

## People Details: Heidi L. Fuchs

Heidi L. Fuchs  
Assistant Professor,

Marine Ecology and Biophysical Interactions

email:

phone: 732-932-6555 x. 233

Education: Ph.D., MIT & Woods Hole Oceanographic Institution

Research Interests: Larval dispersal and settlement; Larval responses to hydrodynamic cues; Statistical models for quantifying larval behavior in flow; Population connectivity; Dispersal of invasive species; Plankton trophic dynamics; Effects of climate change on plankton communities; Planktonic ecosystem modeling; Coupled biological-physical models.

Personal website: <http://marine.rutgers.edu/~hfuchs>

[Read my CV](#)