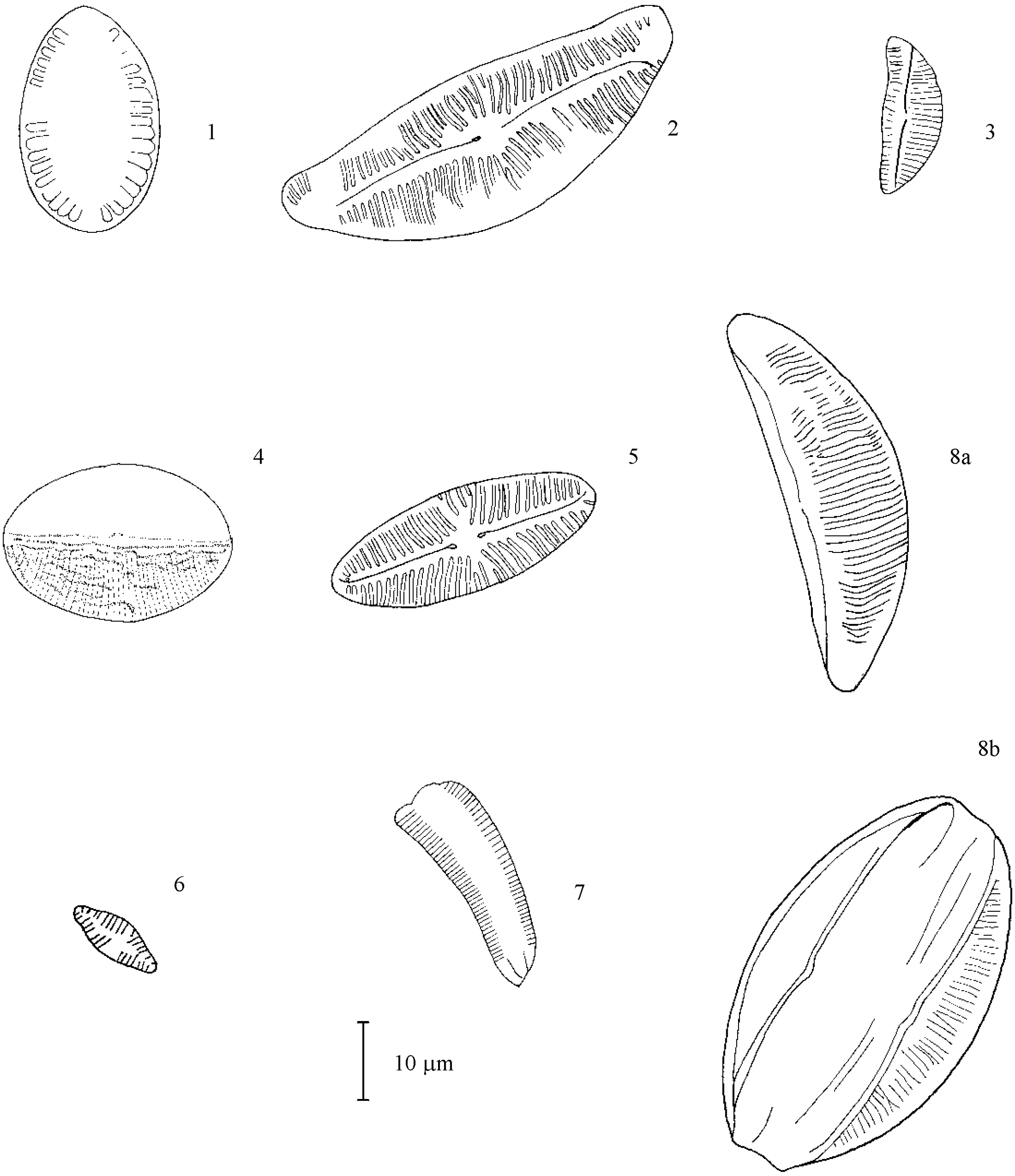
1 Navicula cf. pupula
2 Navicula sp
3 Navicula rincocephala
4 Navicula radiosa
5 Diatoma vulgaris var. vulgaris
6 Diatoma tenuis (a=Schalfläche. b=Lateralansicht)



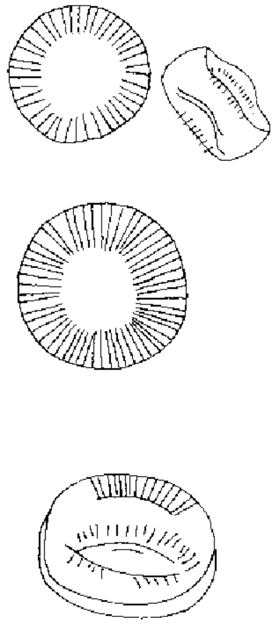
1 Cymatopleura solea var. apiculata
2 Cymatopleura solea
3 Cymatopleura elliptica



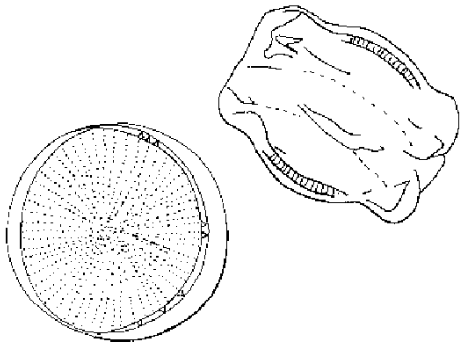
Cymatopleura elliptica var. hibernica



1 Surirella brebisonii
2 Cymbella alpina
3 Cymbella minuta
4 Cocconeis placentula
5 Achnanthes delicatula
6 Achnanthes lanceolata
7 Roicophaenia abbreviata
8 Amphora ovalis (a= Schalenfläche-Raphenseite. b= Frustel von der Ventralseite gesehen)



1



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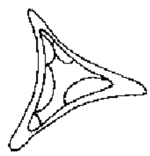

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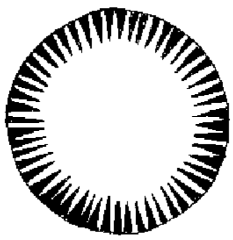

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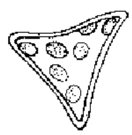
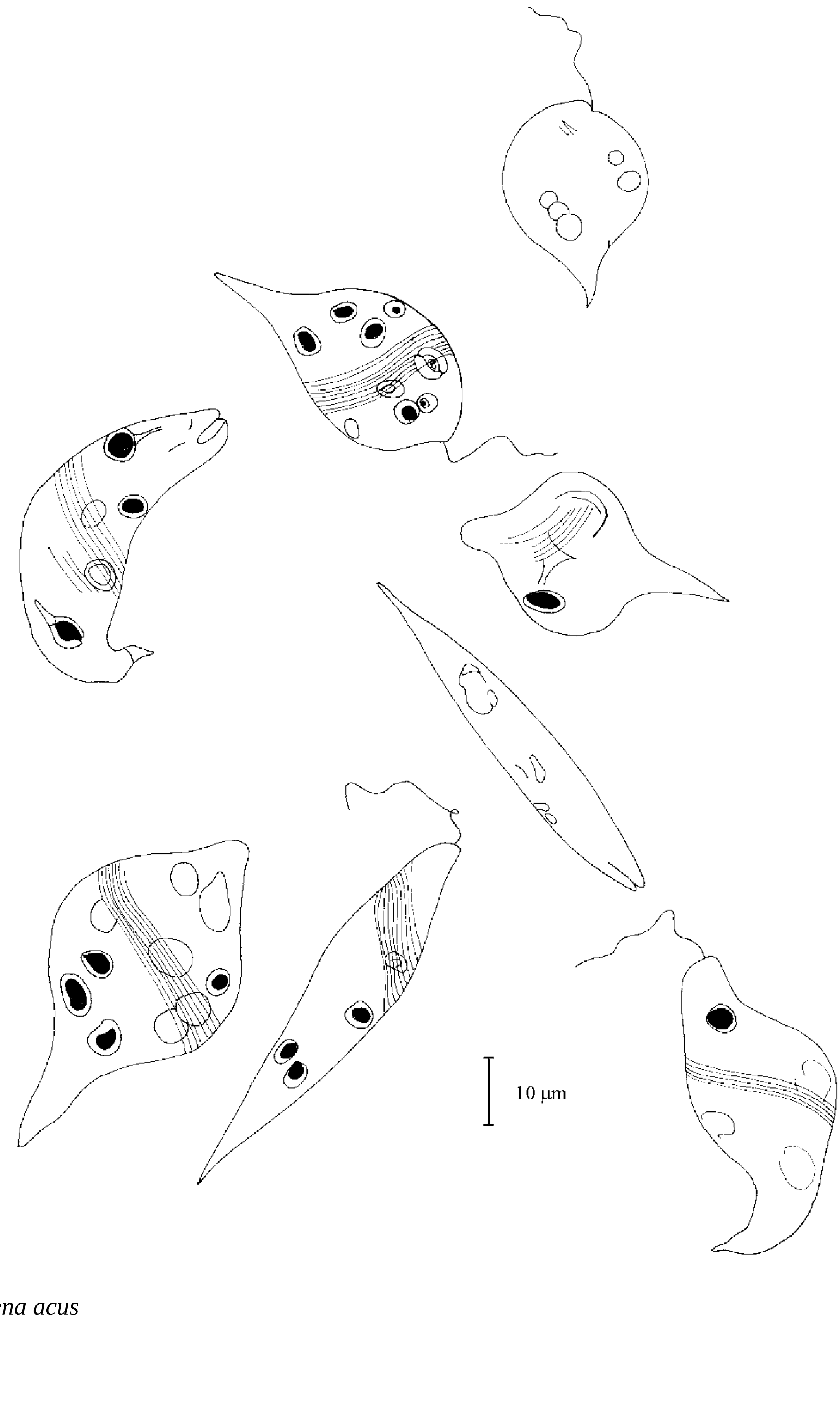


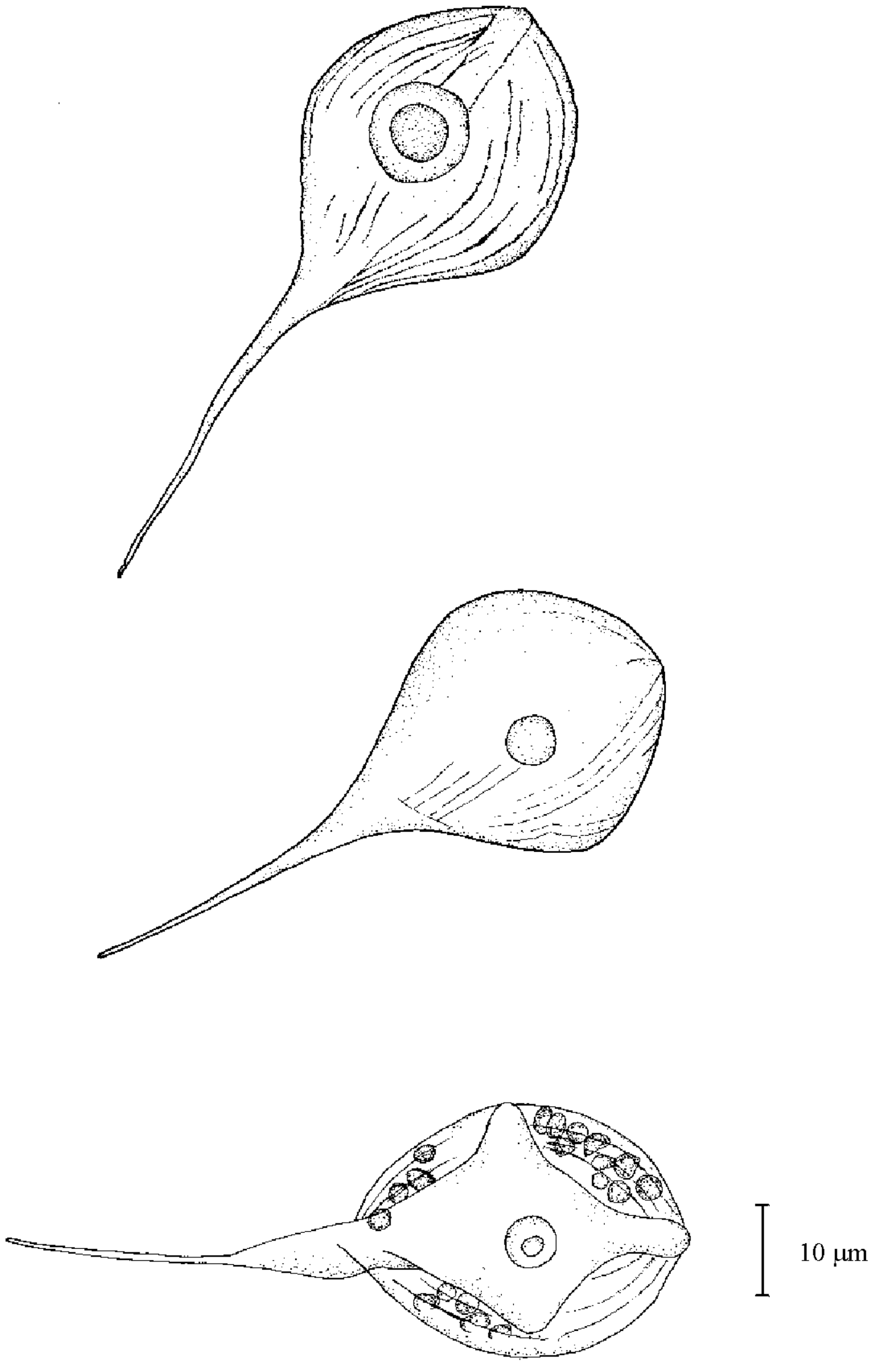
5

10 µm

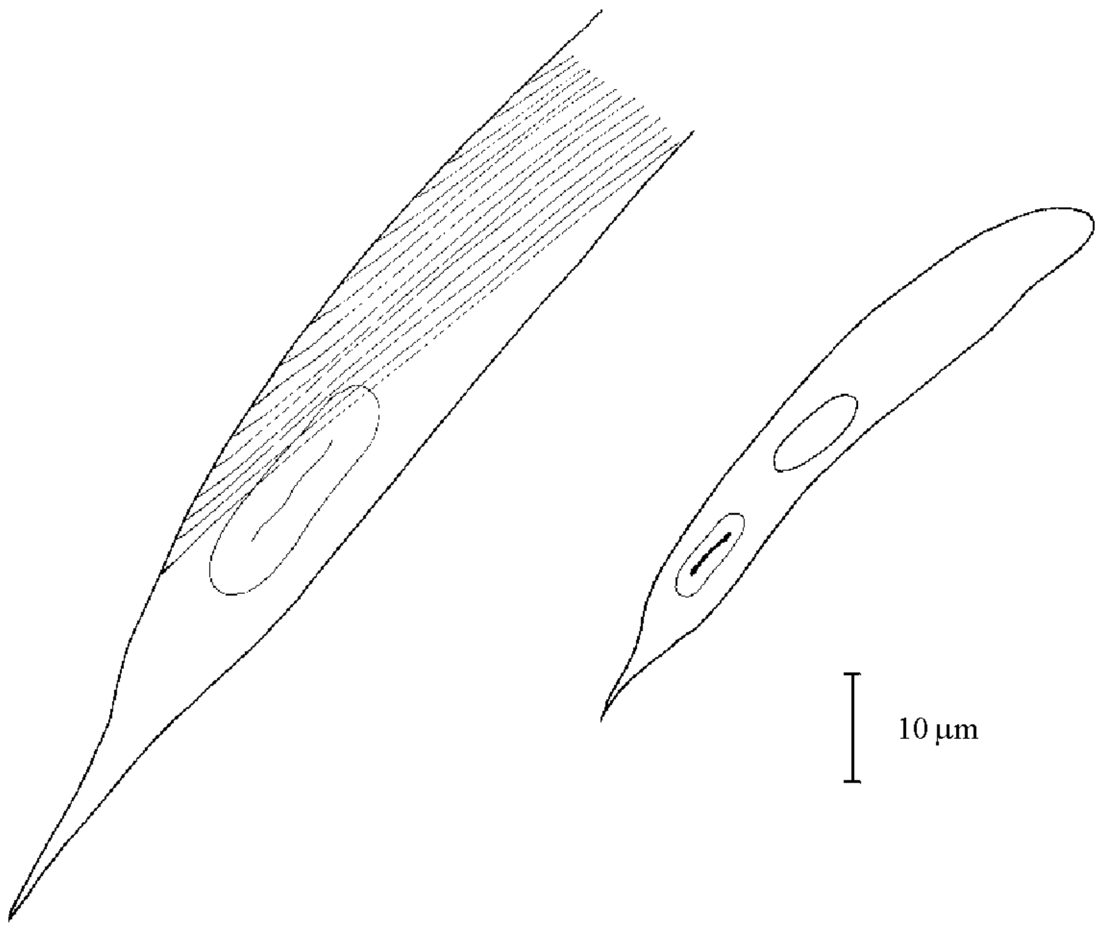
1 Stephanodiscus rotula
2 Stephanodiscus neoastrae
3 Cyclotella meneghiniana
4 Goniochloris fallax
5 Goniochloris mutica



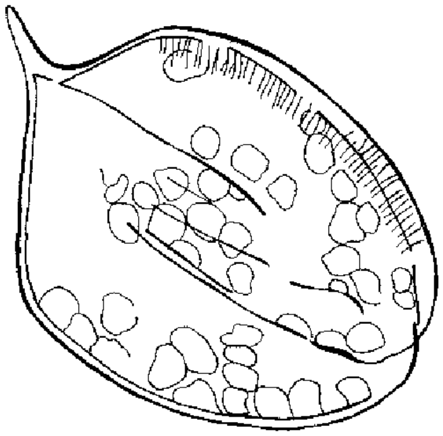
Euglena acus



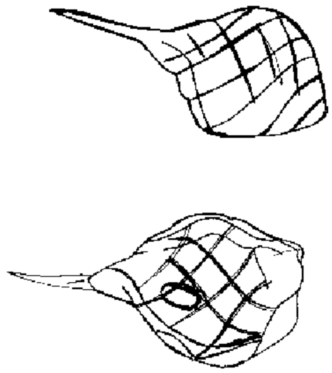
Phacus longicauda



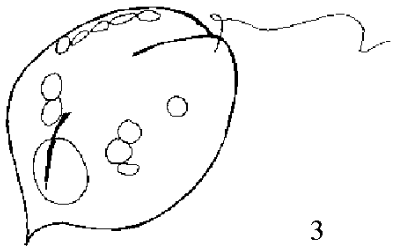
Euglena oxyuris



1

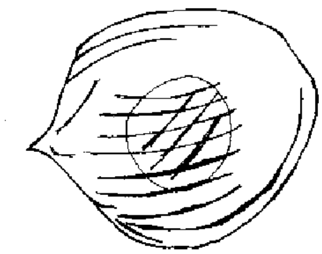


2

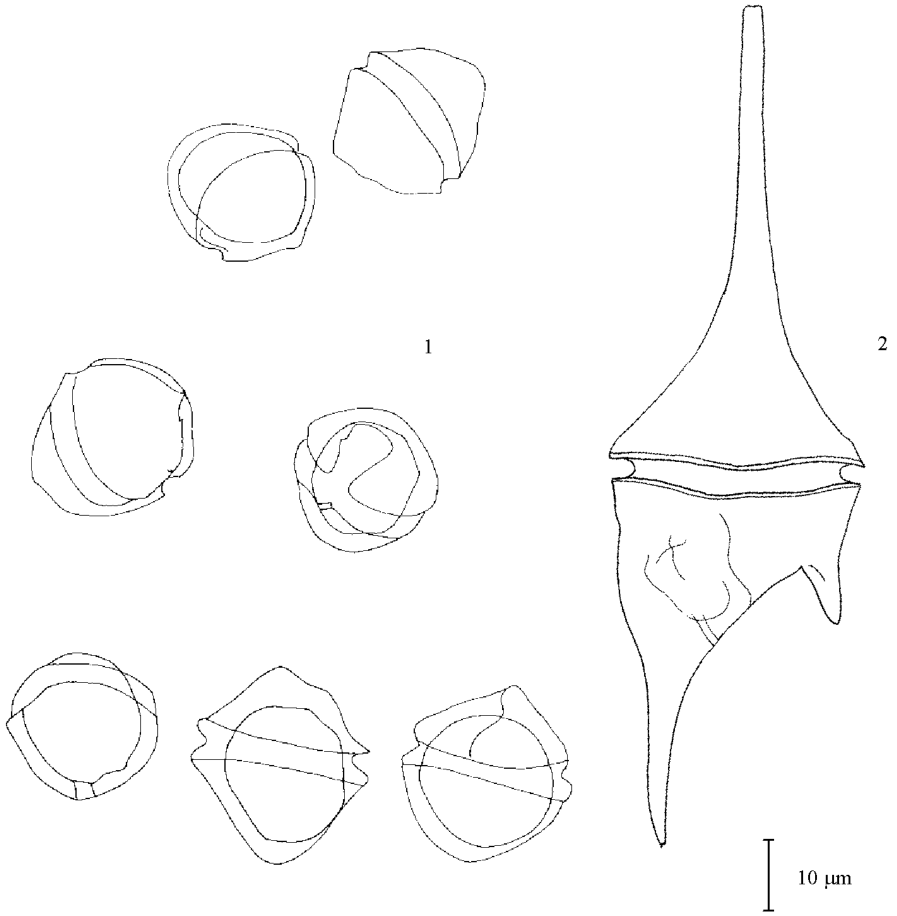


3

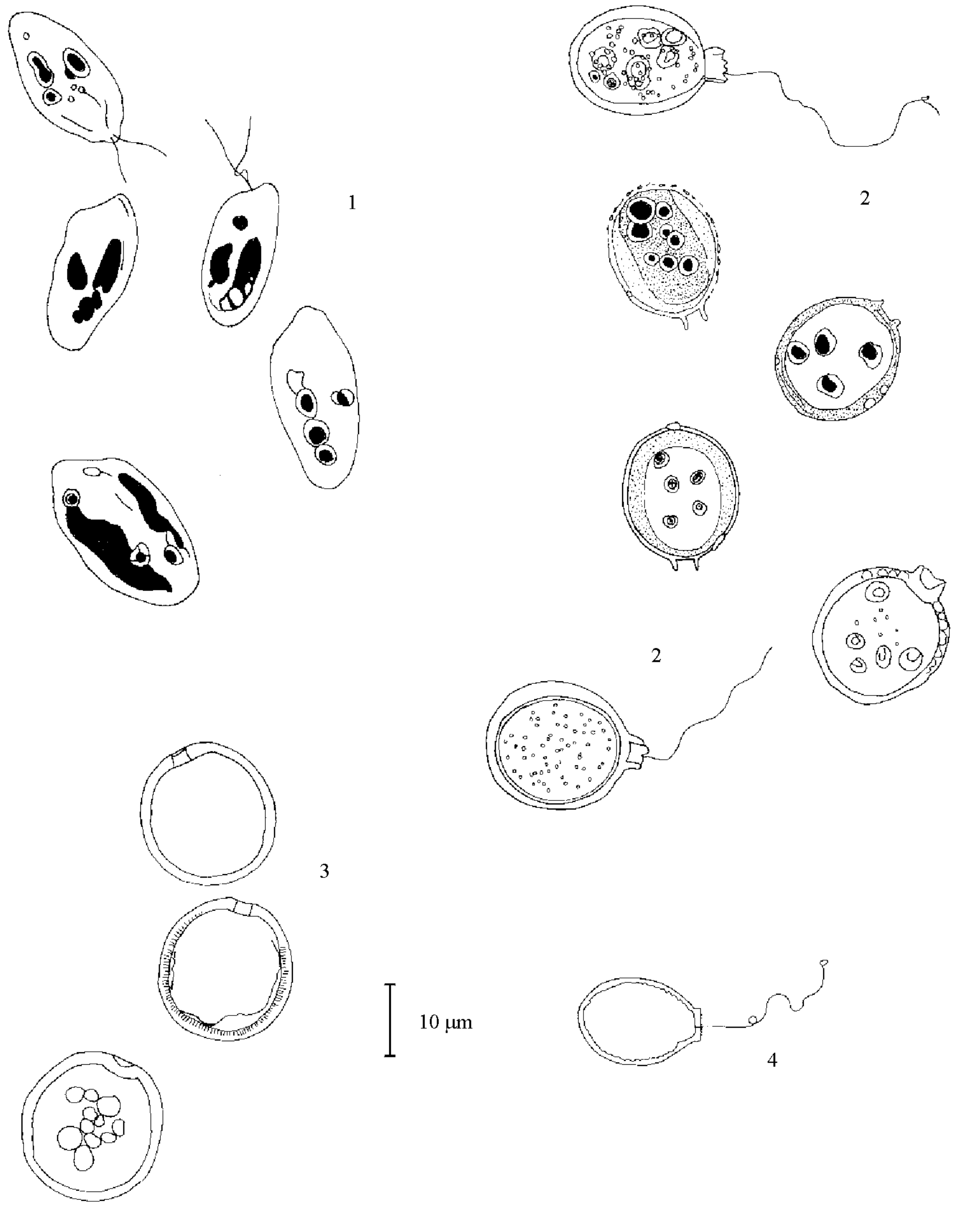
10 µm



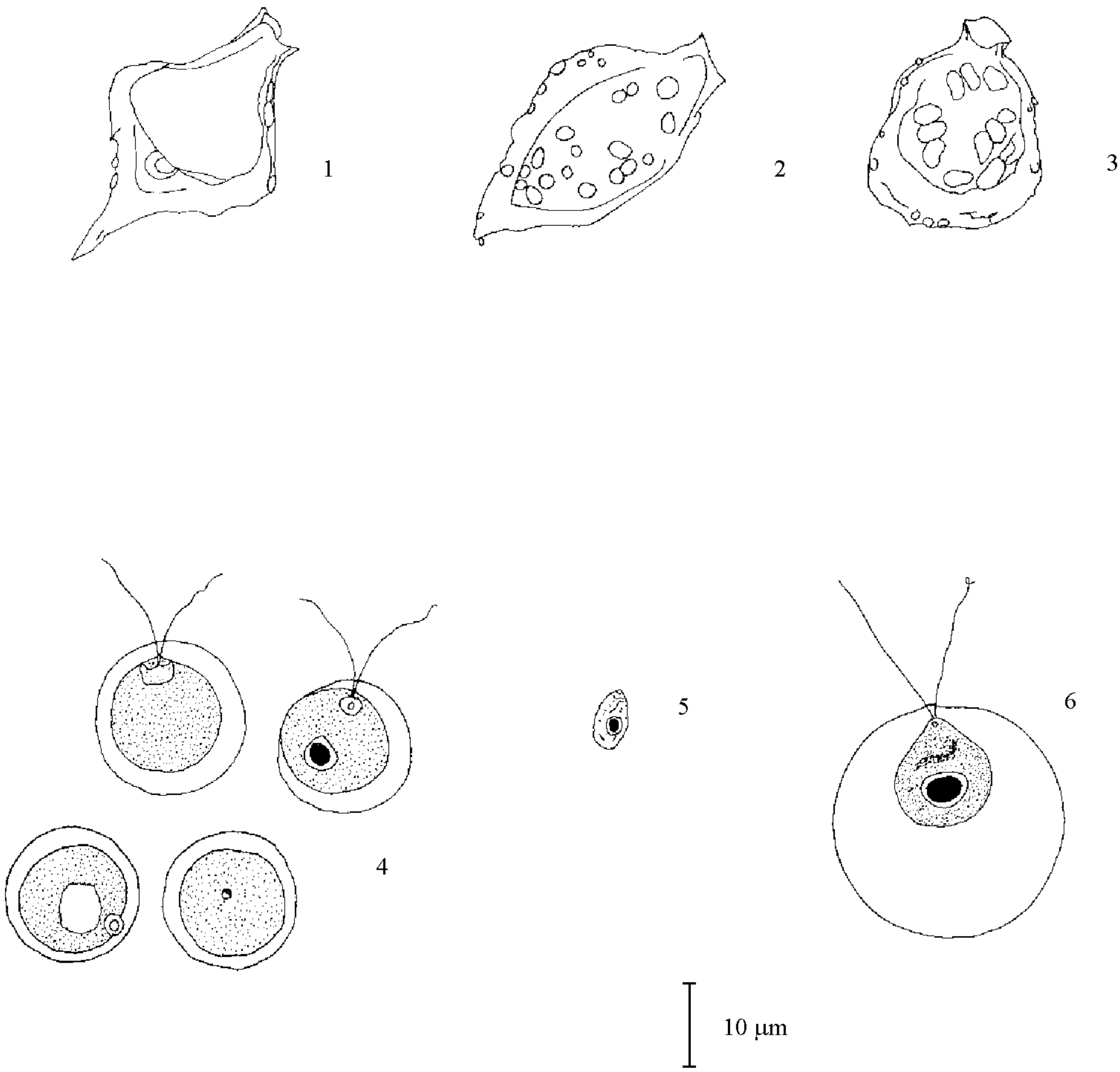
1 Phacus pleuronectes
2 Phacus globosus
3 Phacus orbicularis



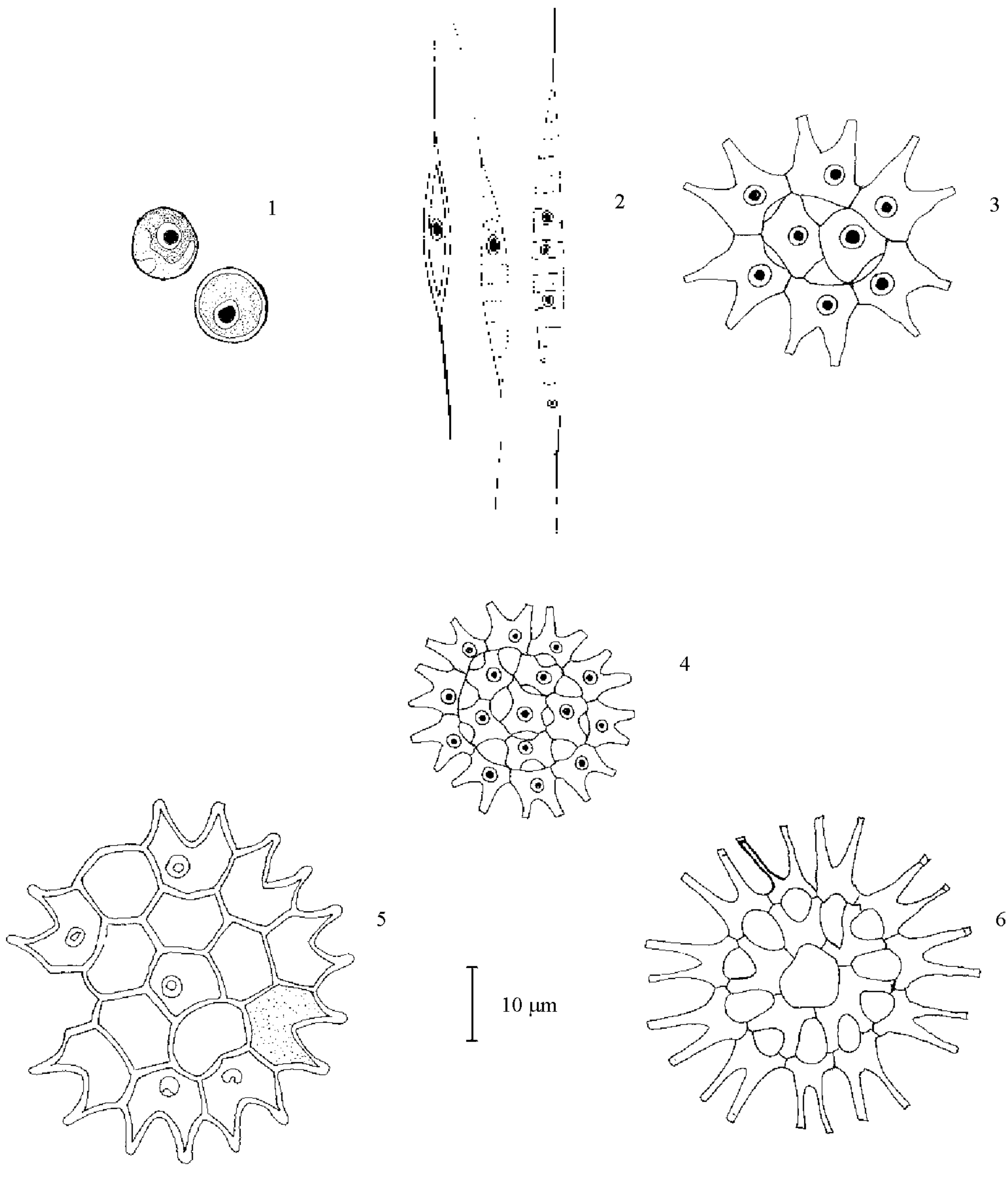
1 Peridinium bipes
2 Ceratium hirundinella



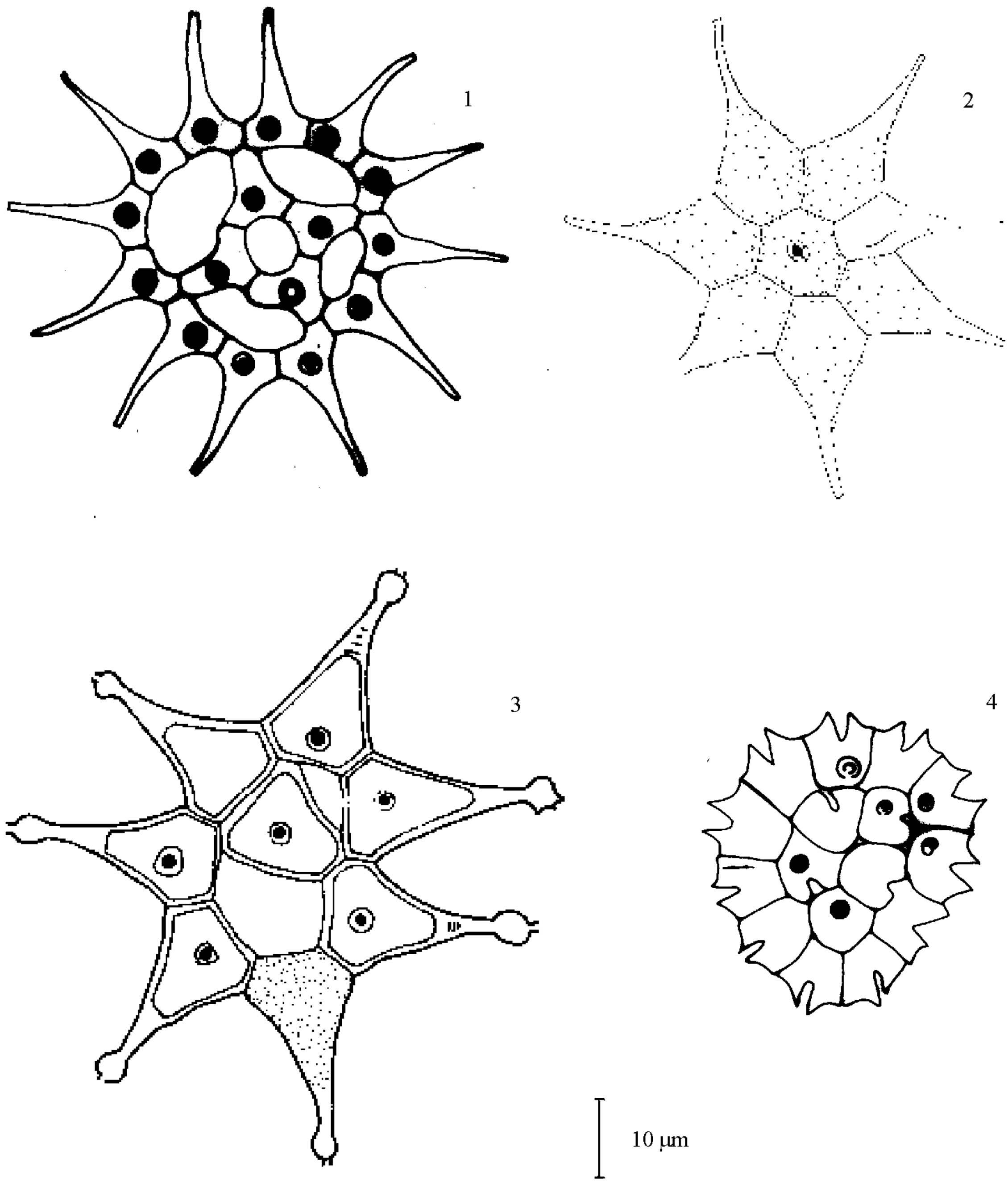
1 Cryptomonas cf. erosa
2 Trachelomonas cf. crebea
3 Trachelomonas volvocinopsis
4 Trachelomonas sp



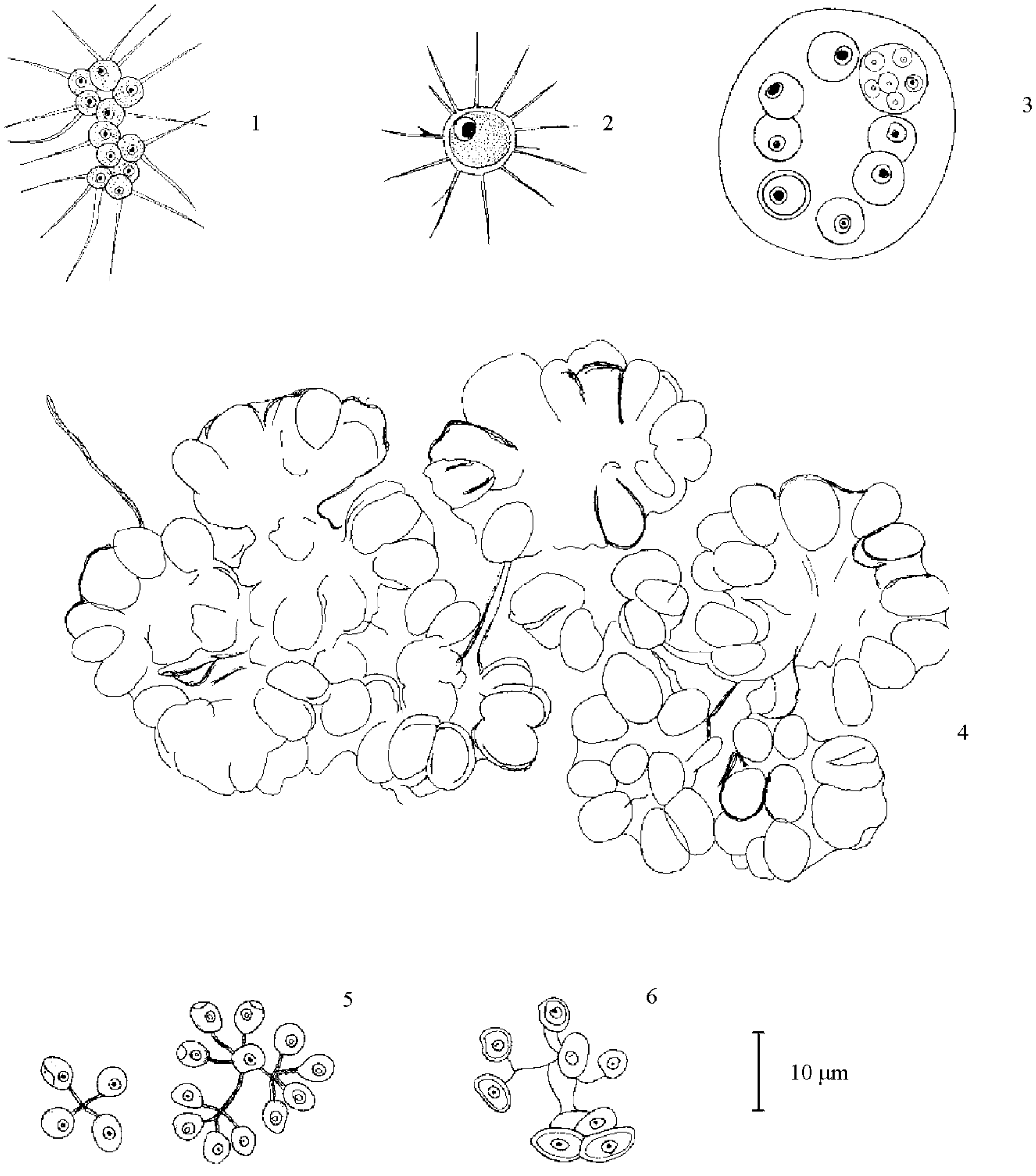
1 Strombomonas gibberosa
2 Strombomonas verrucosa
3 Strombomonas sp
4 Chlamydomonas sp 1
5 Chlamydomonas sp 2
6 Dysmorphococcus cf. variabilis



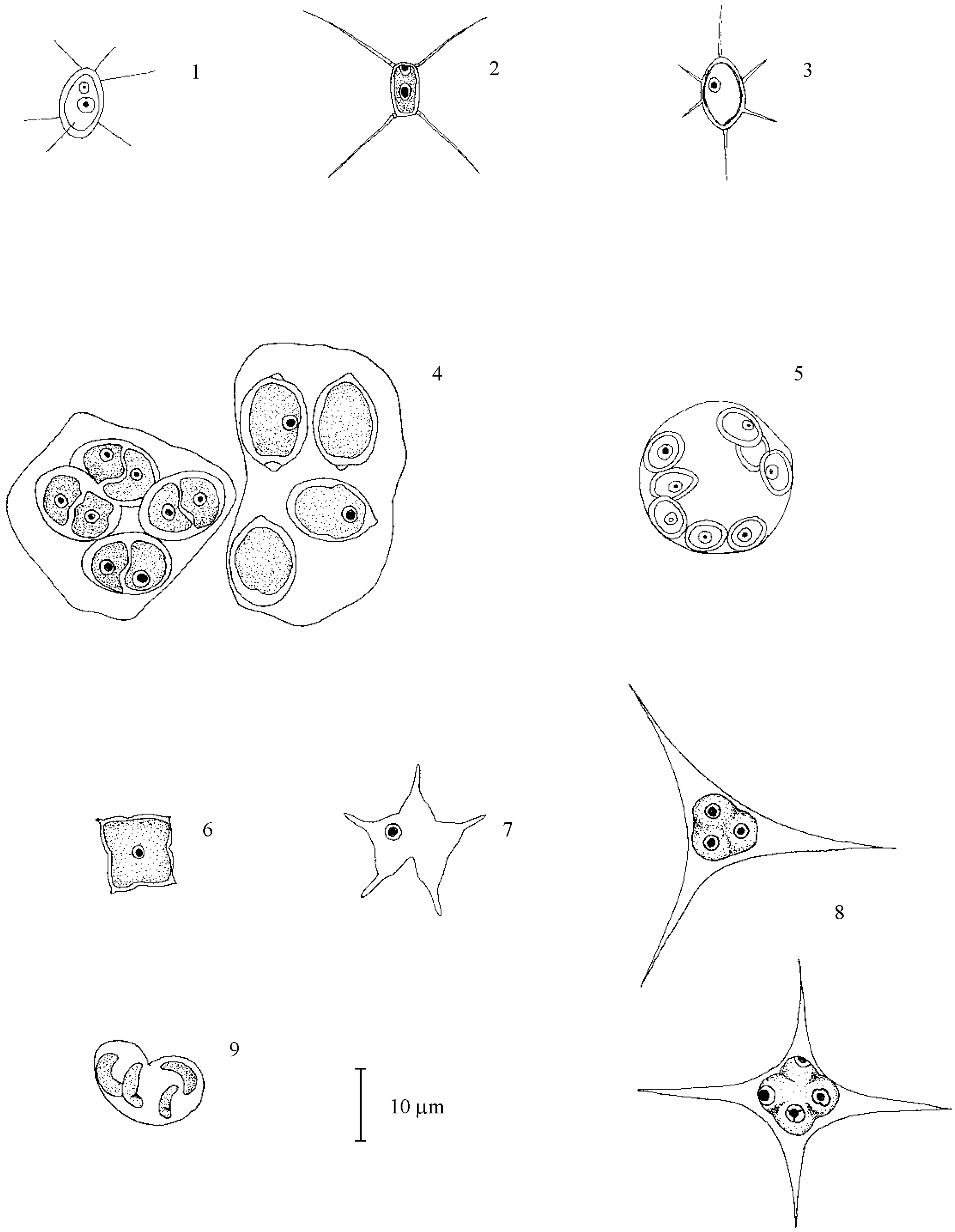
1 Chlorococcum sp
2 Schroederia setigera
3 Pediastrum boryanum var. cornutum
4 Pediastrum duplex var. duplex
5 Pediastrum boryanum var. boryanum
6 Pediastrum duplex var. gracillimum



1 Pediastrum simplex var. simplex
2 Pediastrum simplex var. echinulatum
3 Pediastrum simplex var. sturmii
4 Pedistrum tetras

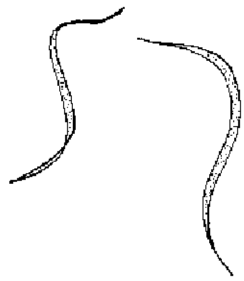


1 Micractinium pusillum
2 Golenkinia sp
3 Sphaerocystis schroeteri
4 Botryococcus braunii
5 Dictyosphaerium pulchellum
6 Dictyosphaerium ehrenbergianum



1 Lagerheimia subsalsa
2 Lagerheimia genevensis
3 Lagerheimia marsonii
4 Oocystis lacustris
5 Oocystis pusilla
6 Tetraedron minimum
7 Tetraedron caudatum
8 Treubaria triappendiculata
9 Nephrochlamys subsolitaria

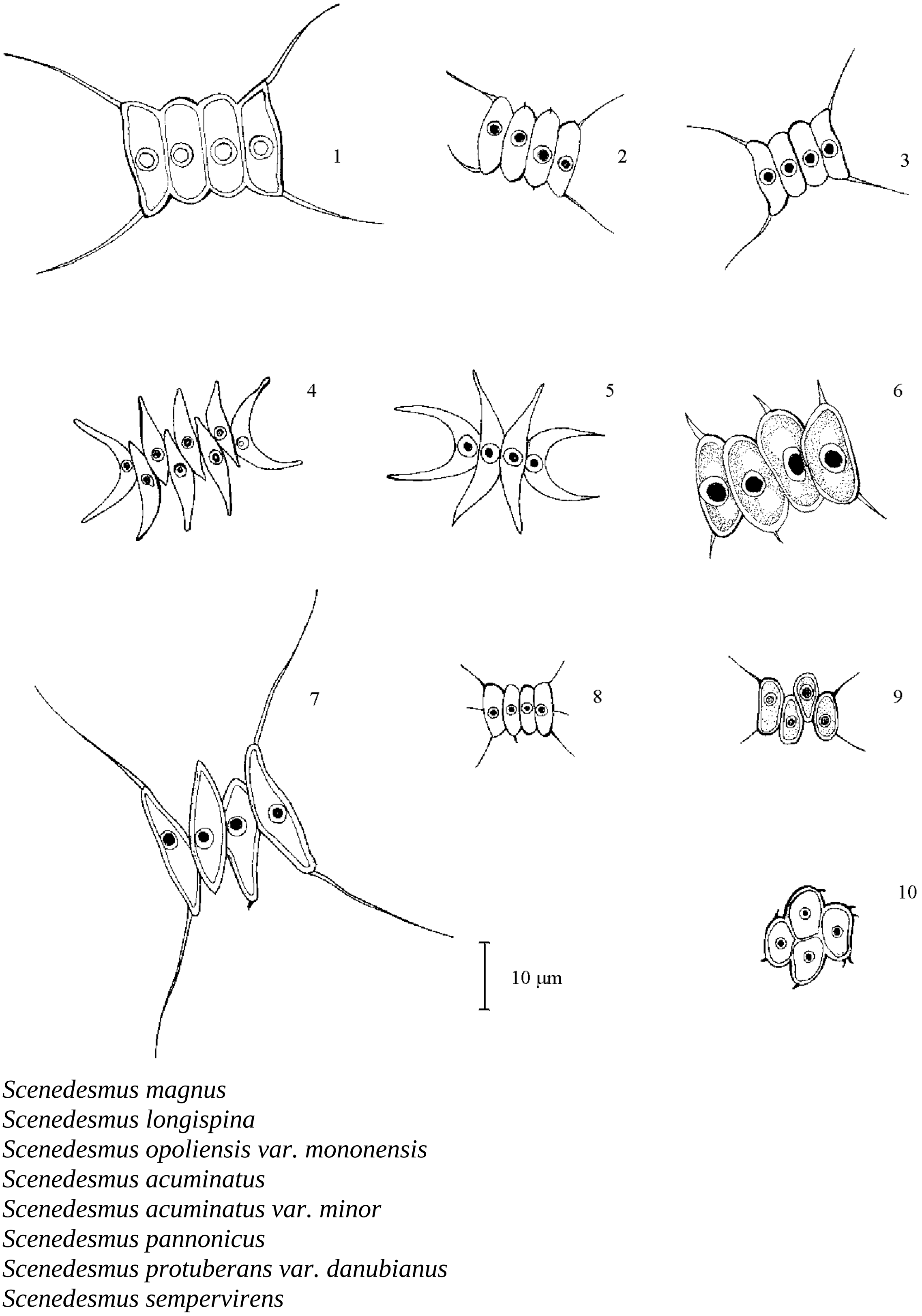
1



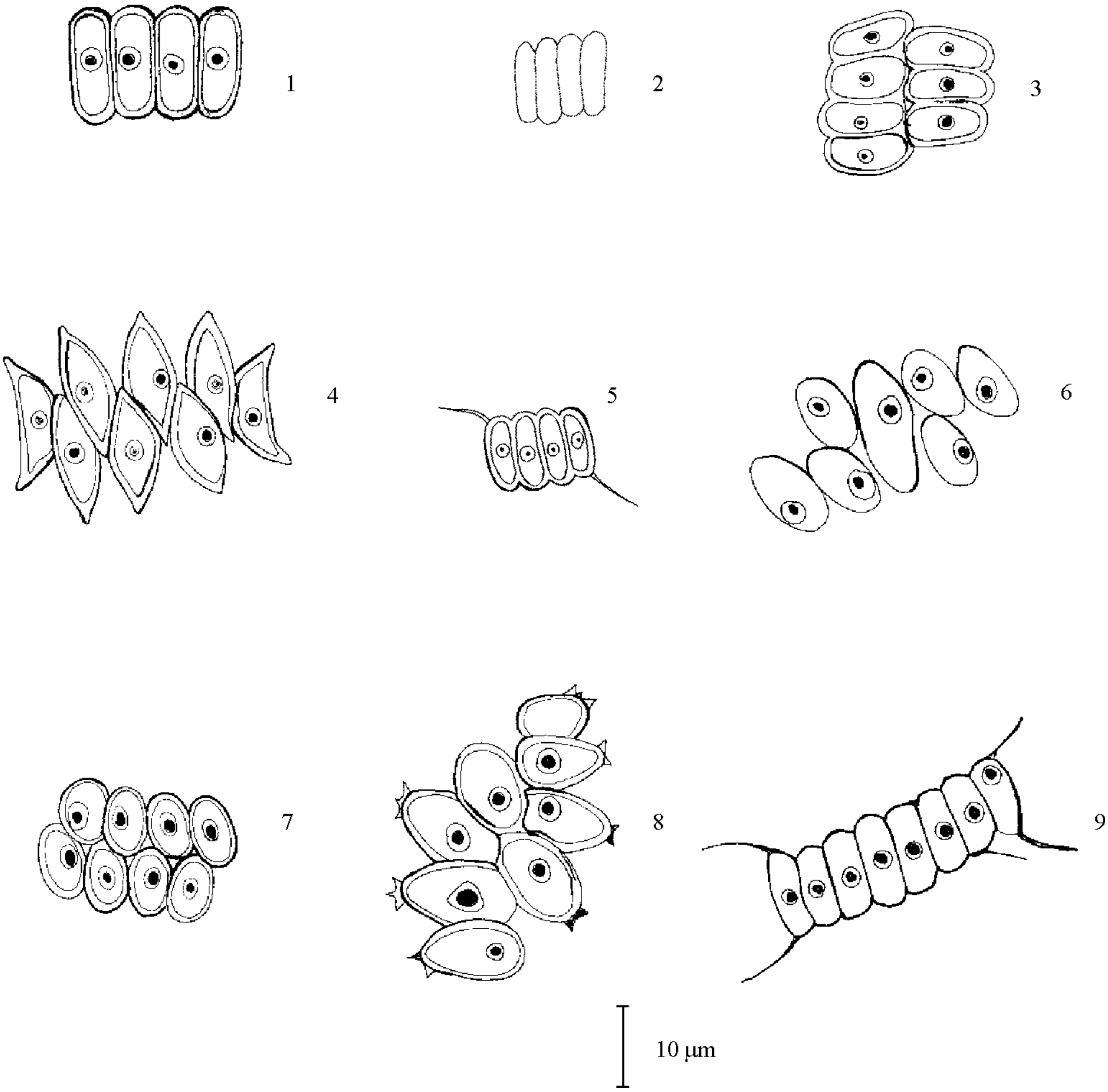
2

10 µm

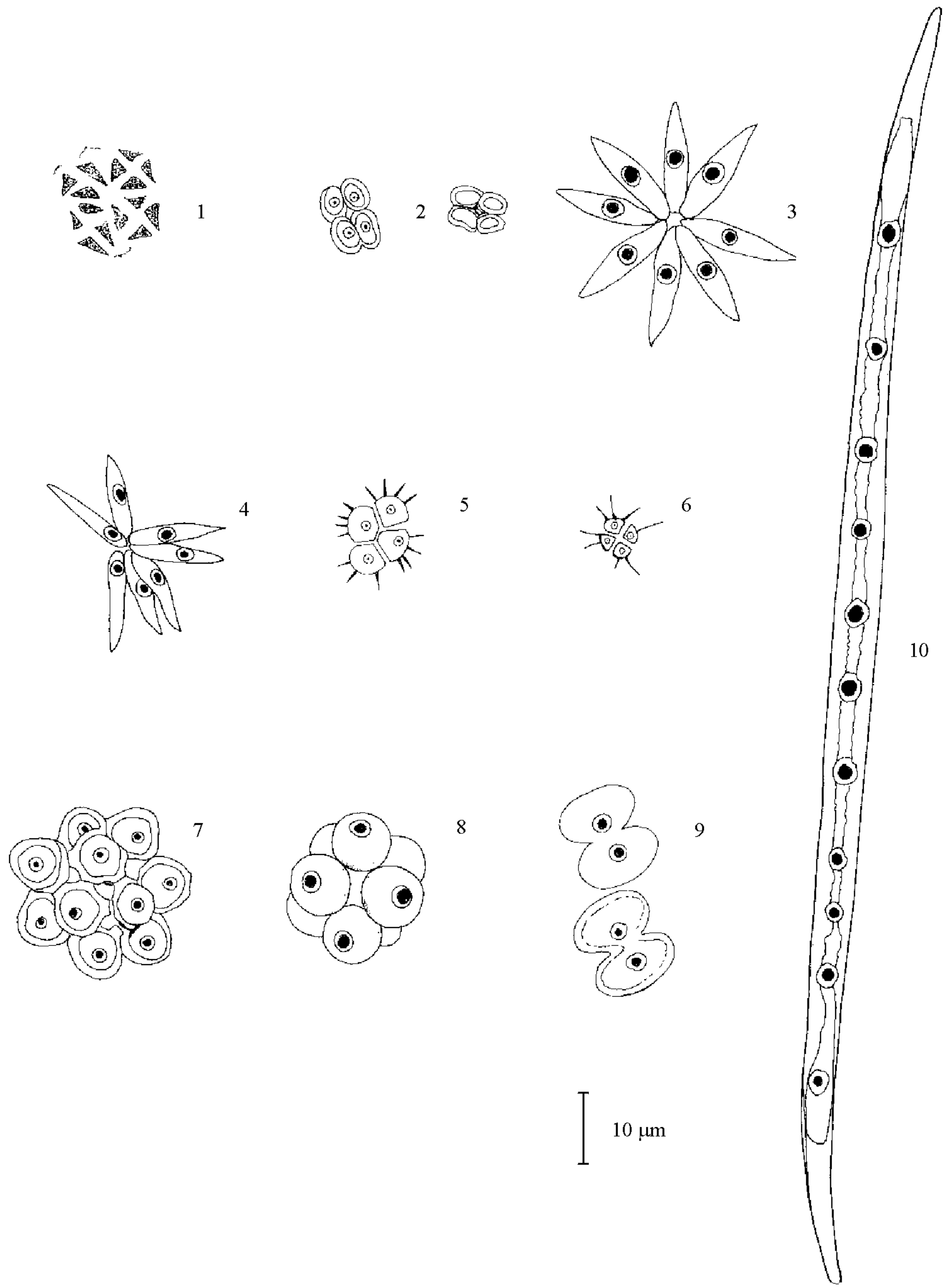
1 Monoraphidium contortum
2 Hyaloraphidium contortum



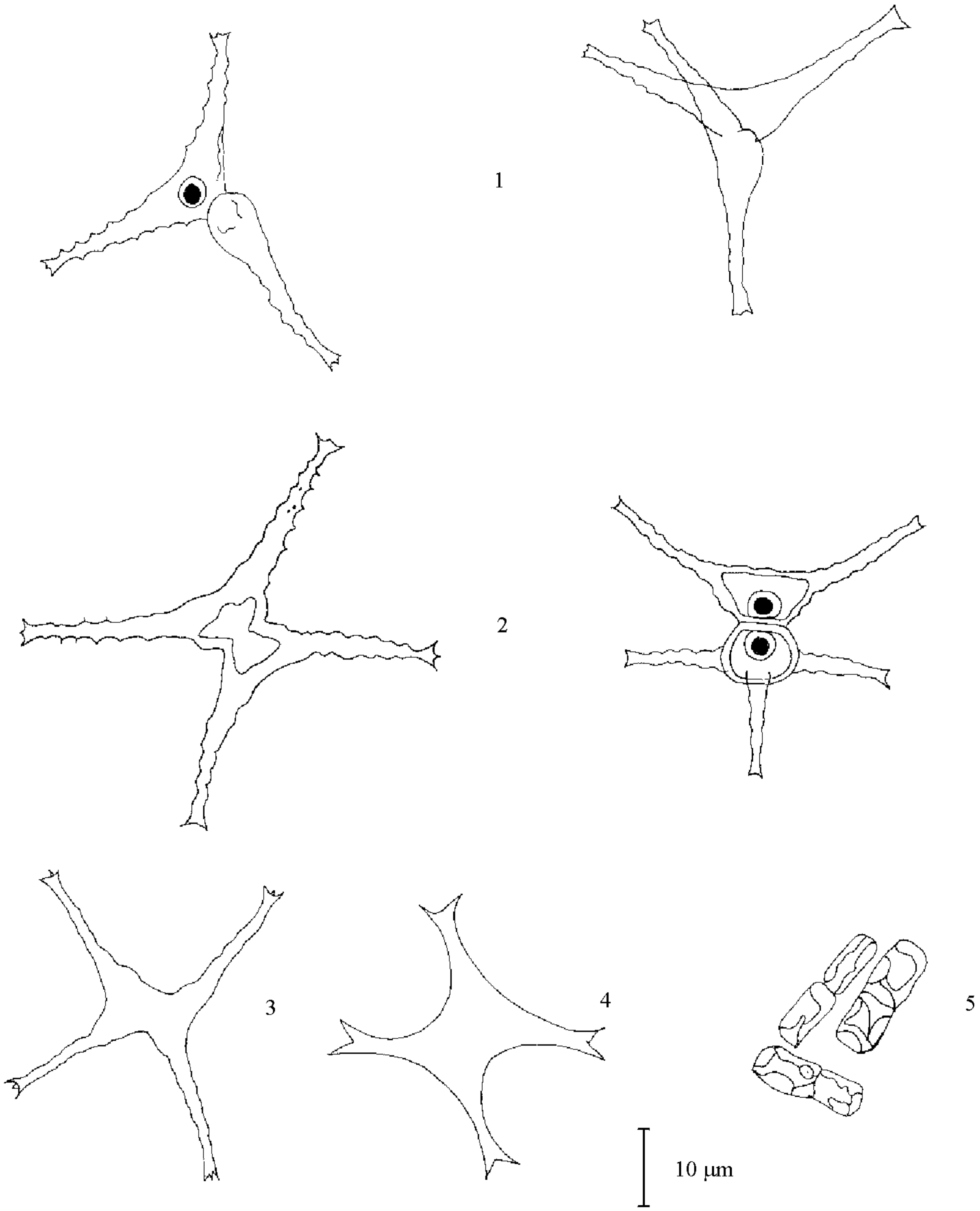
1 Scenedesmus magnus
2 Scenedesmus longispina
3 Scenedesmus opoliensis var. mononensis
4 Scenedesmus acuminatus
5 Scenedesmus acuminatus var. minor
6 Scenedesmus pannonicus
7 Scenedesmus protuberans var. danubianus
8 Scenedesmus sempervirens
9 Scenedesmus intermedius
10 Scenedesmus denticulatus



1 Scenedesmus linearis
2 Scenedesmus ecornis var. ecornis
3 Scenedesmus disciformis
4 Scenedesmus acutus var. acutus
5 Scenedesmus bicaudatus
6 Scenedesmus cf. ovalternus var. ovalternus
7 Scenedesmus obtusus
8 Scenedesmus smithii
9 Scenedesmus cf. elipsoideus



1 Crucigenia tetrapedia
2 Crucigenia cf. crucifera
3 Actinastrum fluviatile
4 Actinastrum hantzschii var. hantzschii
5 Tetrastrum staurogeniaeforme
6 Tetrastrum heteracanthum
7 Coelastrum pseudomicroporum
8 Coelastrum microporum var.microporum
9 Cosmarium bioculatum
10 Closterium cf. gracile



1 Staurastrum bibrachiatum
2 Staurastrum longipes
3 Staurastrum cf. tetracerum
4 Pseudostaurastrum limneticus
5 Stichococcus cf. bacillaris