



Seminar(i)

Dispersal ecology and invasion biology in aquatic fauna

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I will review recent and ongoing research in my group at EBD-CSIC into dispersal processes and biological invasions in aquatic ecosystems in wetlands in Andalusia and beyond. This includes colonization of an experimental pond system in Doñana, the invasion biology of an American boatman (*Trichocorixa verticalis*), the impact of invasive carp on a shallow lake, and the invasion genetics of the Asiatic shrimp *Palaeomon macrodactylus* and the American brine shrimp *Artemia franciscana*. I will also explain ongoing research in several countries into the importance of waterbirds as vectors of dispersal for a broad spectrum of plants, invertebrates and microbes.

WHERE? | Seminar room ICBiBE
(semisoterrani de l'edifici d'instituts) - SS6

WHEN? | Thursday **9/6/2016** - 12:00 h