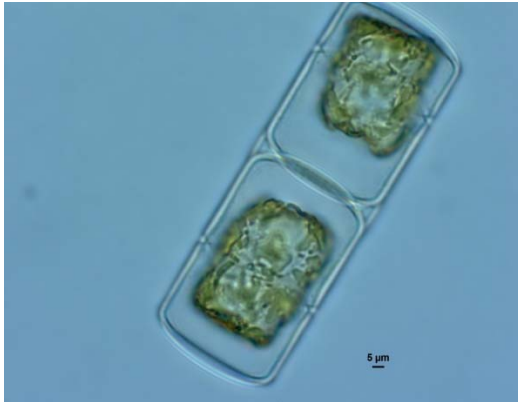


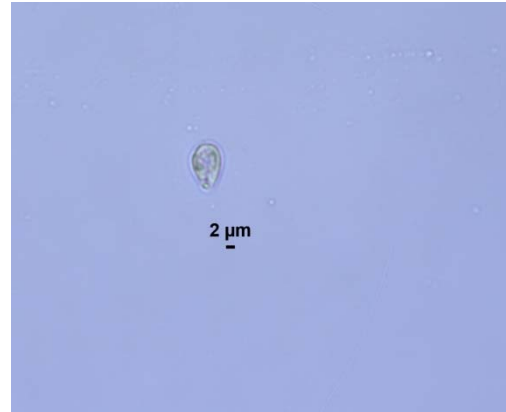
Anexo 3. Fotografías de microalgas

3.1. Lago El Petrel

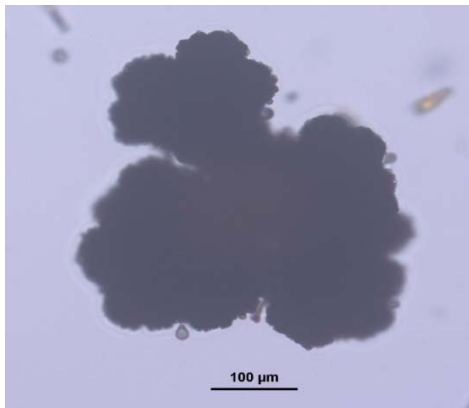
a.



b.



c.



d.

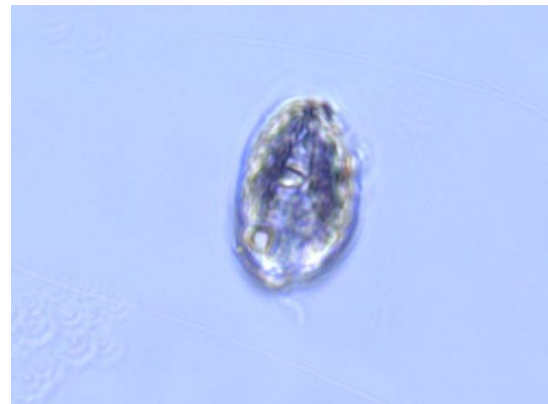
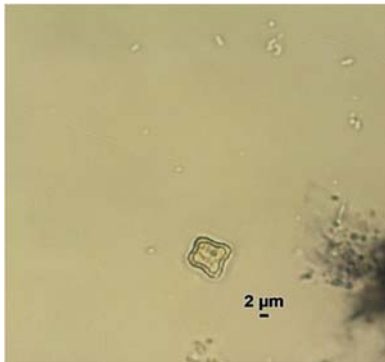


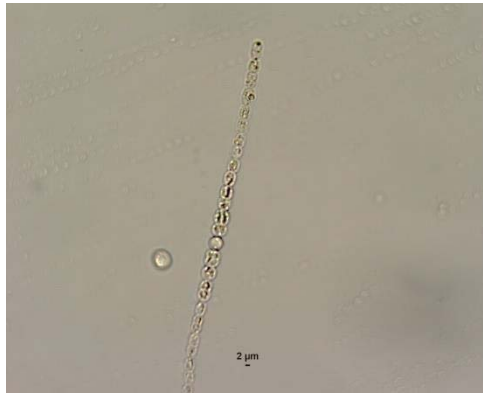
Figura 1. a. *Melosira varians* C. Agardh. b. *Rhodomonas lacustris* Pascher & Ruttner, c. *Botryococcus braunii* Kützing, d. *Cryptomonas ovata* Ehrenberg.

3.2. Lago El Perro

a.



b.



c.



d.

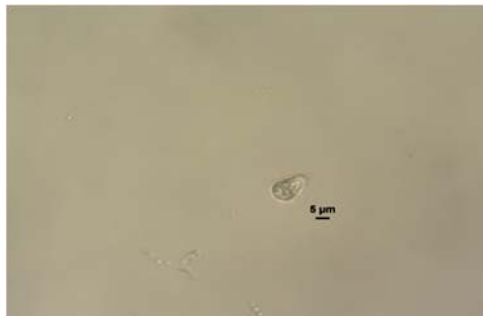
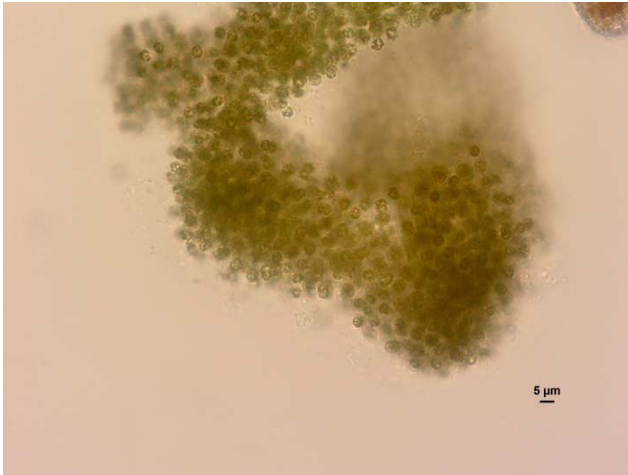


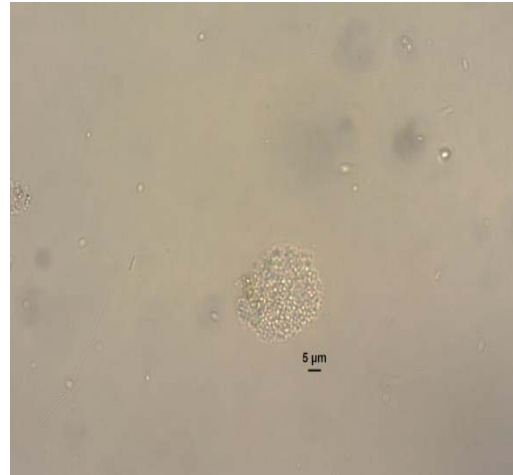
Figura 2. a. *Tetraedron minimum*, b. *Dolichospermum aff. planctonicum*, c. *Pseudoanabaena aff. catenata*, d. *Rhodomonas lacustris*.

3.3. Lago Torca

a.



b.



c.



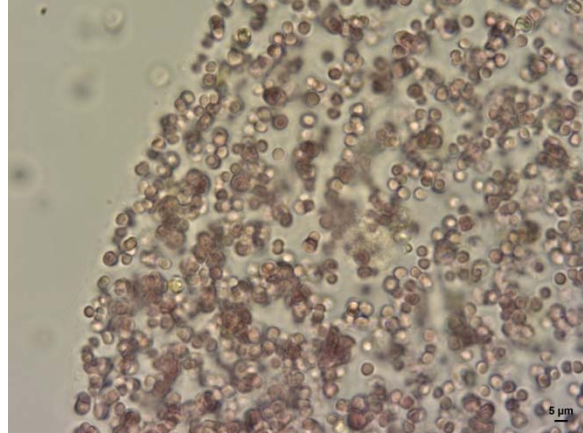
Figura 3. a. *Microcystis aeruginosa*, b. *Aphanocapsa incerta*, c. *Aphanothece smithii*.

3.4. Lago Vichuquén

a.



b.



c.



d.

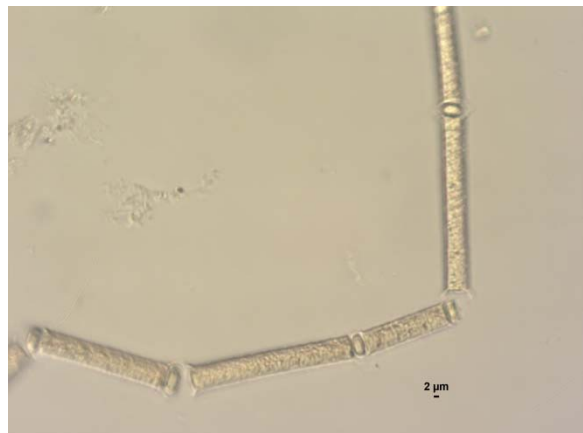


Figura 4. a. *Aphanizomenon favaloroi*, b. *Microcystis aeruginosa*, c. *Cryptomonas ovata*, d. *Nodularia spumigena*.

3.5. Lago Los Batros

a.



b.



c.



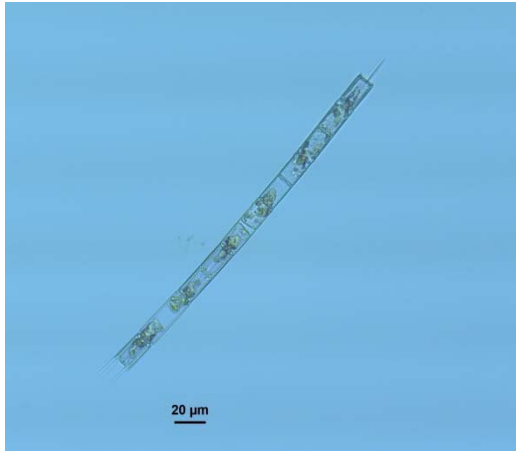
d.



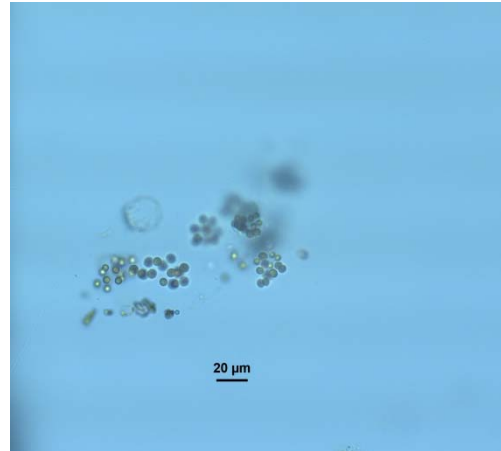
Figura 5. a. *Asterionella formosa*, b. *Ceratium hirundinella*, c. *Sphaerocystis schroeteri*, d. *Dolicospermum aff. planctonicum*.

3.6. Lago Butaco

a.



b.



c.

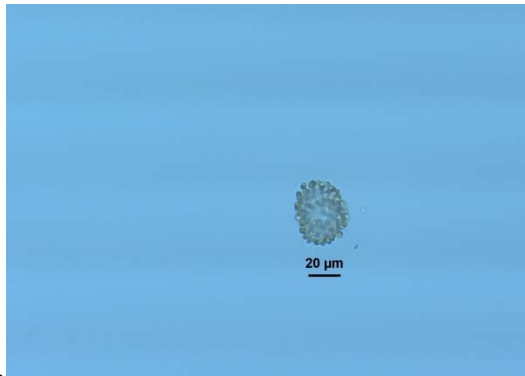
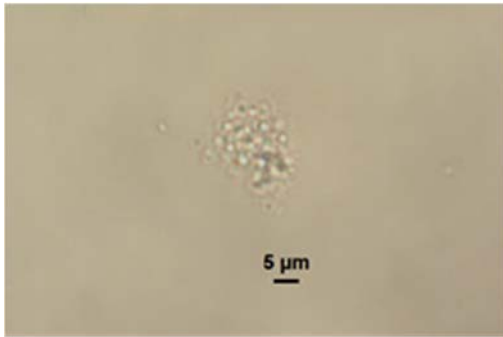


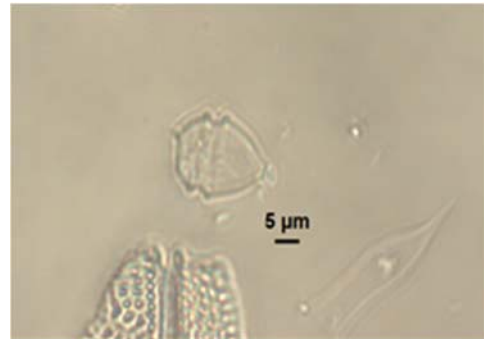
Figura 6. a. *Aulacoseira granulata*, b. *Sphaerocystis schroeteri*, c. *Gomphosphaeria lacustris*.

3.7. Lago Lloncaio

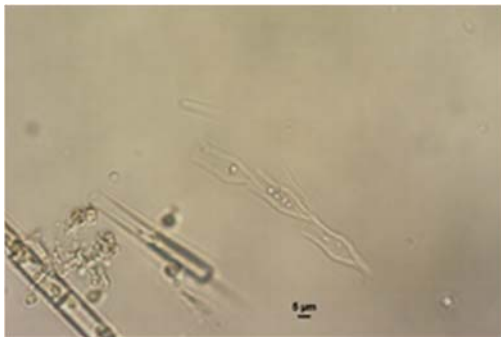
a.



b.



c.



d.

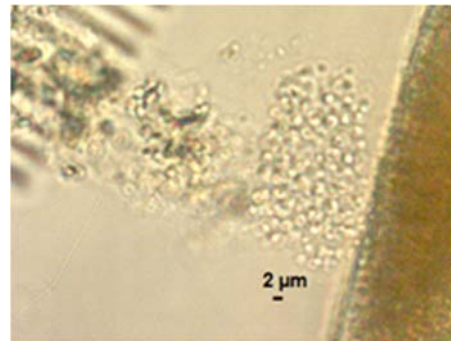


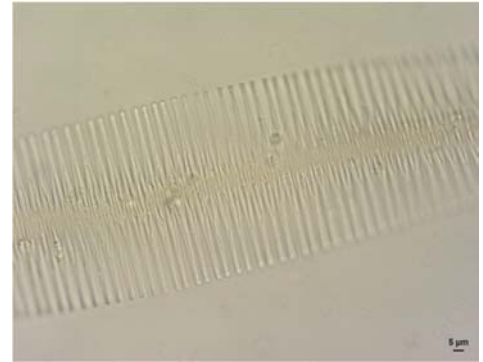
Figura 7. a. *Aphanocapsa aff. delicatissima*, b. *Peridiniopsis aff. penardii*, c. *Dinobryon divergens*, d. *Microcystis sp.*

3.8. Lago Lecan

a.



b.



c.



d.

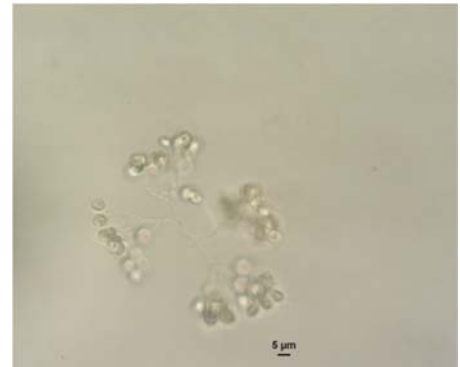


Figura 8. a. *Aulacoseira granulata*, b. *Fragilaria crotonensis*, c. *Staurastrum pingüe*, d. *Mucidosphaerium pulchellum*.

3.9. Lago Caburgua

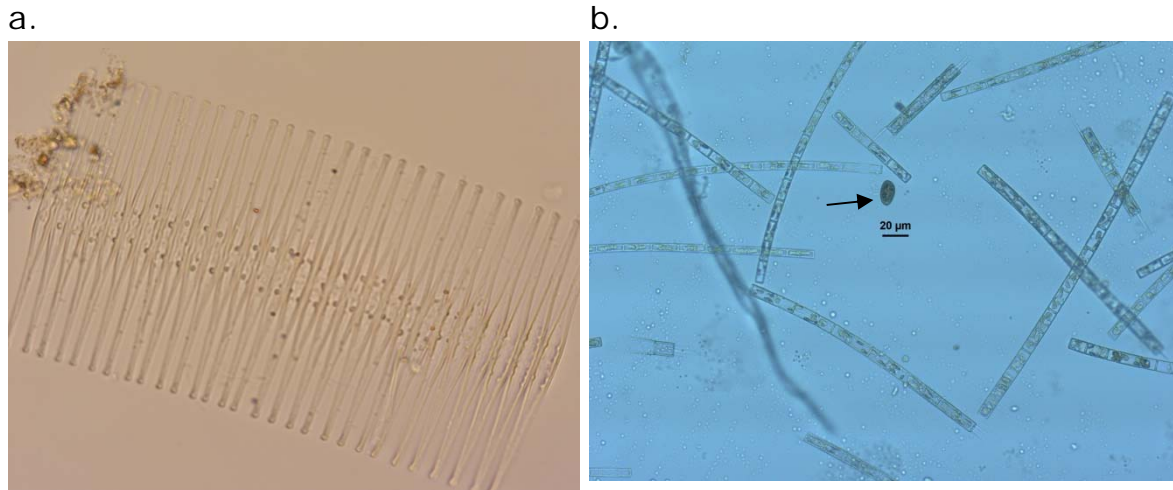


Figura 9. a. *Fragilaria crotonensis*, b. *Cryptomonas erosa*, y *Aulacoseira granulata*.

3.10. Lago Antiquina

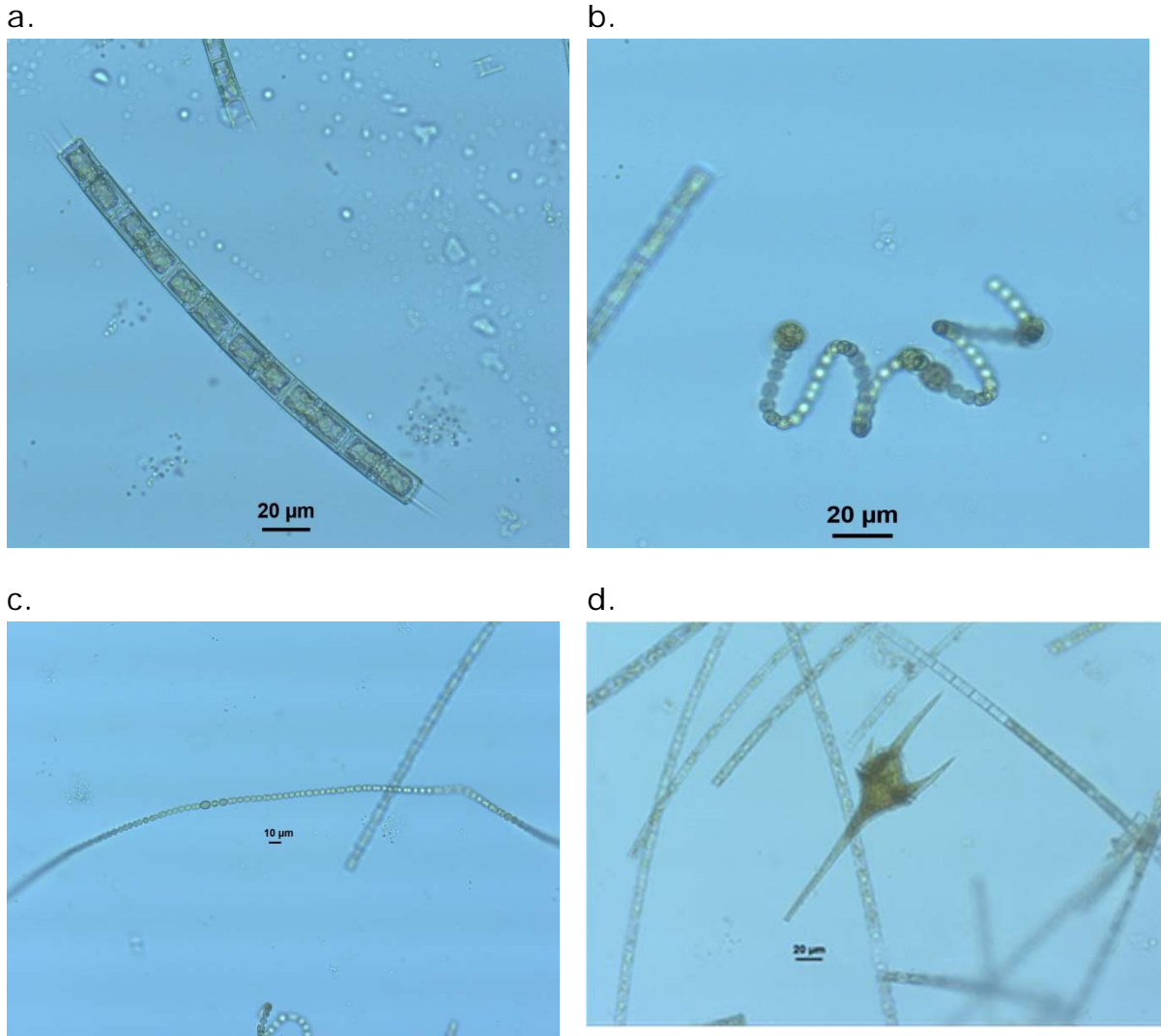


Figura 10. a. *Aulacoseira granulata*, b. *Dolichospermum spiroides*, c. *Dolichospermum planctonicum*, d. *Ceratium hirundinella*.

3.11. Lleulleu

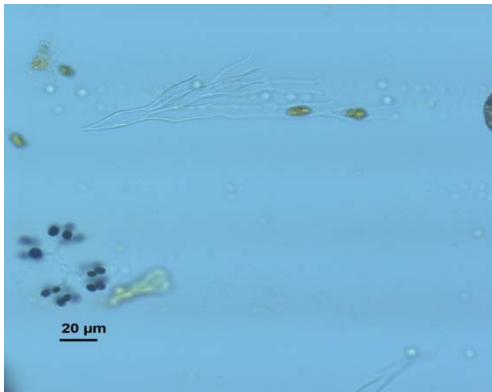
a.



b.



c.



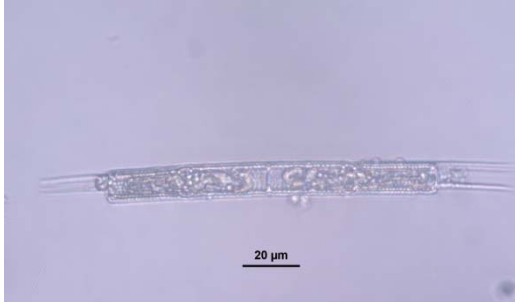
d.



Figura 11. a. *Aphanocapsa incerta*, b. *Gymnodinium sp.*, c. *Mucidosphaerium pulchellum*, d. *Ceratium hirundinella*.

3.12. Lago Collico

a.



b.

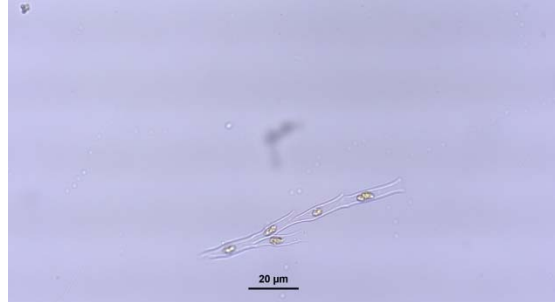


Figura 12. a. *Aulacoseira granulata*, b. *Dinobryon divergens*.

3.13. Lago Villarrica

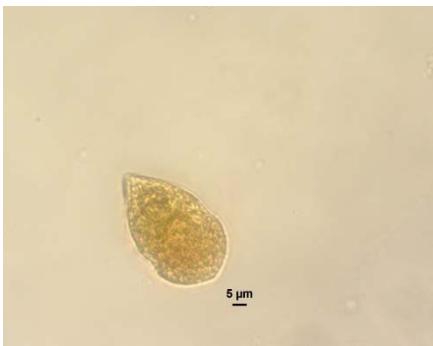
a.



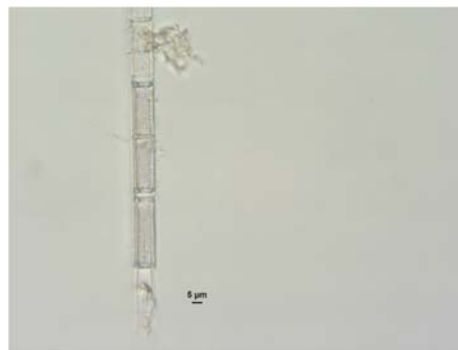
b.



c.



d.



e.



f.



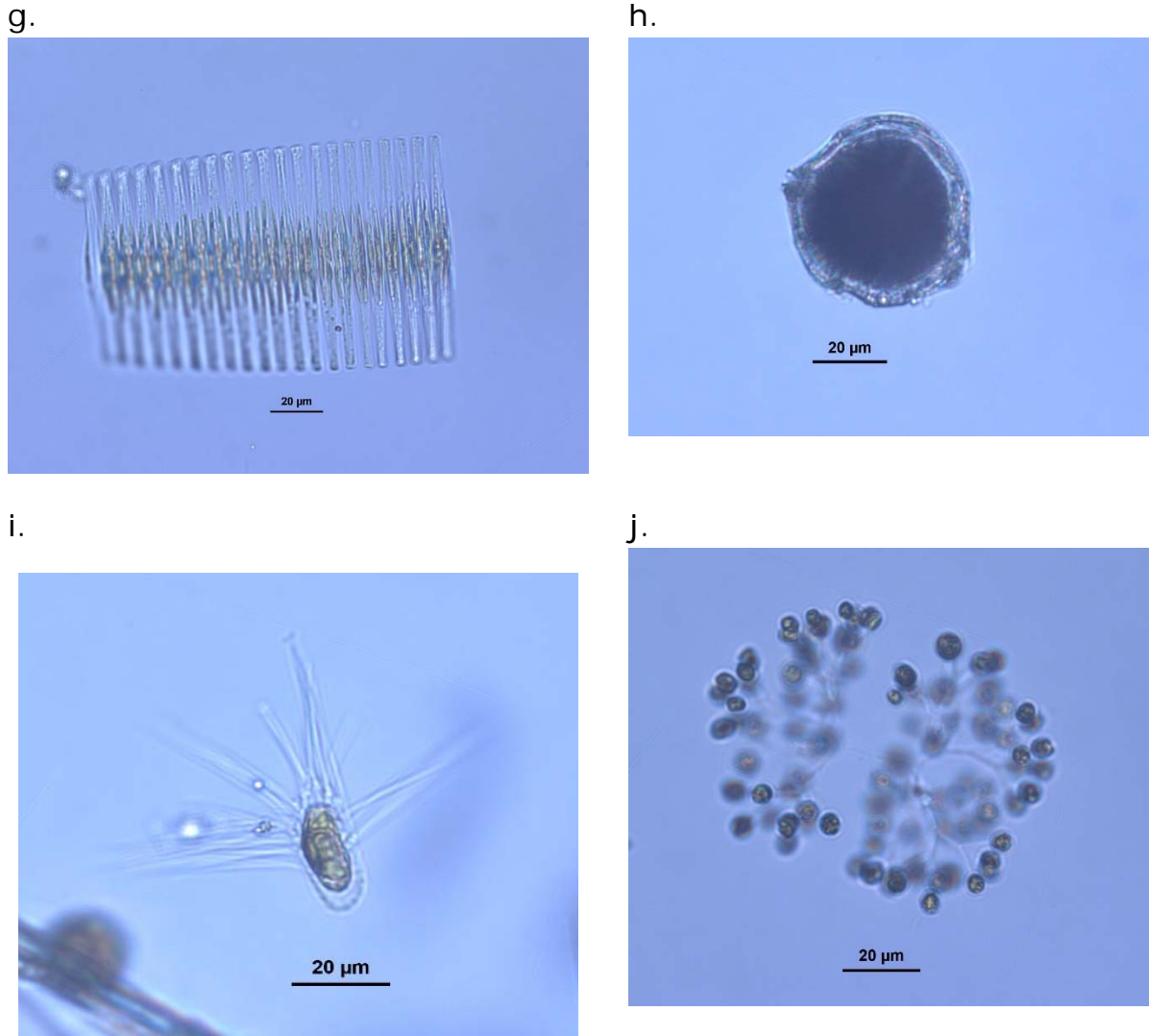


Figura 13. a. *Diatoma vulgare*, b. *Fragilaria* sp. 1, c. *Gymnodinium* aff. *fuscum*, d. *Aulacoseira granulata*, e. *Ceratium hirundinella*, f. *Cosmarium depressum*, g. *Peridinium willei*, h. *Fragilaria crotonensis* i. *Mallomonas elongata* j. *Mucidosphaerium pulchellum*.

3.14. Lago Maihue

a.



b.



c.

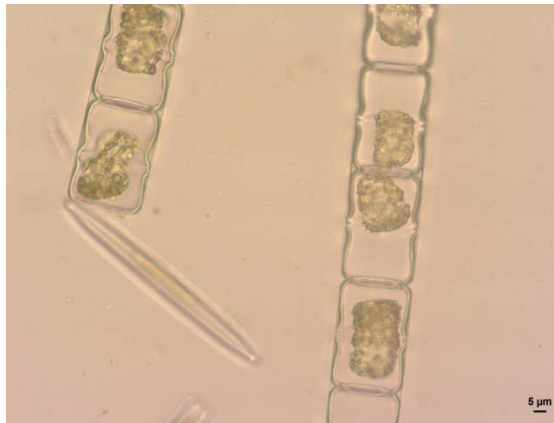
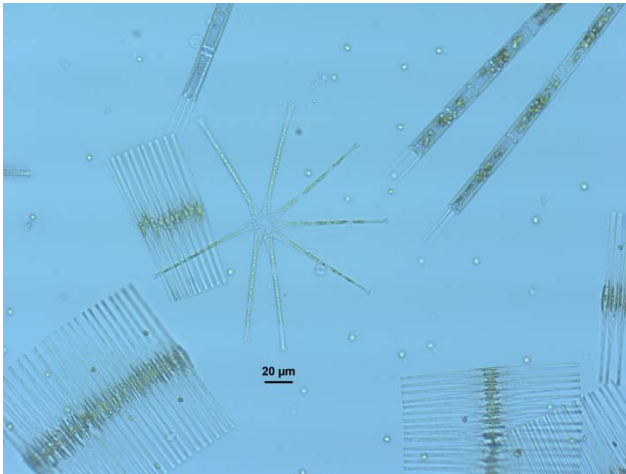


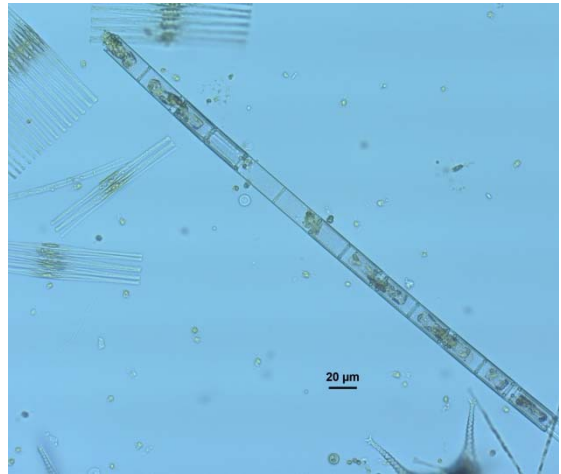
Figura 14. a. *Aulacoseira granulata*, b. *Asterionella formosa*, c. *Melosira varians*.

3.15. Lago Ranco

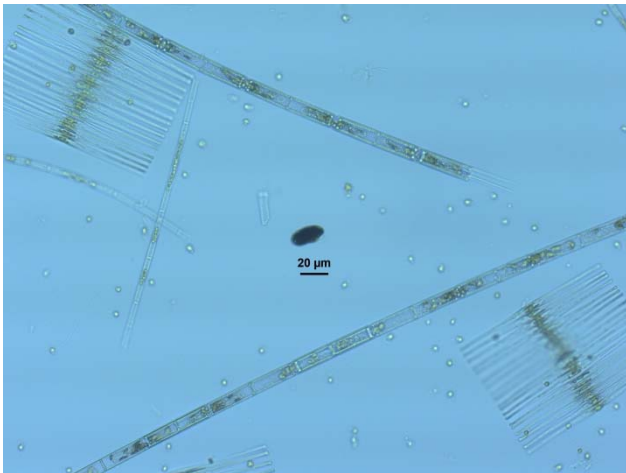
a.



b.



c.



d.

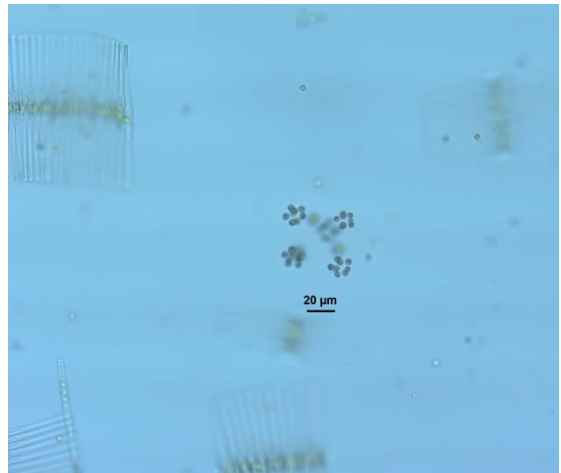


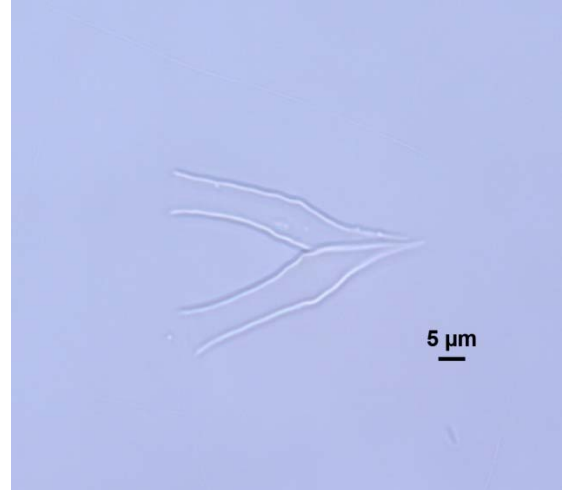
Figura 15. a. *Asterionella formosa*, b. *Aulacoseira granulata* c. *Cryptomonas erosa*, d. *Sphaerocystis schroeteri*.

3.16. Lago Chapo

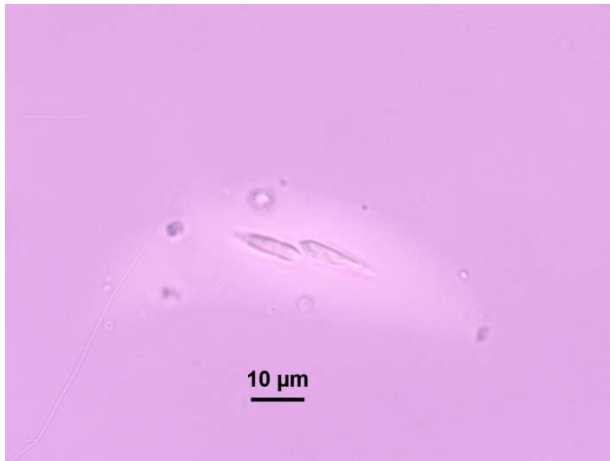
a.



b.



c.



d.

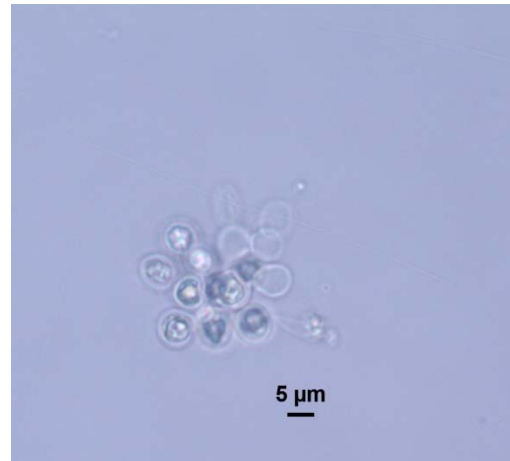
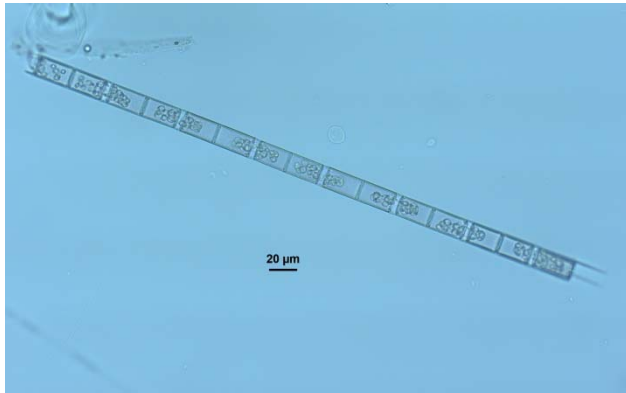


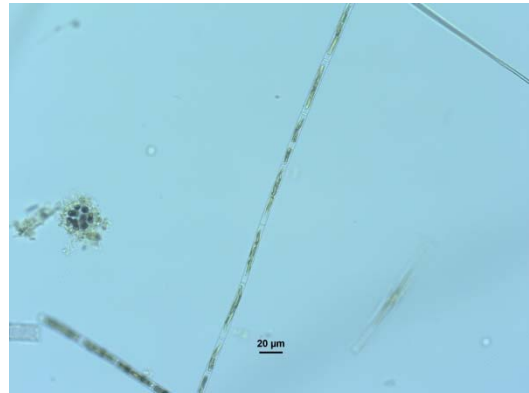
Figura 16. a. *Peridinopsis aff. pernaldii*, b. *Dinobryon cylindricum*, c. *Elakatothrix gelatinosa*. d. *Synura uvella*.

3.17. Lago Llanquihue

a.



b.



c.



d.

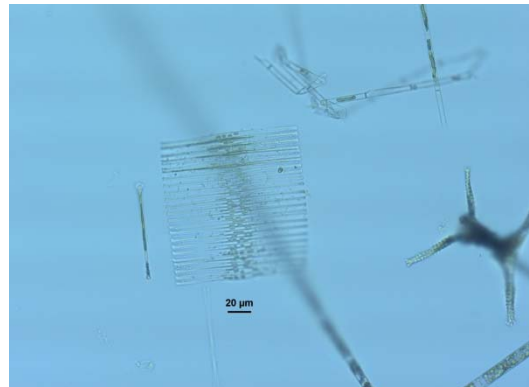


Figura 17. a. *Aulacoseira granulata*, b. *Tribonema elongatum*, c. *Ceratium hirundinella*, d. *Fragilaria crotonensis*.

3.18. Lago Tepuhueico

a.



b.

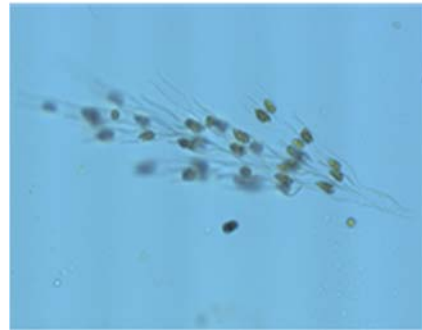


Figura 18. a. *Cryptomonas ovata*, b. *Dinobryon divergens*.

3.19. Lago Terahuín

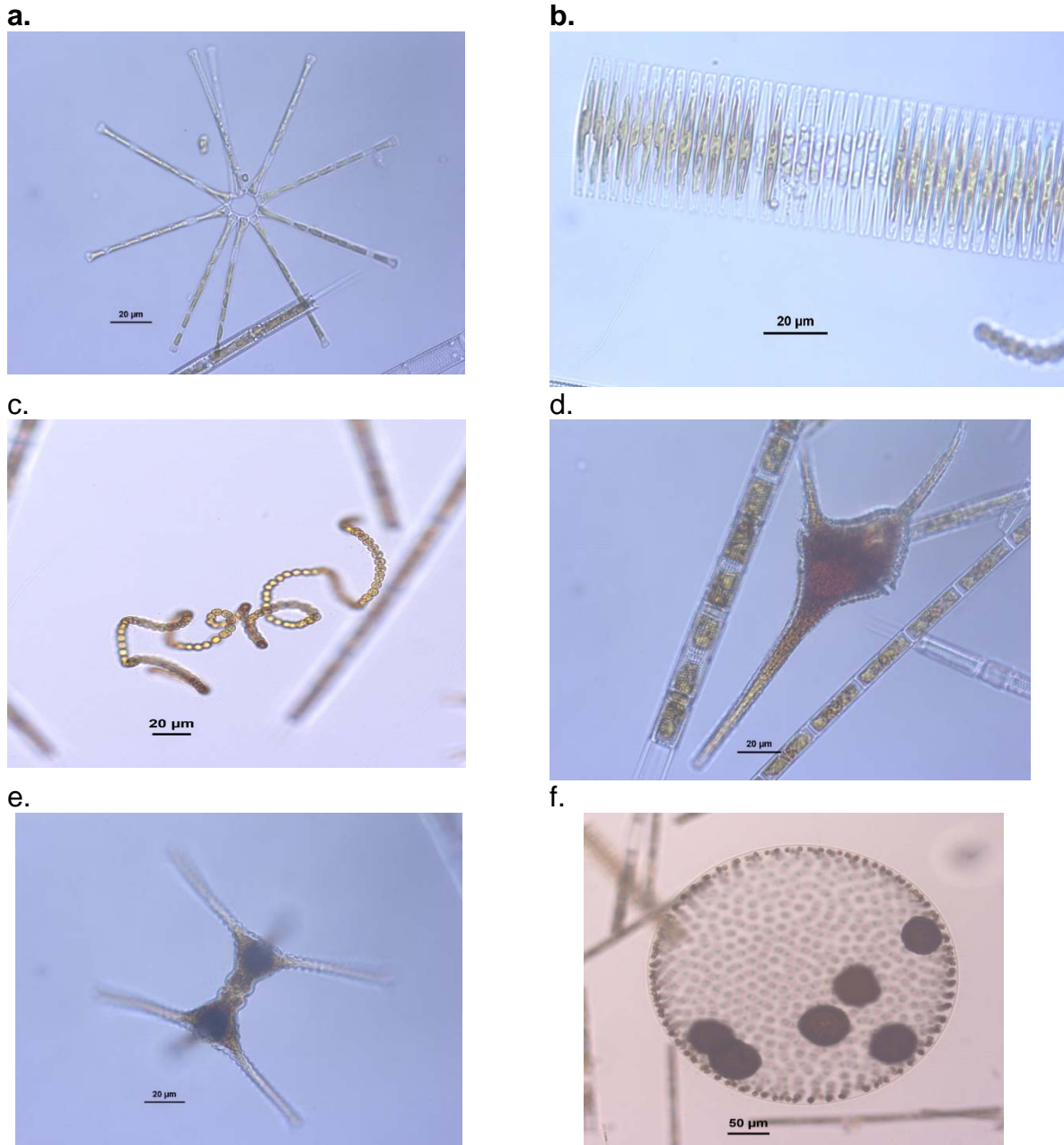
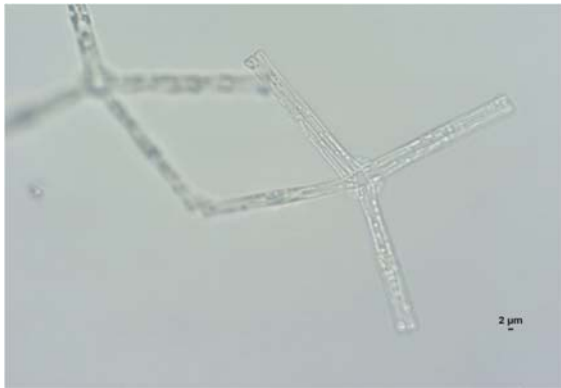


Figura 19. a. *Asterionella formosa*, b. *Fragilaria crotonensis*, c. *Dolichospermum* sp., d. *Ceratium hirundinella*, e. *Staurostrum pingue*, f. *Volvox aureus*.

3.20. Lago Natri

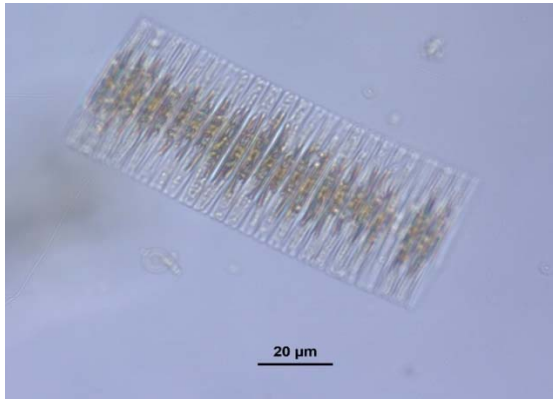
a.



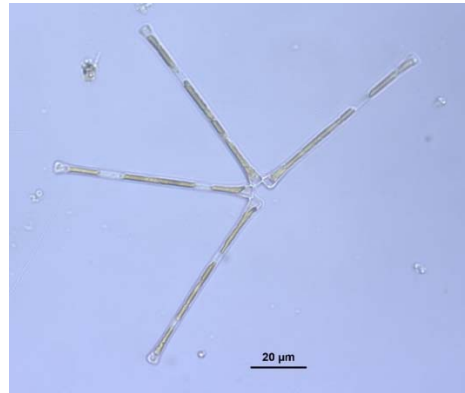
b.



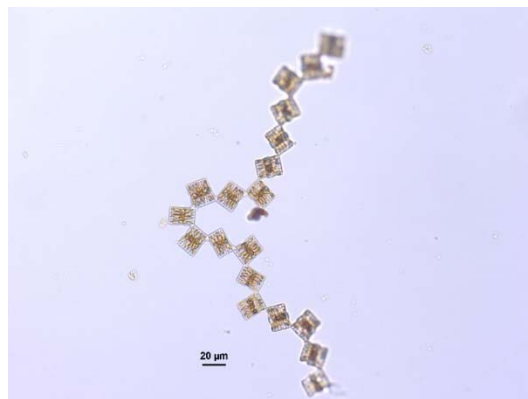
c.



d.



d.



e.



Figura 20. a. *Tabellaria fenestrata*, b. *Peridinium aff. inconspicuum*, c. *Fragilaria crotonensis*, d. *Asterionella formosa*, e. *Tabellaria flocculosa*, f. *Ceratium hirundinella*.

3.21. Lago San Antonio

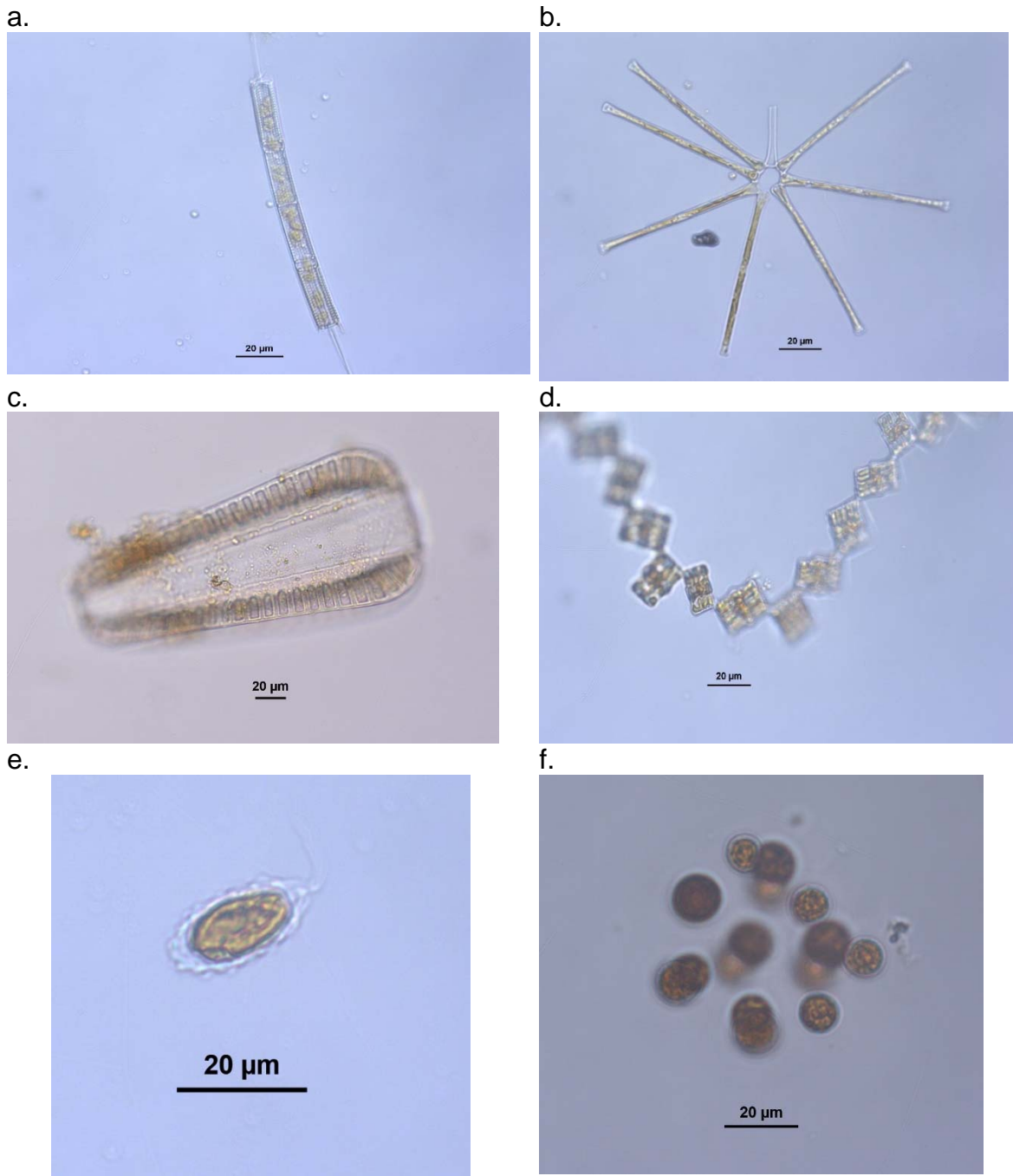


Figura 21. a. *Aulacoseira granulata*, b. *Asterionella formosa*, c. *Surirella* sp. (solo en muestra cualitativa), d. *Tabellaria flocculosa*, e. *Mallomonas* sp., f. *Eudorina elegans* (solo en muestra cualitativa).

3.22. Lago Yaldad

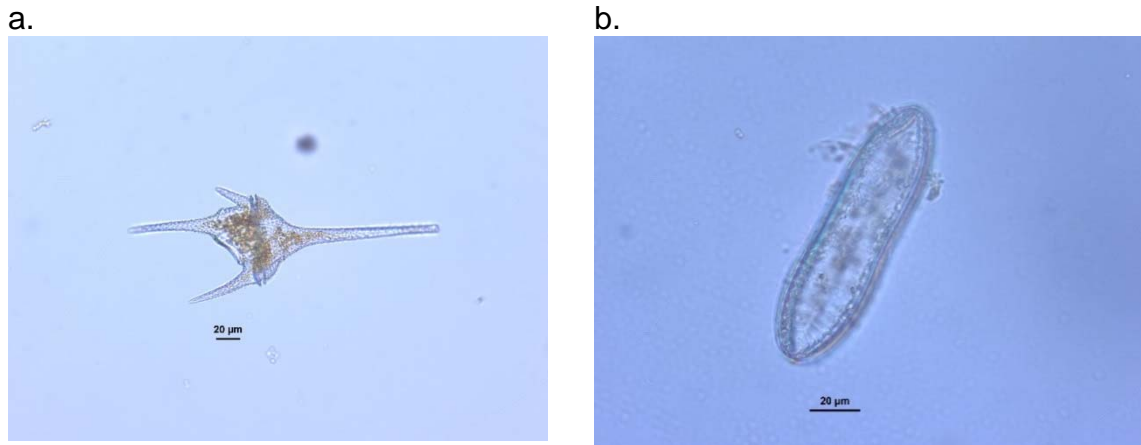


Figura 22. a. *Ceratium hirundinella*, b. *Surirella aff. chilensis*

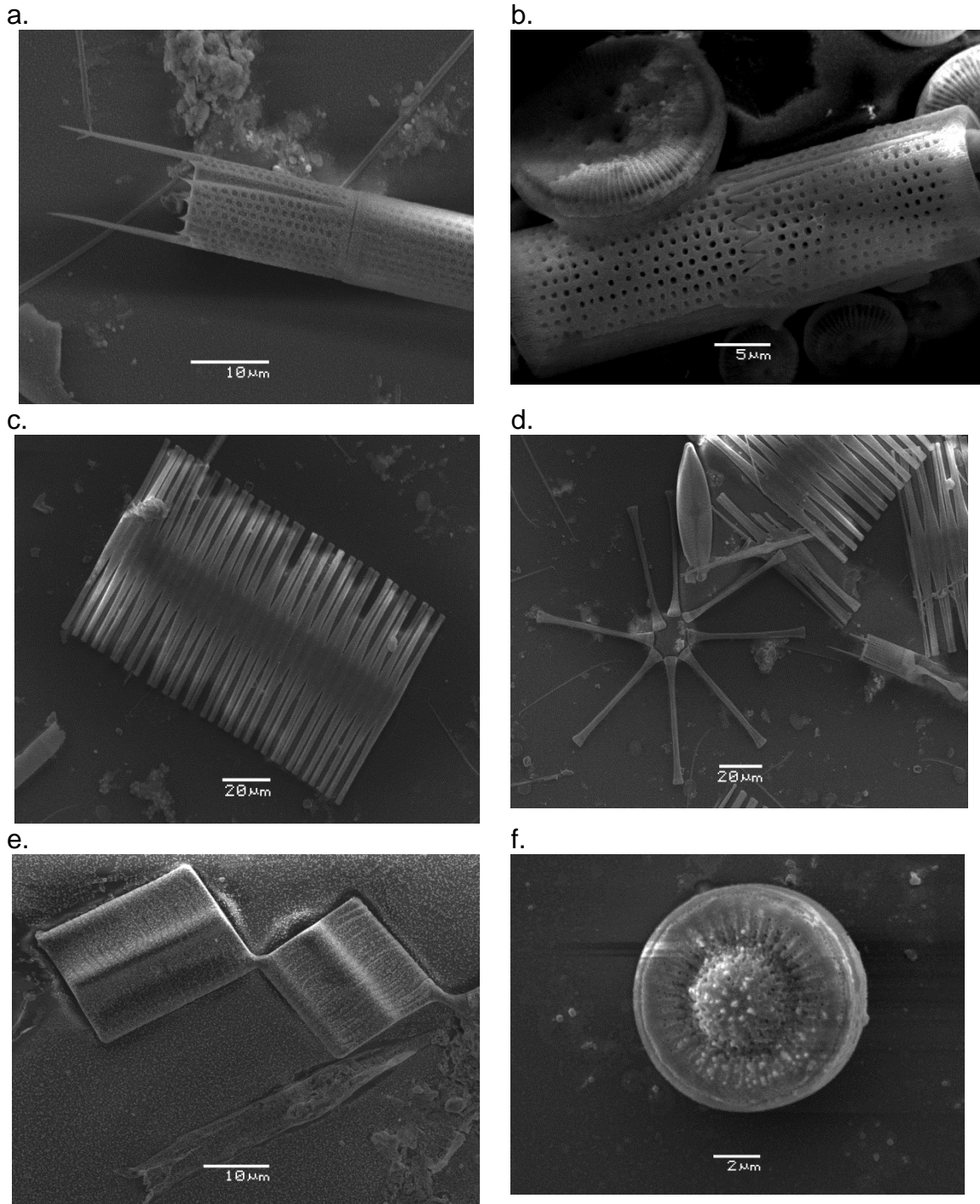


Figura 23. a. y b. *Aulacoseira granulata*, c. *Fragilaria crotonensis*, d. *Asterionella formosa*, e. *Tabellaria flocculosa*, f. *Cyclostephanos* sp.

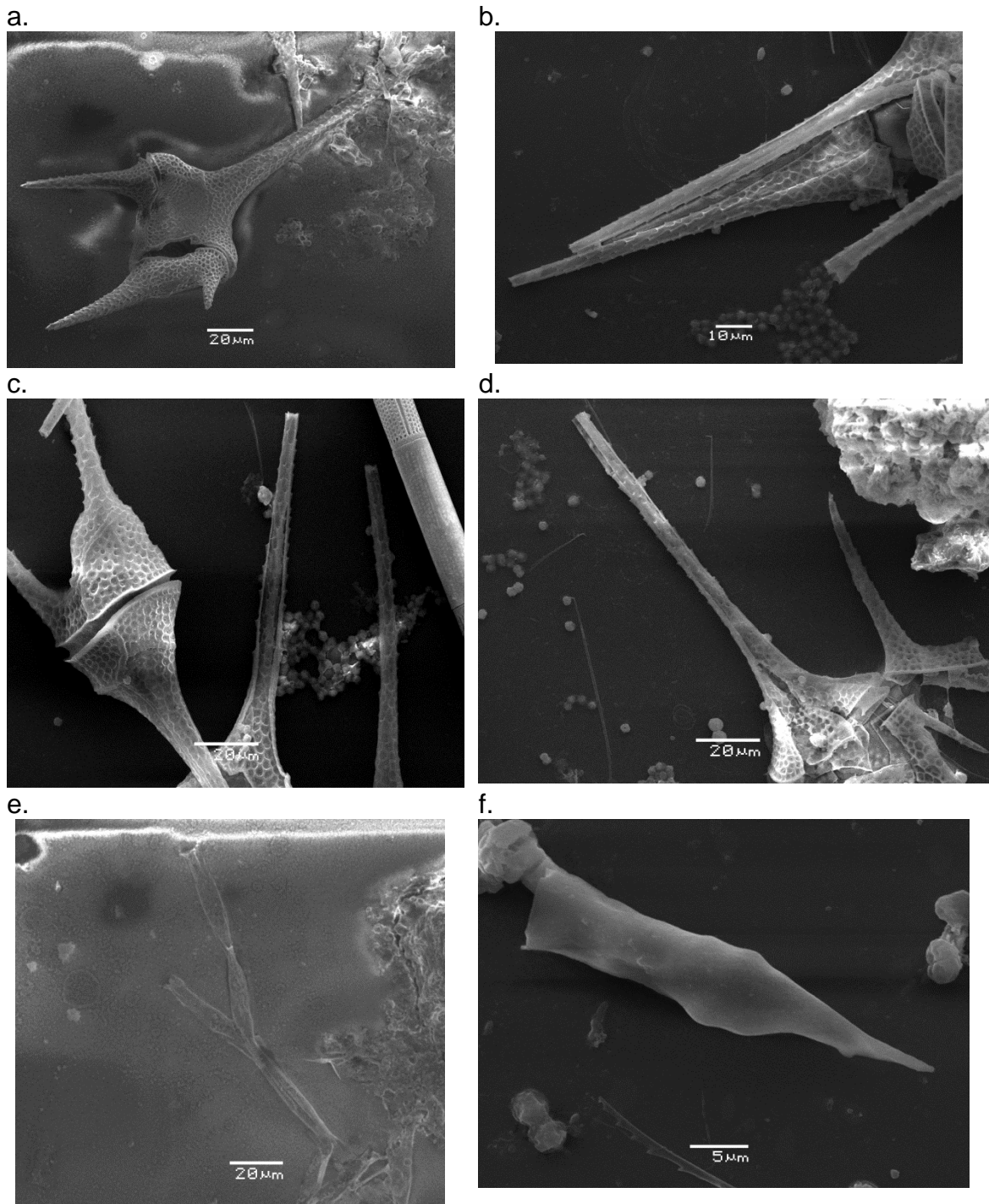


Figura 24. a. y b. *Ceratium hirundinella*, c. y d. *Ceratium furcoides*, e. y f. *Dinobryon divergens*