

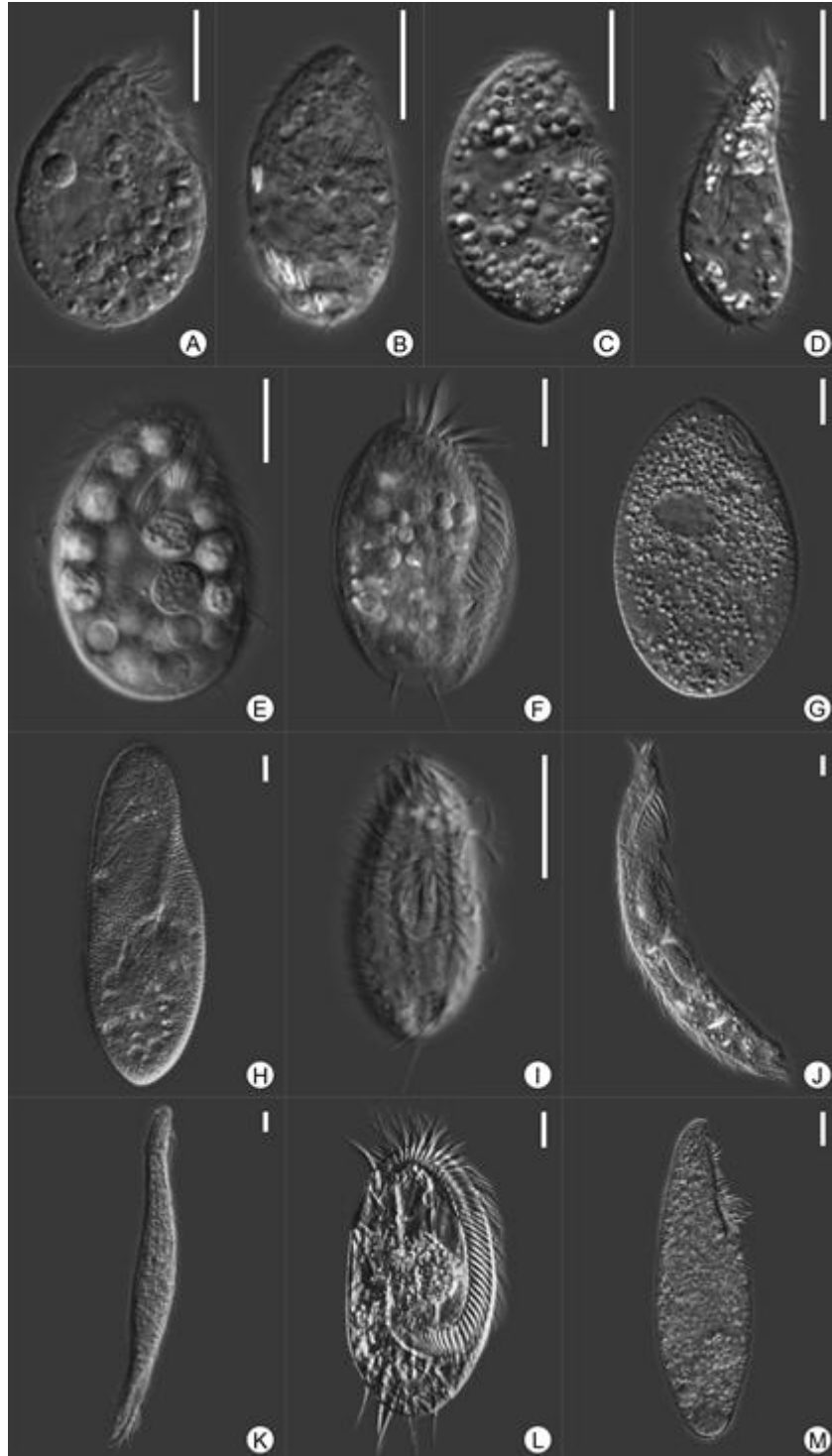


FIGURE S1 | Microscopic images of ciliate species constituting the mock community (scale bar = 10 μm). (A) *Colpoda aspera*. (B) *Colpoda elliotti*. (C) *Colpoda steinii*. (D) *Metanophrys* cf. *sinensis*. (E) *Glaucionema trihymene*. (F) *Euplotes rariseta*. (G) *Tetrahymena pyriformis*. (H) *Paramecium biaurelia*. (I) *Uronema apomarinum*. (J) *Apourosomoida* sp. (K) *Chaenea vorax*. (L) *Euplotes vannus*. (M) *Blepharisma sinuosum*. Specific information of mock community can be found in Supporting Information 2: Table S1.