

Agenzia Regionale per la Prevenzione e la Protezione dell'Ambiente



Foggia, 19 febbraio 2013

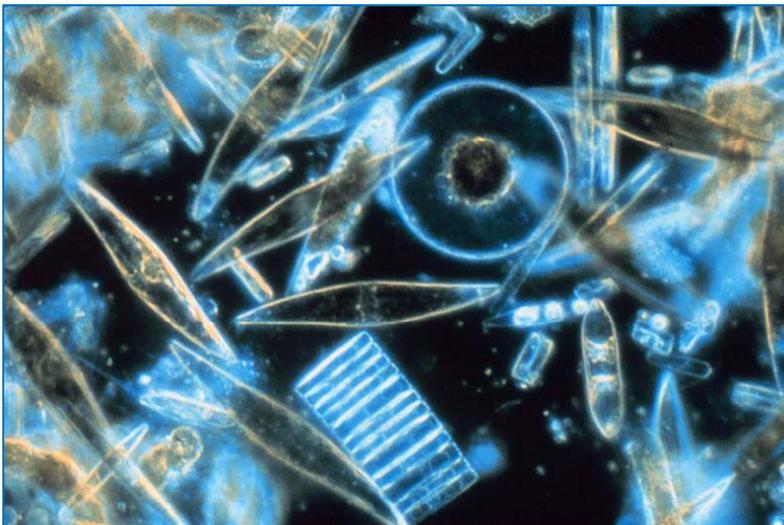
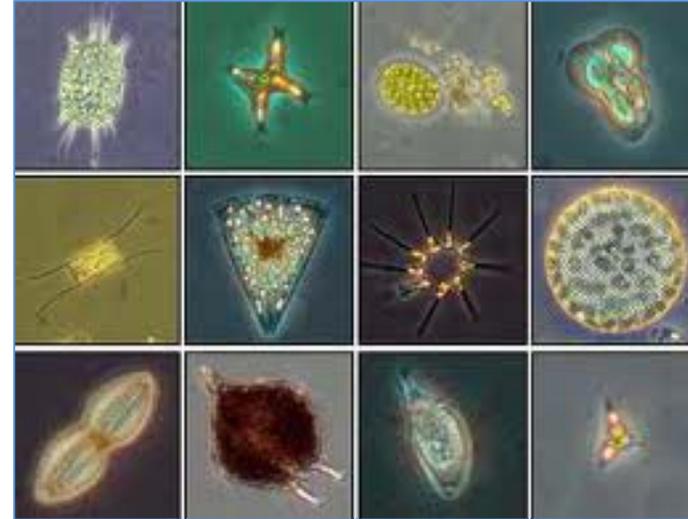
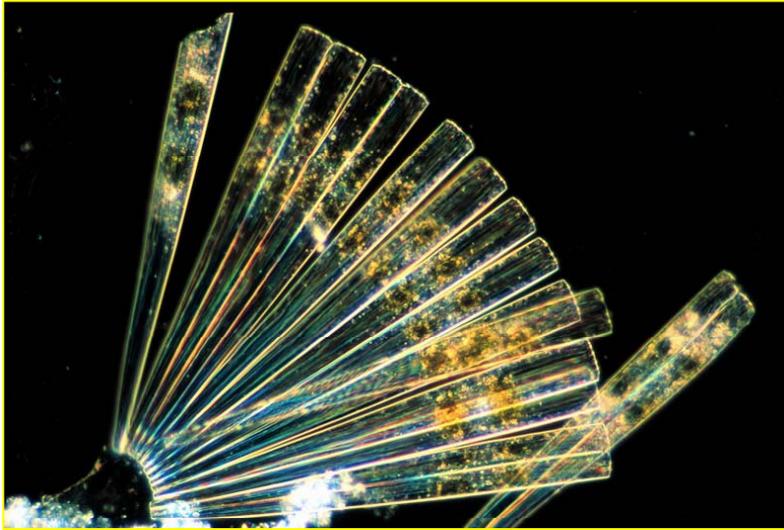
ARPA PUGLIA Polo Specializzazione Biologia avanzata Acque -DAP Foggia-

Esercitazione di laboratorio

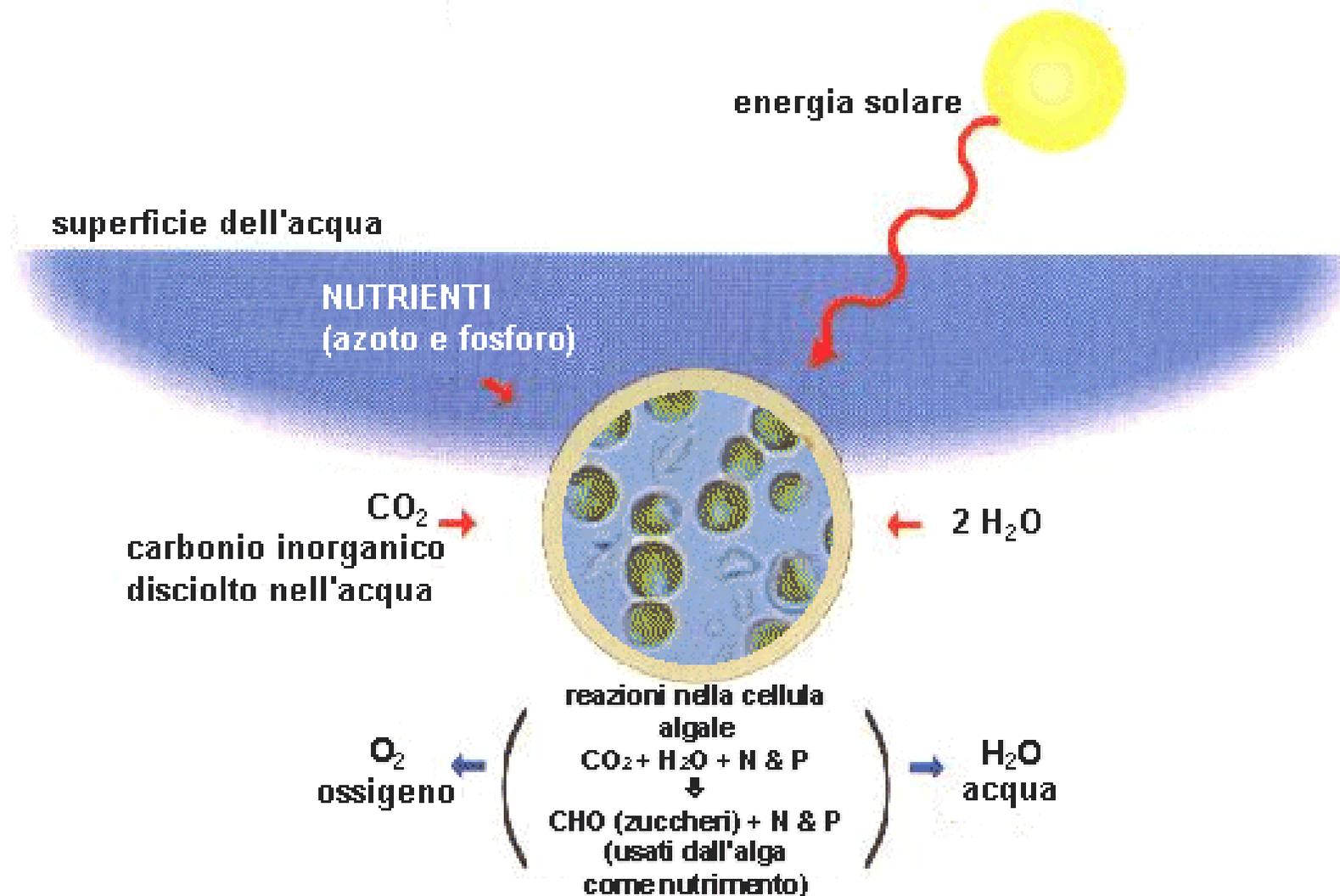


A cura di
Dott.ssa Marisa Florio
Dott.ssa Fidelia Cirillo

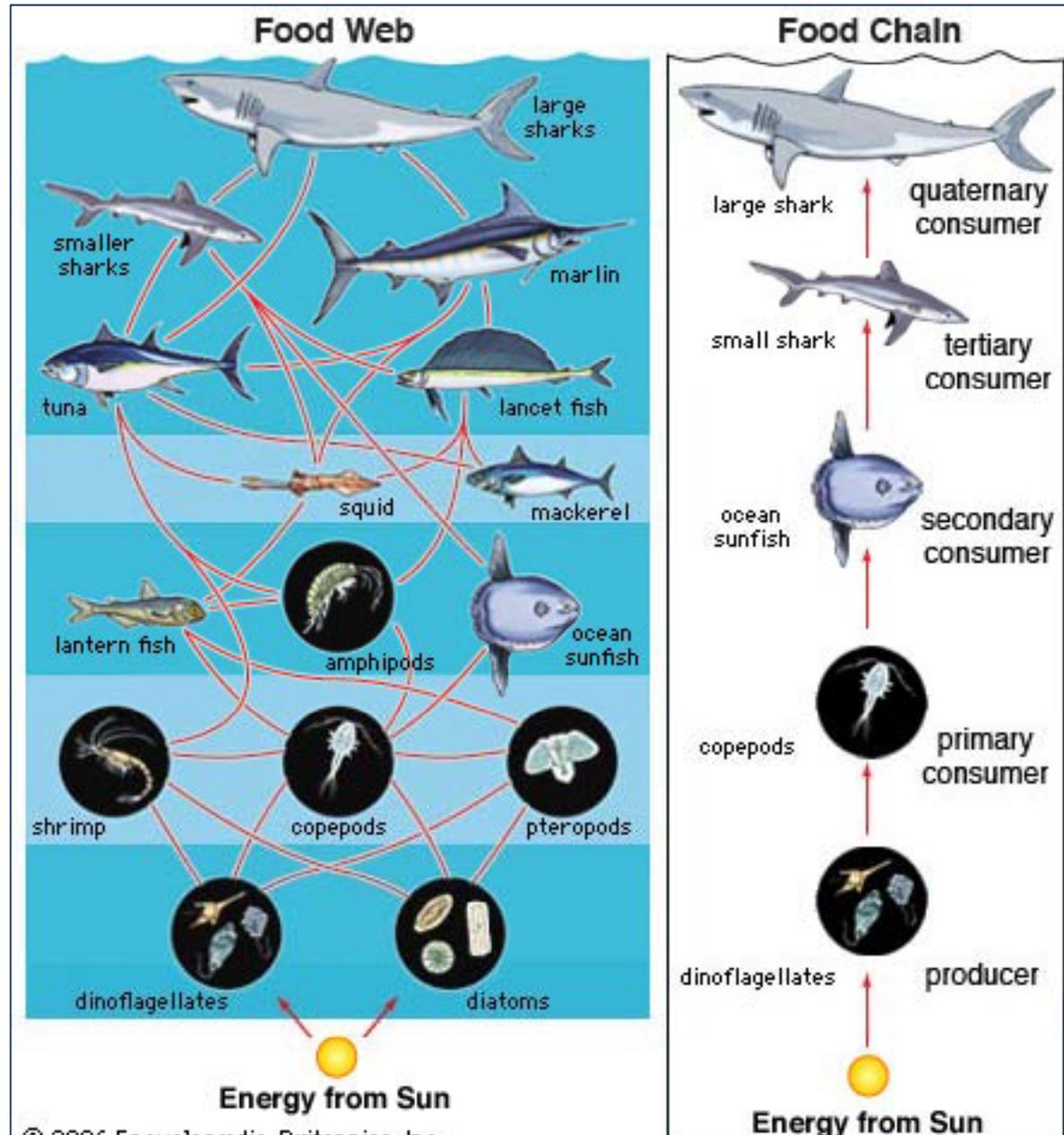
Organismi fitoplanctonici



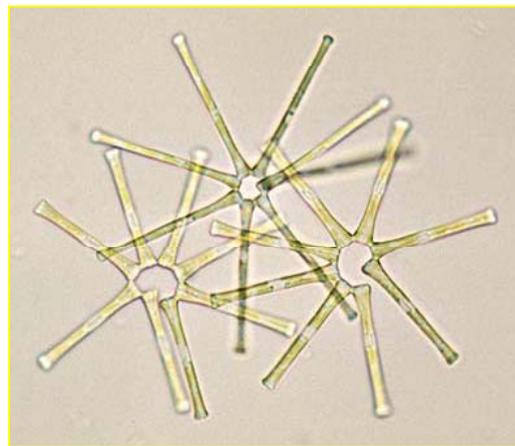
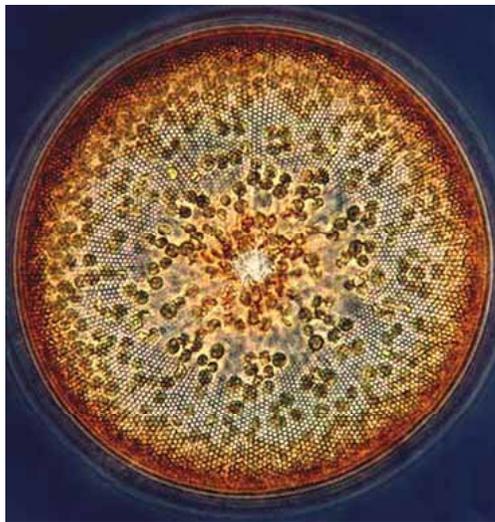
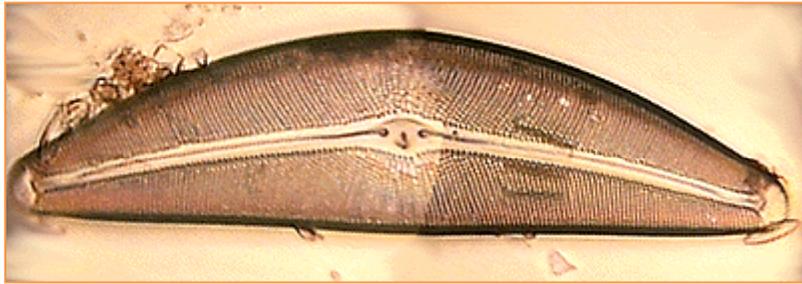
Produzione primaria algale



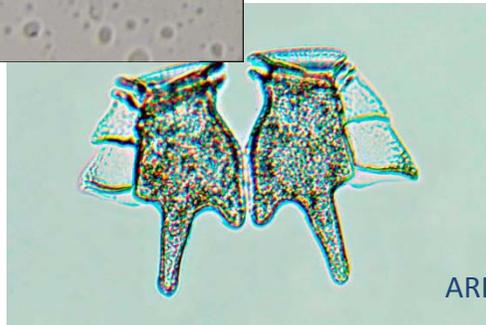
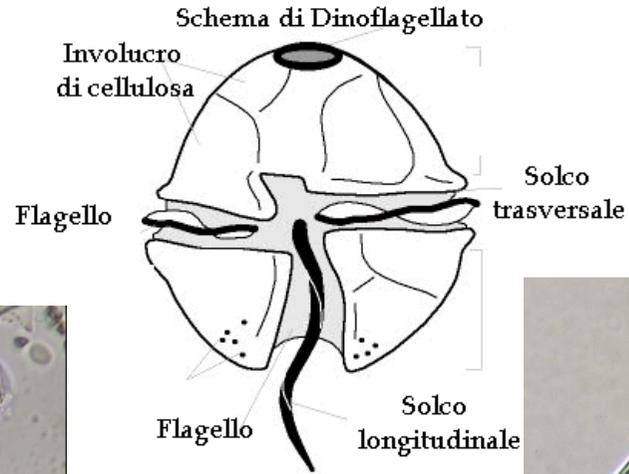
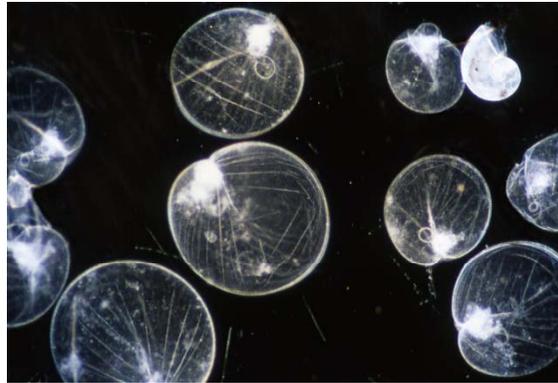
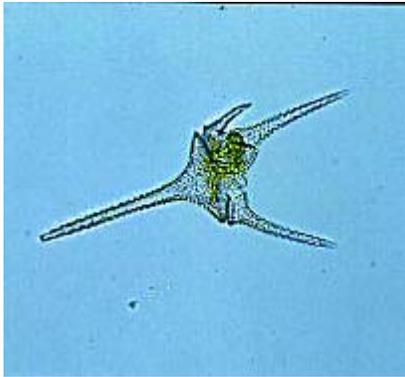
Catena trofica marina



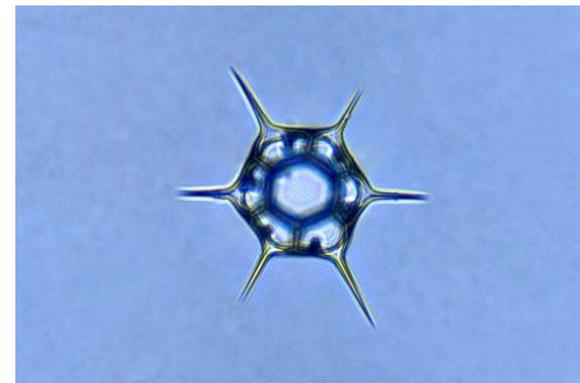
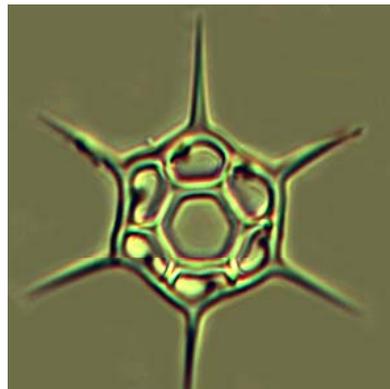
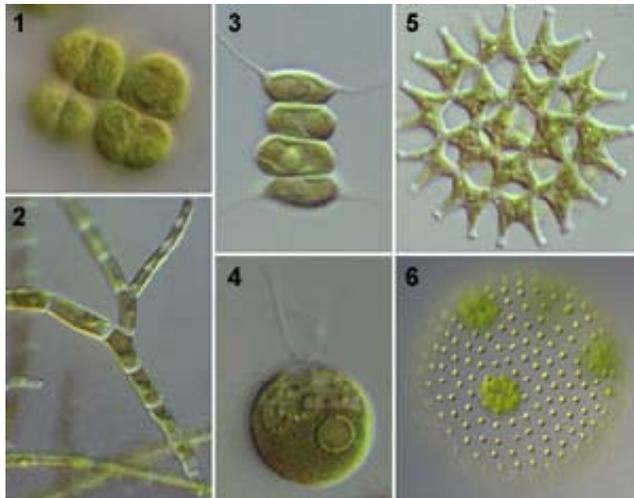
Bacillariophyceae



Dinophyceae



Altri



Quando si ha un aumento della biomassa fitoplanctonica in seguito ad un'elevata produzione primaria, si dice che si è verificata una fioritura del fitoplancton (*phytoplankton bloom*)

Schiuma a Vieste



Schiuma a Vieste

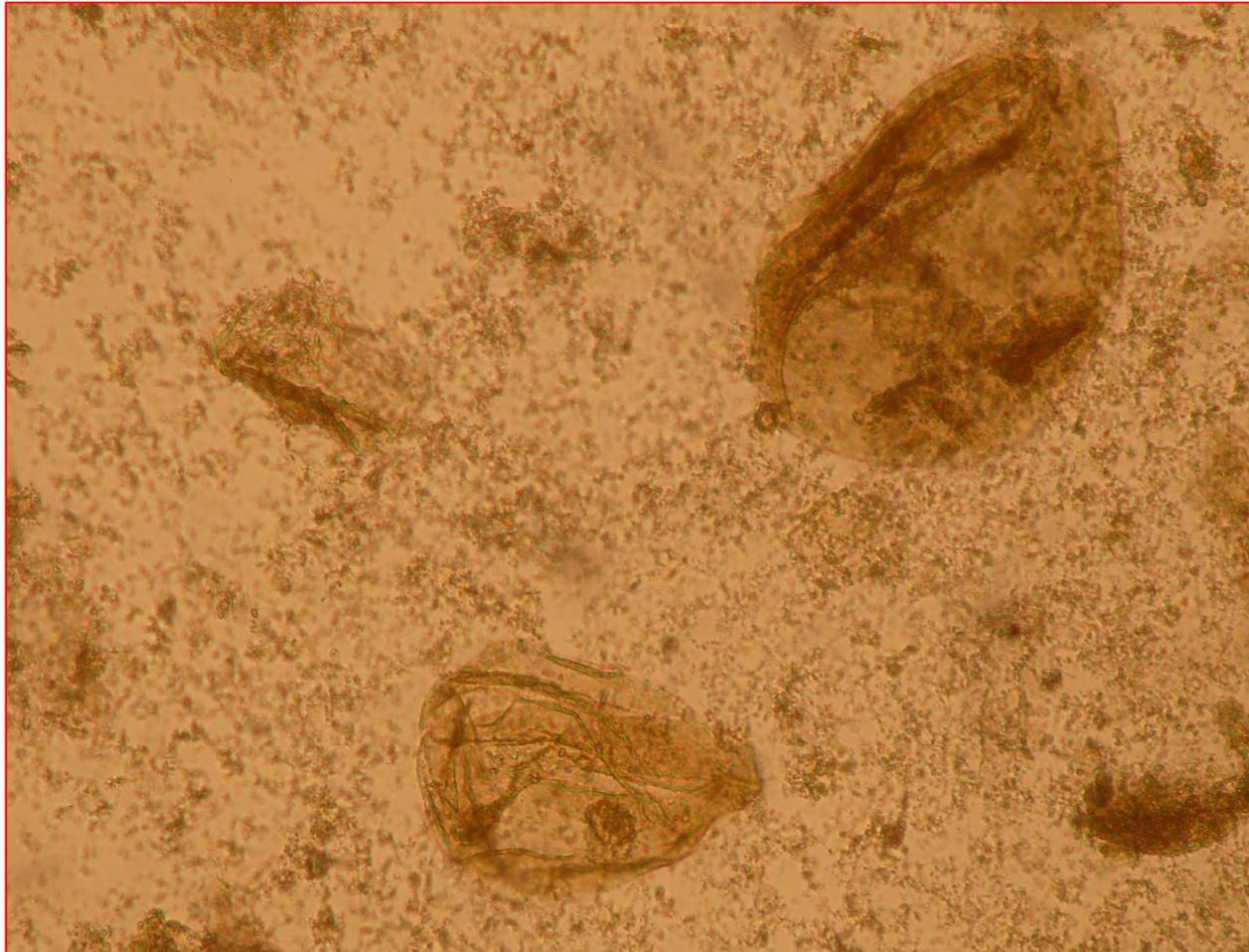


Schiuma a Vieste

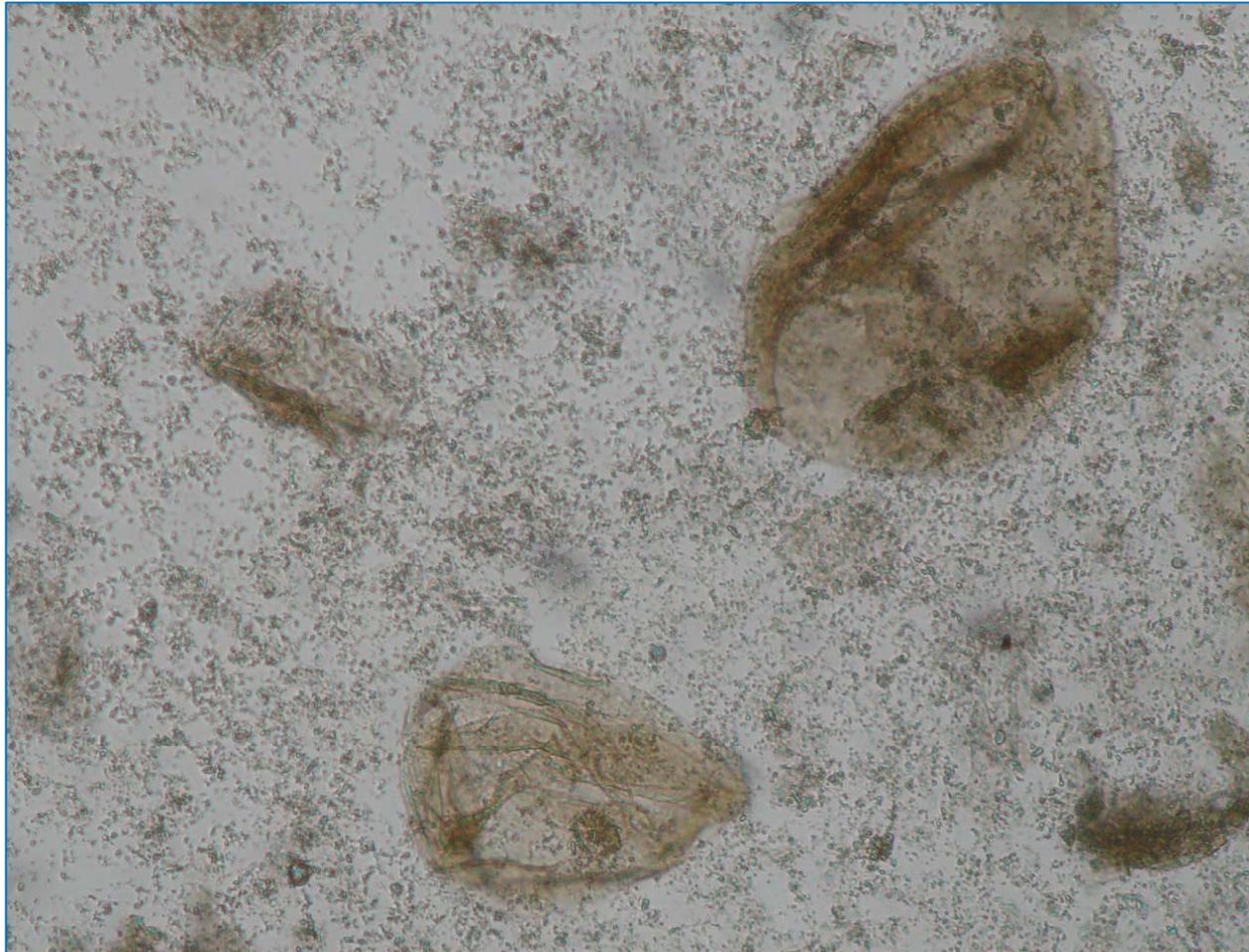




Campione di Vieste al Microscopio rovesciato



Campione di Vieste al Microscopio rovesciato

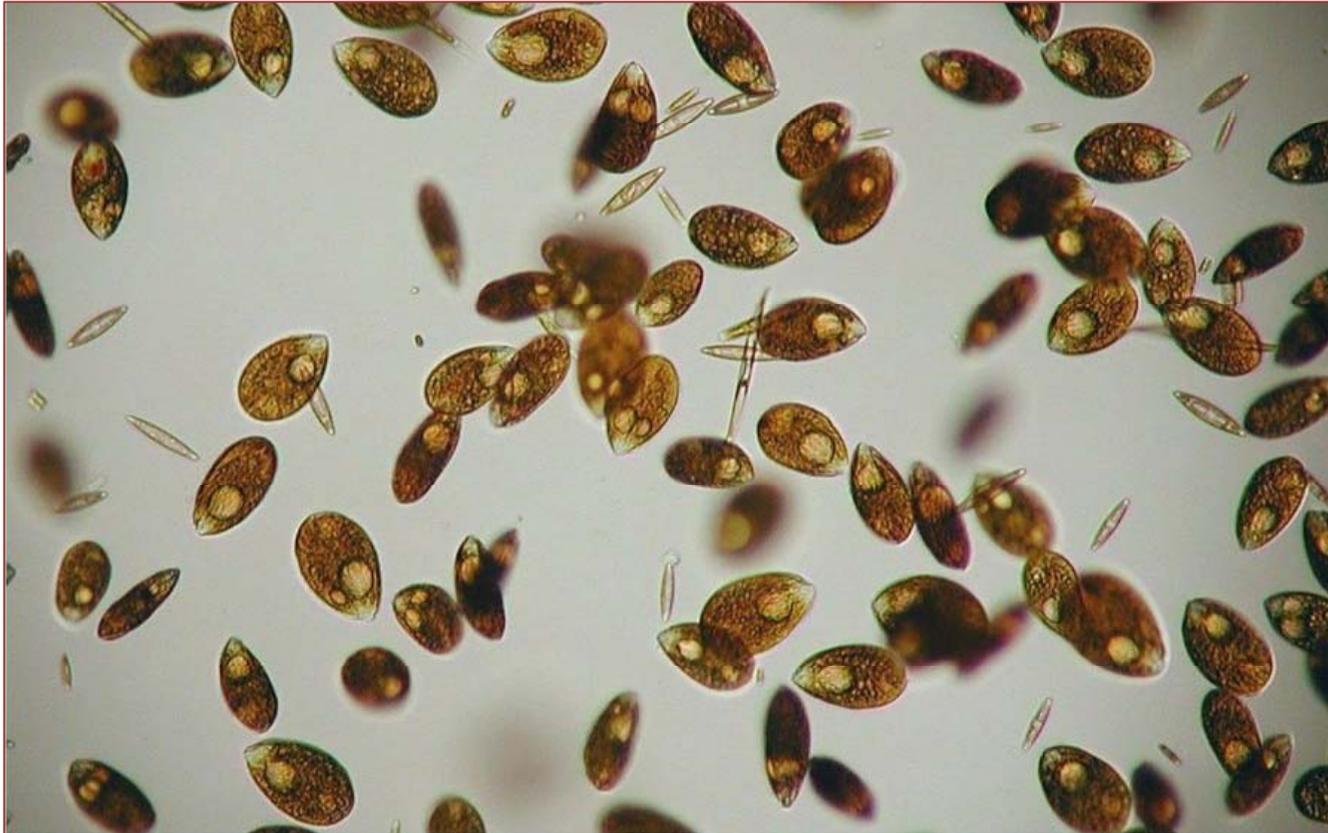


FIORITURE ALGALI

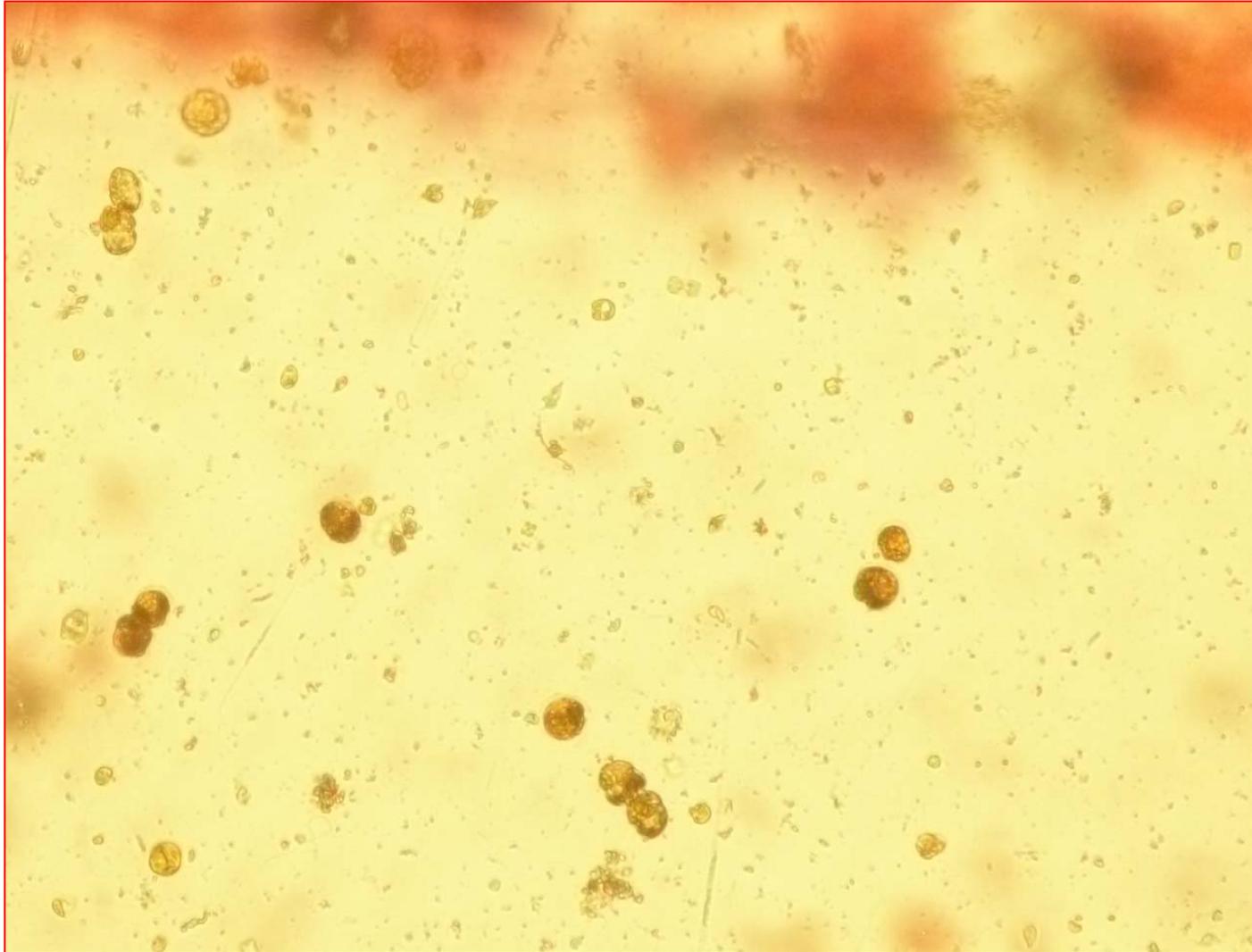
Ostreopsis ovata



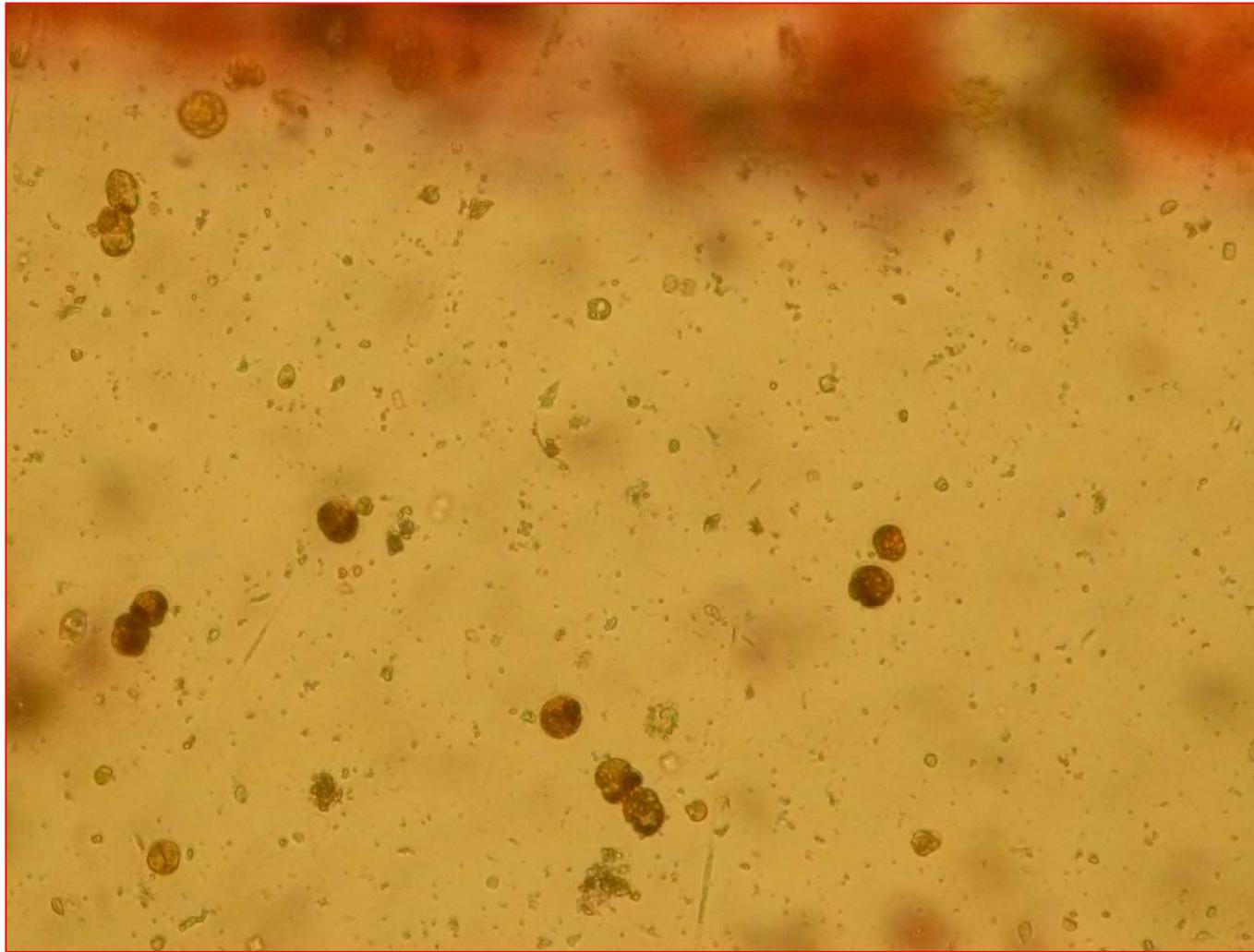
Ostreopsis ovata



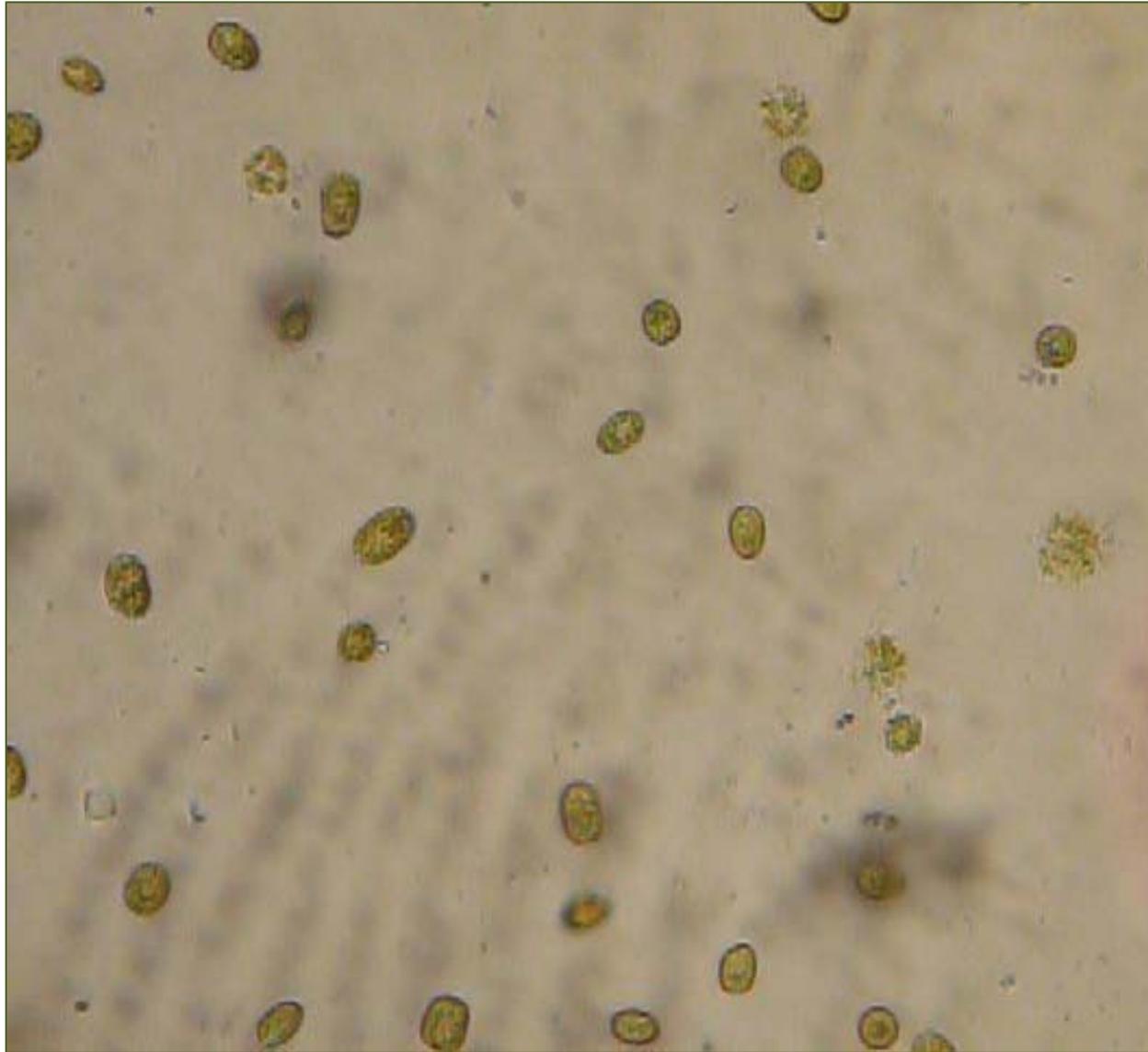
Gymnodinium sp.



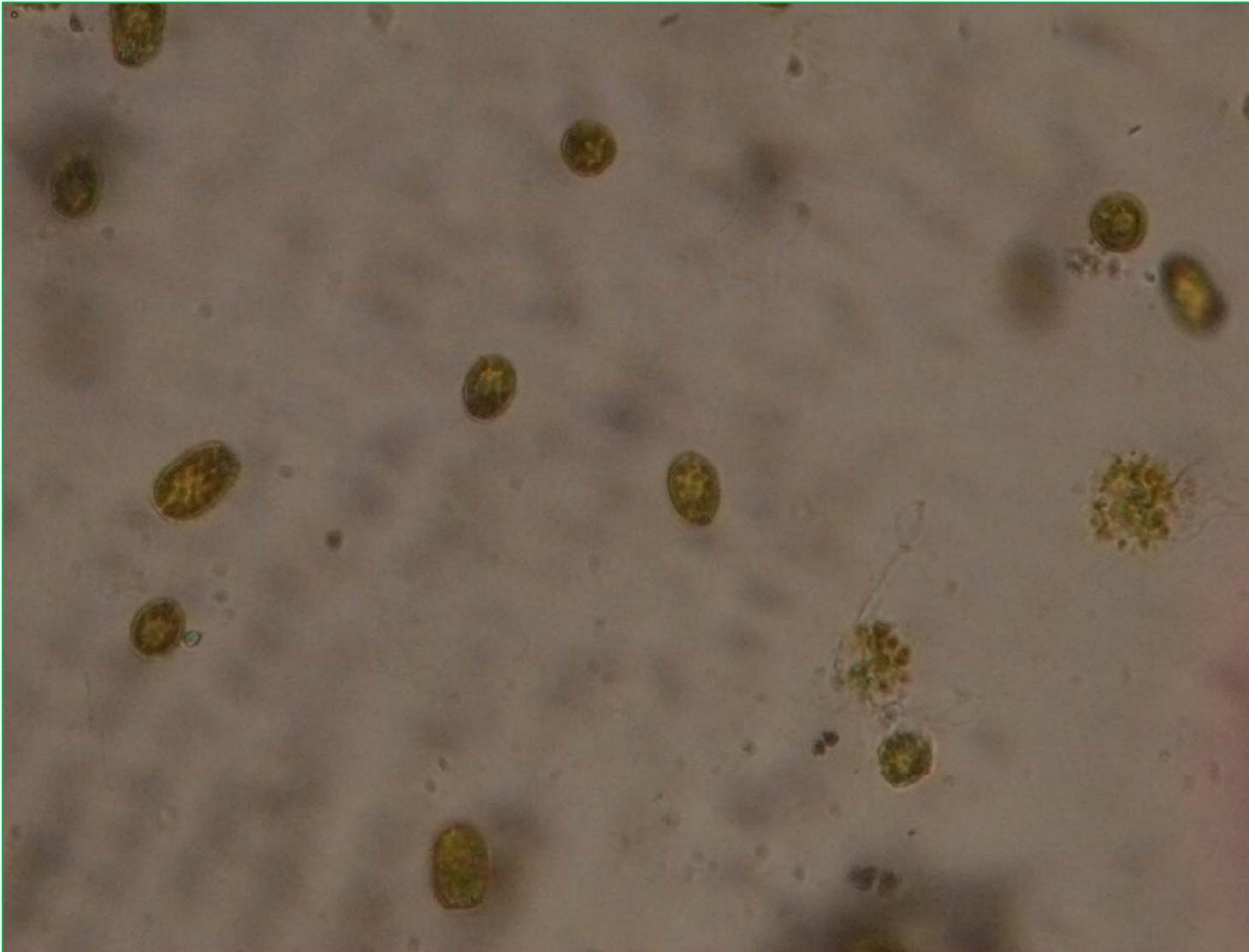
Gymnodinium sp.



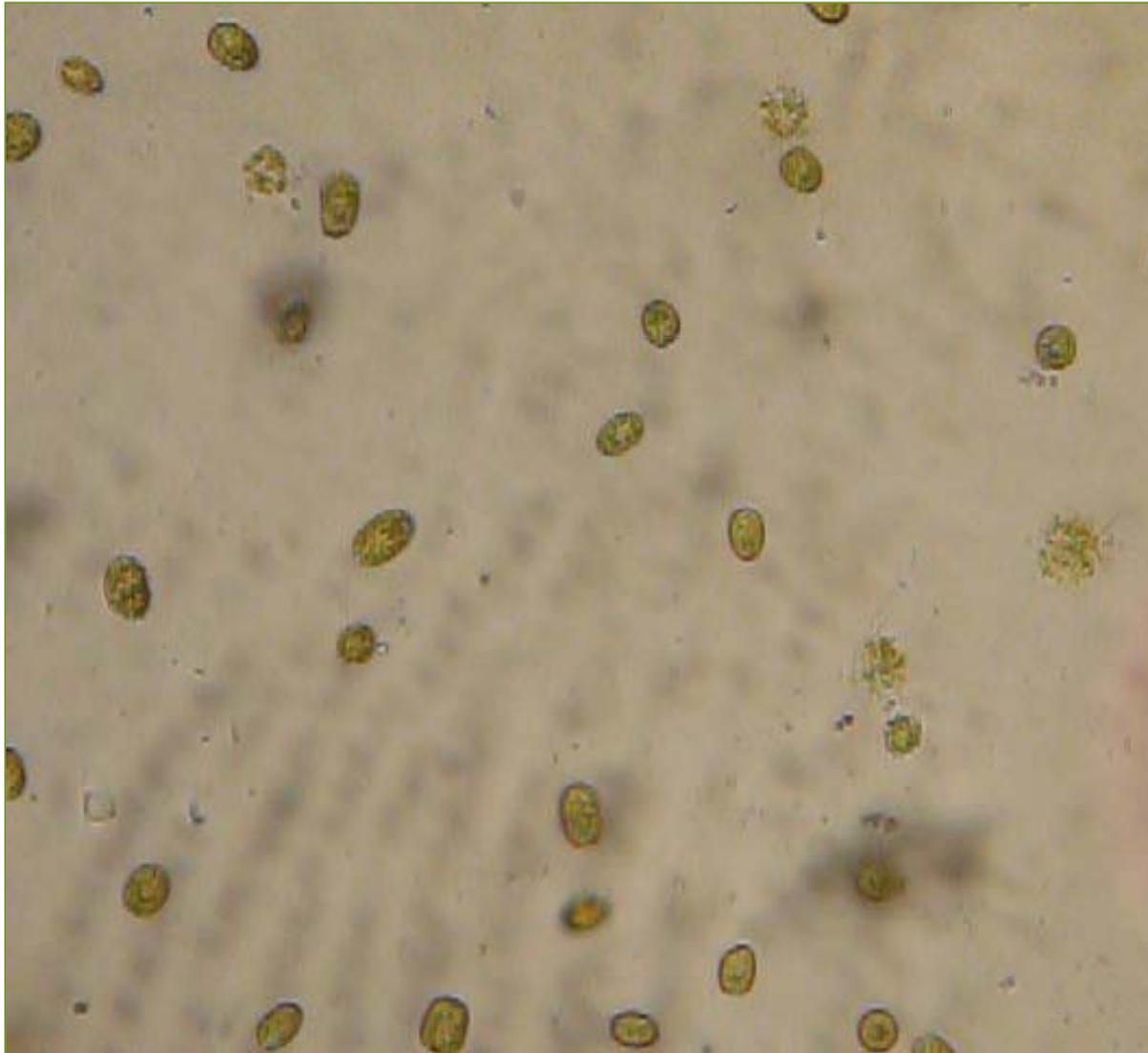
Fibrocapsa japonica



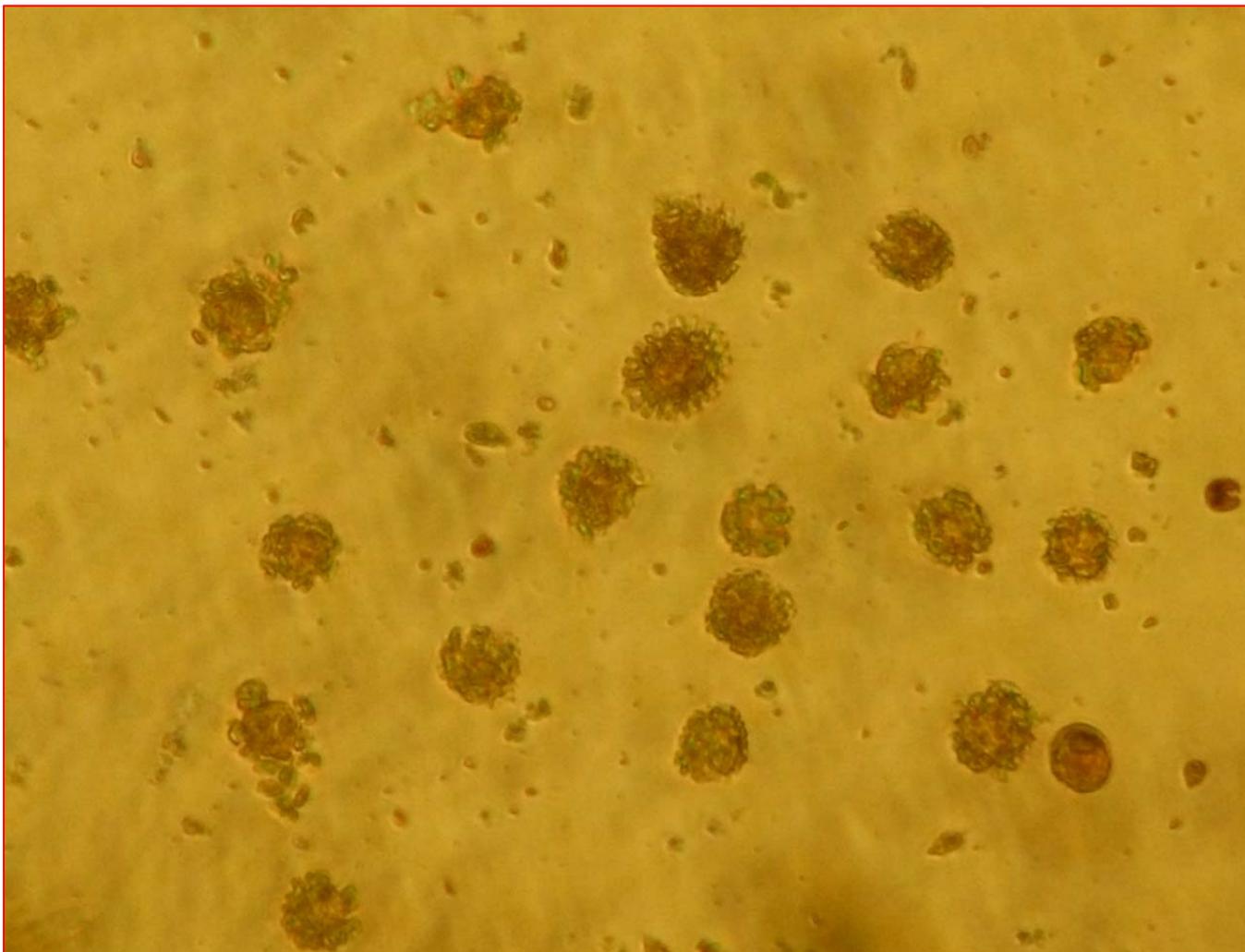
Fibrocapsa japonica



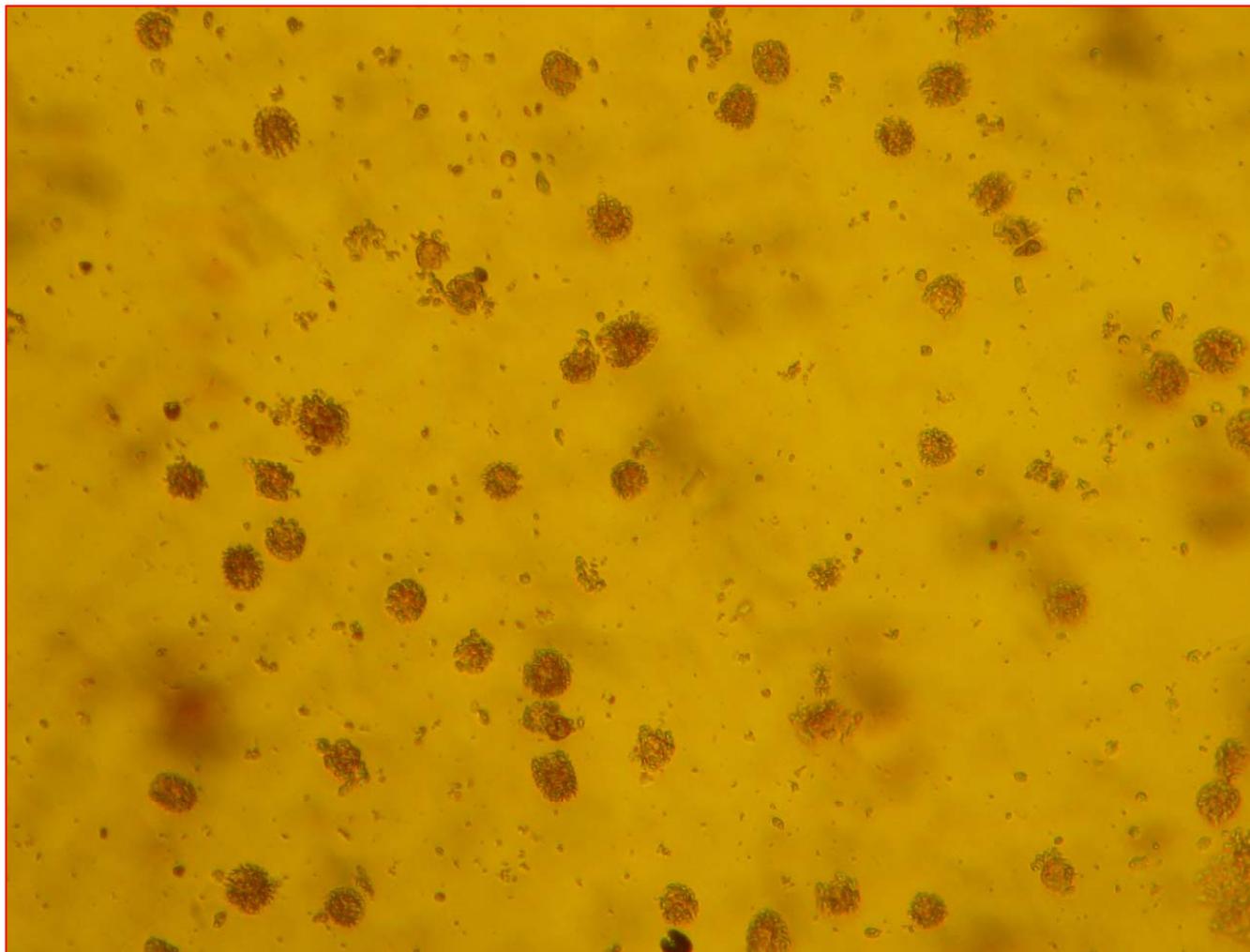
Fibrocapsa japonica



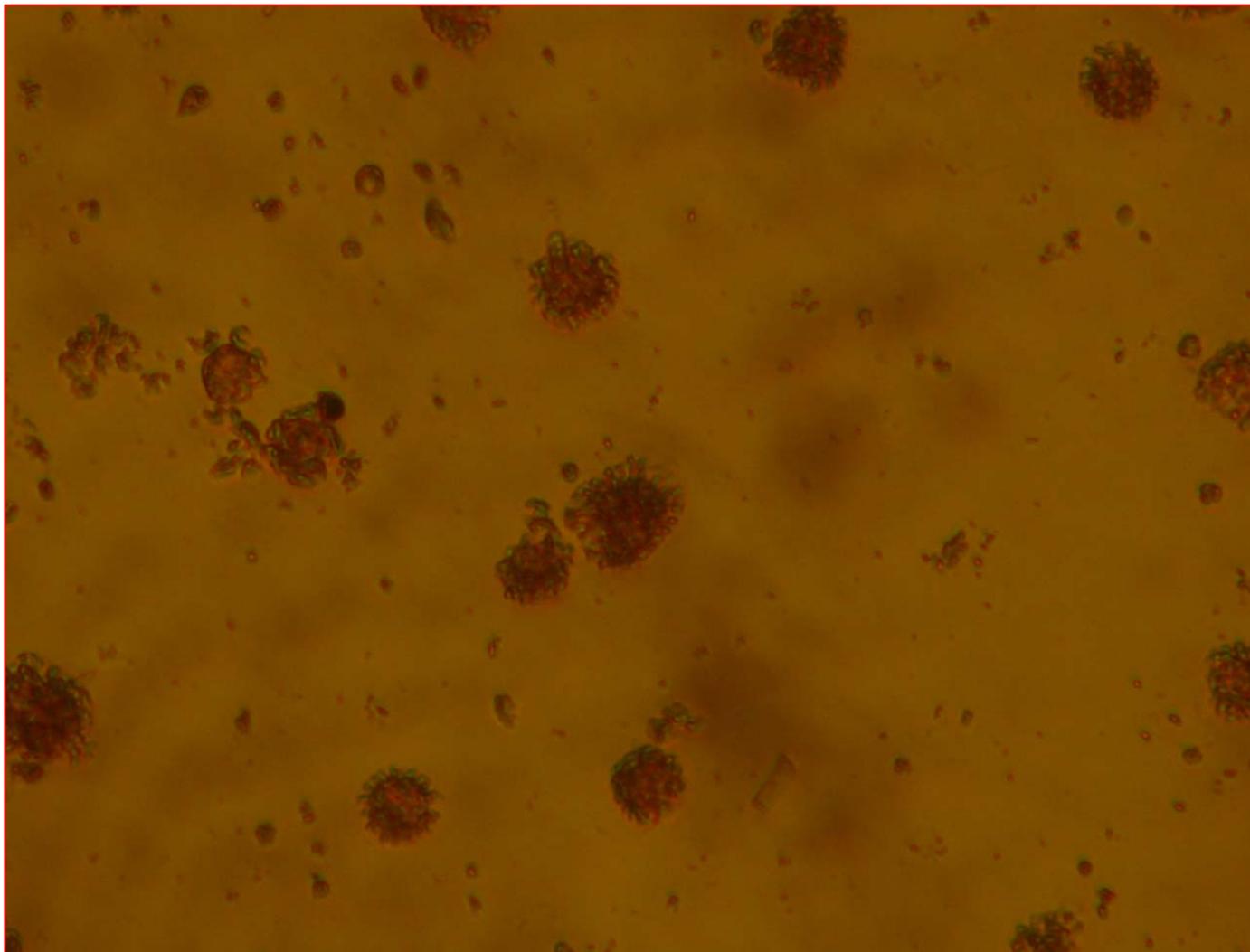
Fibrocapsa japonica (fissata in
Lugol)



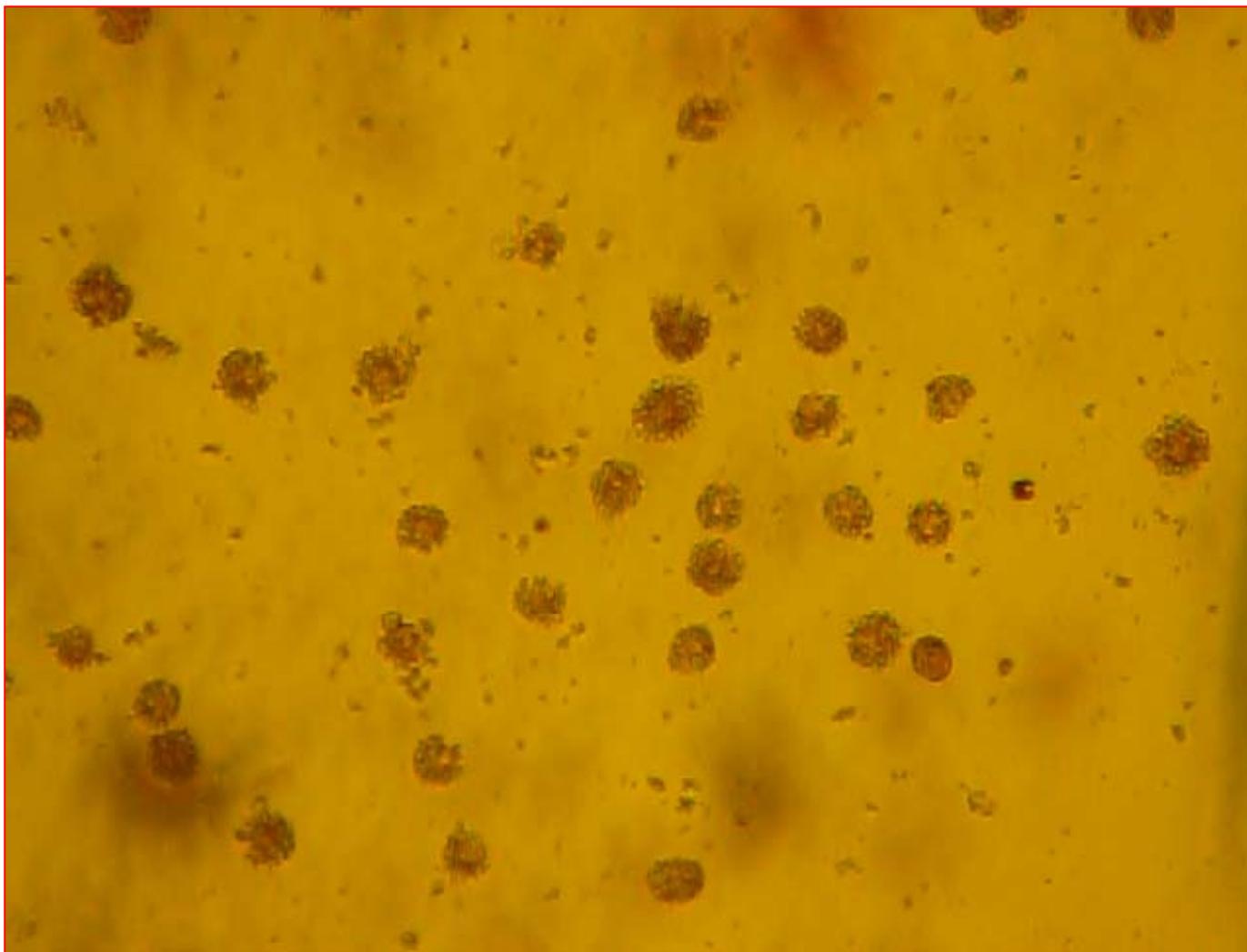
Fibrocapsa japonica (fissata in
Lugol)



Fibrocapsa japonica (fissata in
Lugol)



Fibrocapsa japonica (fissata in
Lugol)



Foce Carmosina Ago 2012



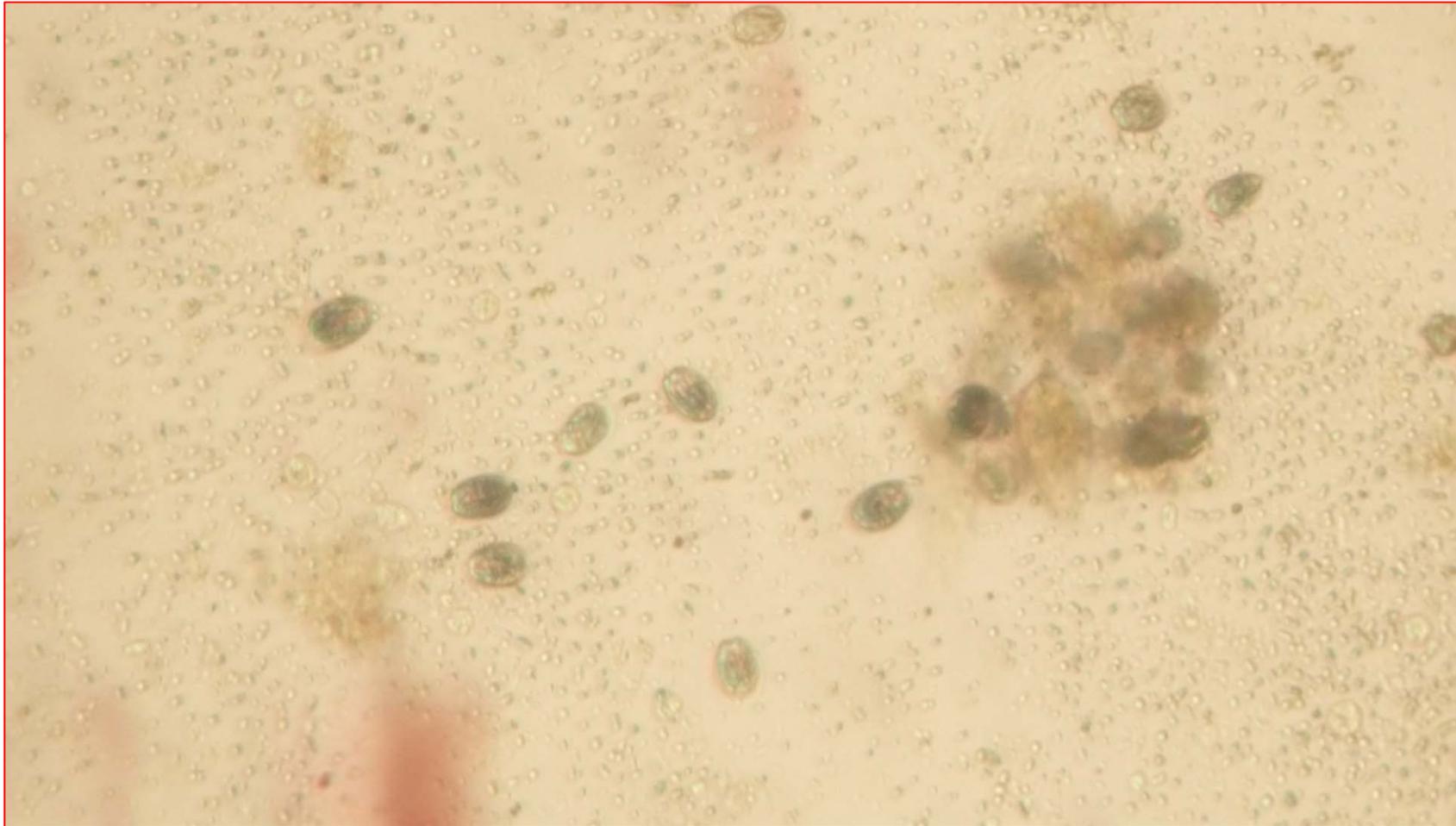
Foce Carmosina Ago 2012



Foce Carmosina Ago 2012



Tetraselmis sp.



Tetraselmis sp.

