

Einladung zum Vortrag
im Rahmen des gemeinsamen Kolloquiums des Instituts für Biologie und
Umweltwissenschaften und des Departments für Neurowissenschaften

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Speciation in tropical reef fishes (*Hypoplectrus spp*)

The hamlets (*Hypoplectrus spp*), a group of brightly colored fishes from the wider Caribbean, constitute a rare marine equivalent to the classic evolutionary radiations such as Darwin's finches that promises to advance our understanding of evolution in the ocean. Using the hamlets as a model system, I will show how a combination of ecological, behavioral, theoretical and genomic approaches are necessary to understand speciation, 'that mystery of mysteries', in the ocean.

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