

Marine community & population ecology

Biological invasions

Conservation biology

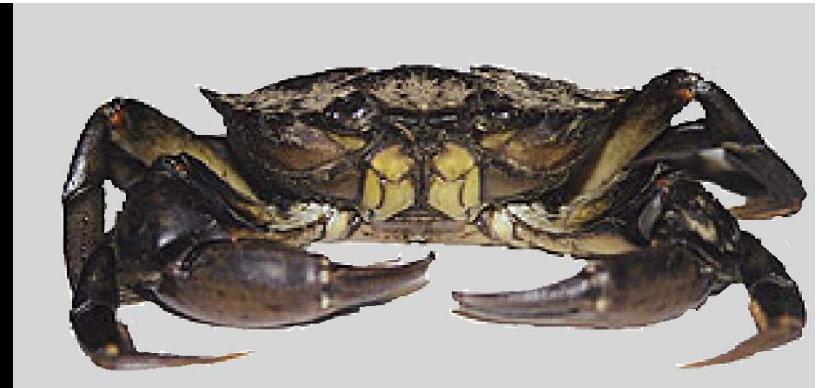
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# 3 Areas of Active Research

- Biological Invasions
- Aquatic parasites (trematodes)
- Ecosystem Engineers



*Carcinus maenas*



*Mya arenaria*



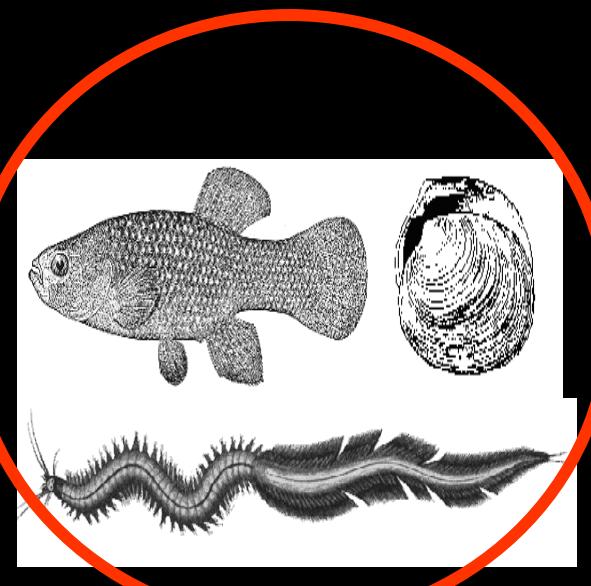
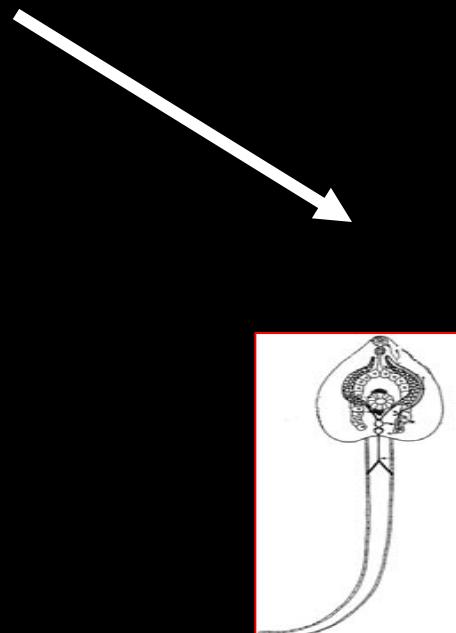
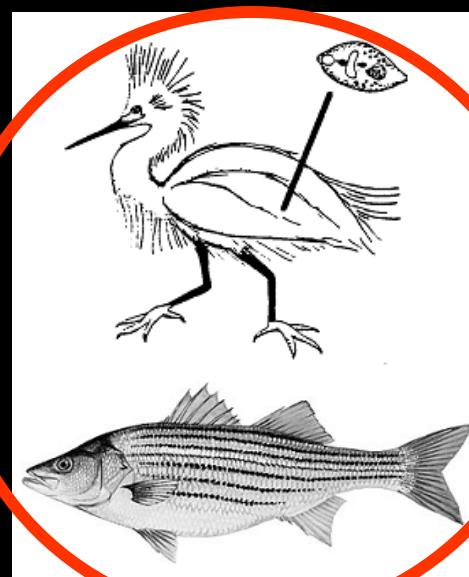


*Petrolisthes armatus*

*Gracilaria vermiculophylla*



# Trematode Life Cycle





*Lepocreadium setiferoides*



*Microphallus similis*



*Austrobilharzia variglandis*



- Ecosystem Engineers

