

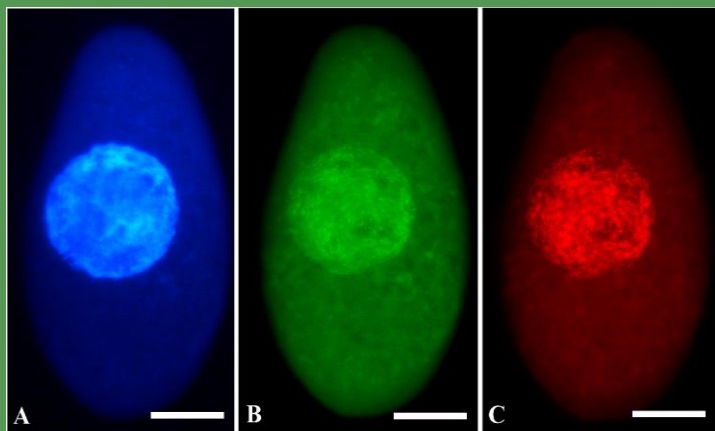
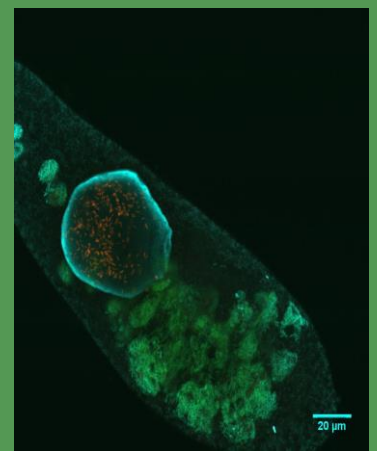
EL LABORATORIO DE PROTOZOOLOGÍA DE LA
FACULTAD DE CIENCIAS
invita a la conferencia:

Diversity of bacterial symbionts in ciliates

impartida por el Dr. Alexey Potekhin
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Lunes 21 de enero de 2019 10:00 horas
Aula Sotero Prieto 2

Ciliates may host a plethora of bacteria as symbionts. In last decade a number of symbiotic bacteria representing new genera and families, mostly from the orders Rickettsiales and Holosporales, were discovered and described using “full cycle rRNA approach”.



These bacteria exploit different life strategies, as some of them are highly infectious, while some can be transmitted only vertically in the host populations, and they produce diverse effects on their hosts. Finally, ciliates may serve as natural reservoirs for potentially pathogenic bacteria.

Se expedirá constancia con valor curricular. Para registro, enviar correo a: carlosduran_88@hotmail.com

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