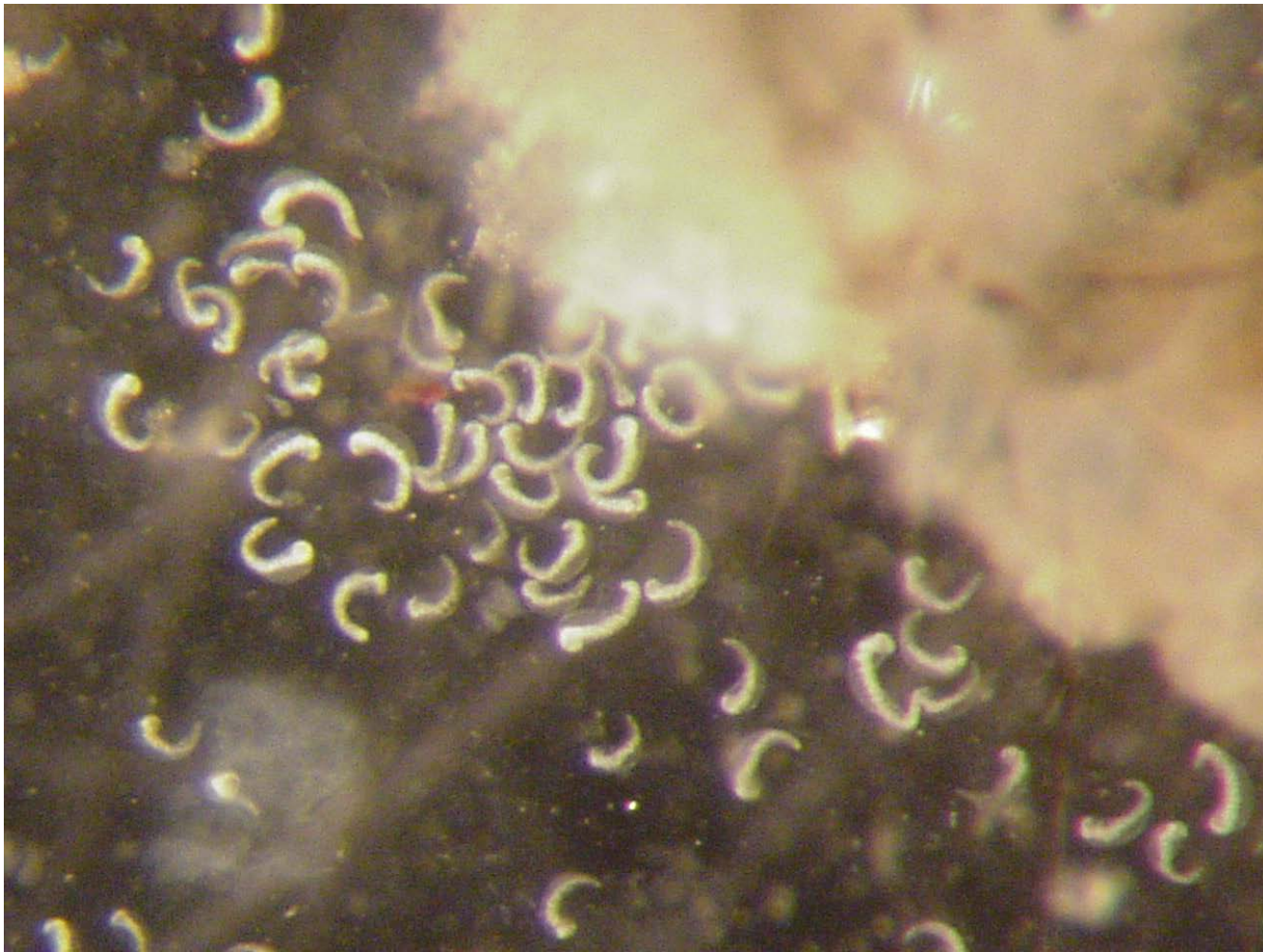


*Ochlerotatus triseriatus*, 4<sup>th</sup> larval instar, infected with the gregarine, *Ascogregarina barretti*.



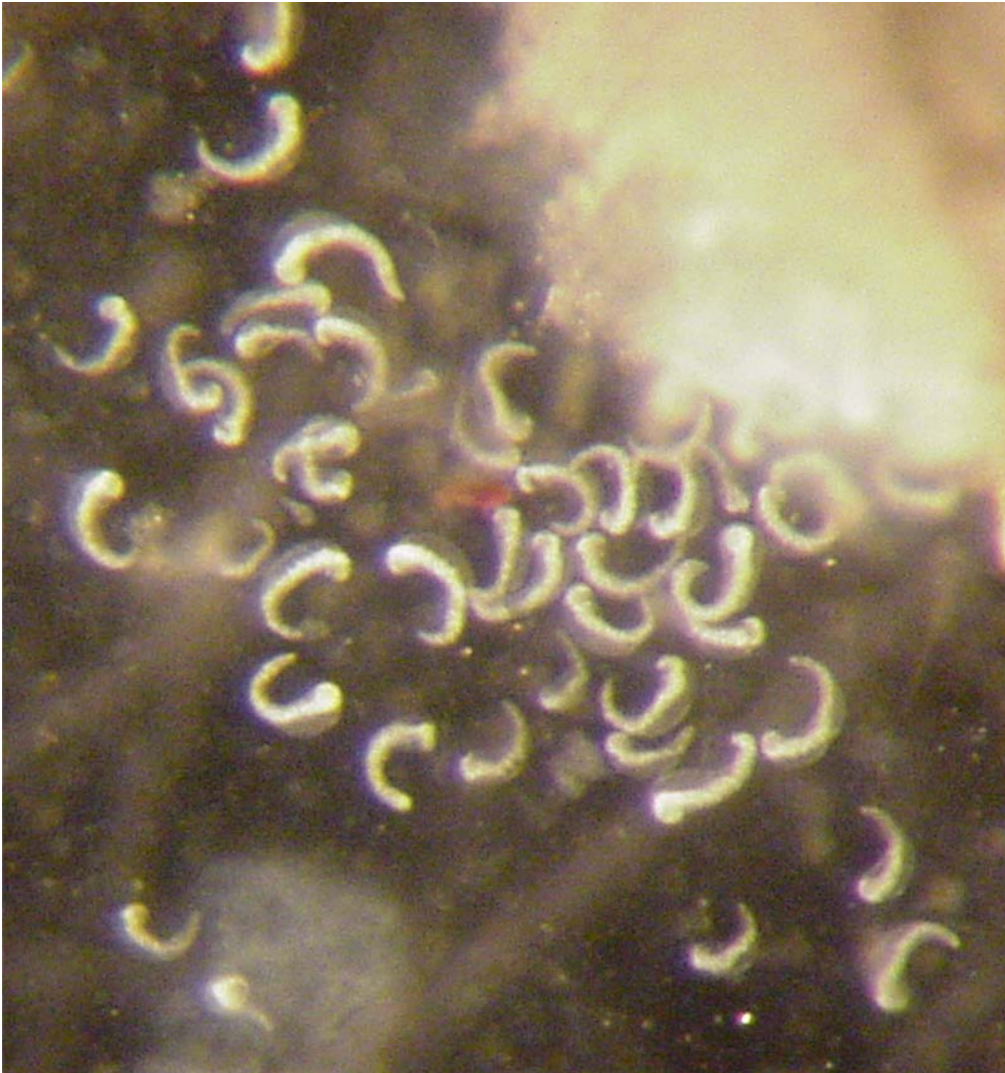


The gregarine, *Ascogregarina barretti* in midgut of *Ochlerotatus triseriatus* (Diptera: Culicidae) viewed under dissecting microscope.

*Ascogregarina* trophonts: Ex.  
*Oc. triseriatus*

See:

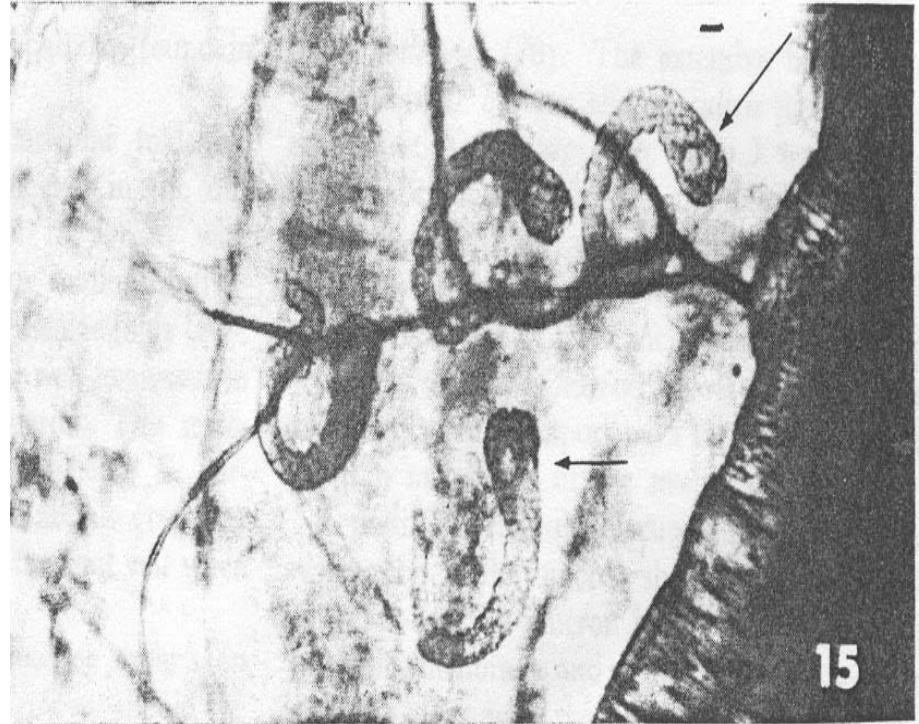
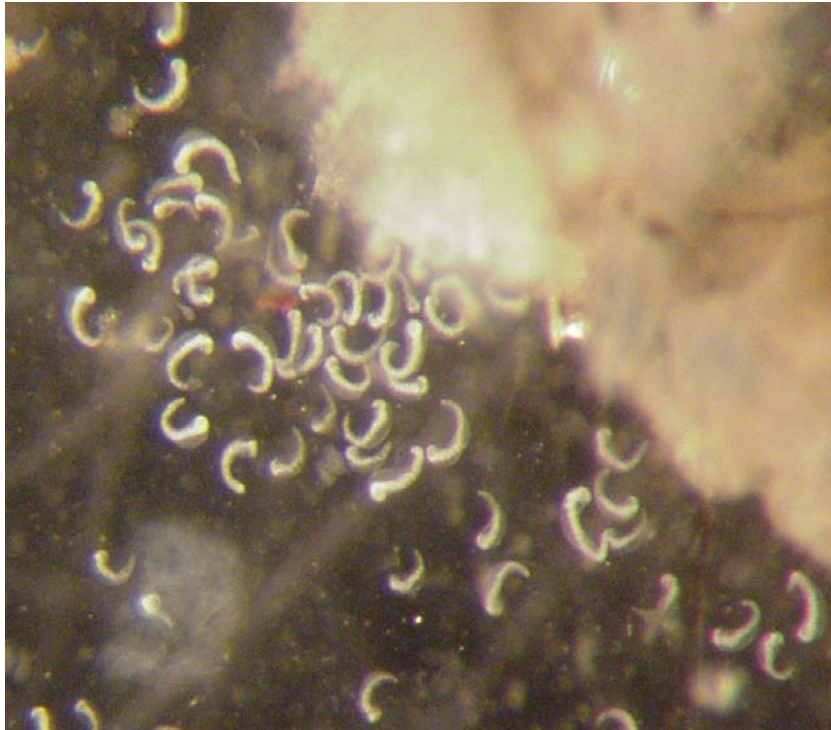
Garcia, J.J et al. Seasonality, prevalence and pathogenicity of the gregarine parasite *Ascogregarina taiwanensis* (Apicomplexa: Lecudinidae) in mosquitoes from Florida. *Journal of the American Mosquito Control Association*, 10(3):413-418, 1994.



Vavra, Jiri. *Lankesteria barretti* n. sp. (Eugregarinida, Diplocystidae), a parasite of the mosquito *Aedes triseriatus* (Say) and a review of the Genus *Lankesteria* Mingazzini. J. Protozool. 16(3), 546-570, 1969.

*Lankesteria barretti* N. SP.

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*Ascogregarina* trophont: Ex. *Oc. triseriatus*



Trophont of ascogregarine from West Virginia mosquito larva (A);  
compared with trophont in literature (B).

