

**Invitation to a Guest Lecture
at the joint colloquium of the Institute of Biology and Environmental Sciences and the
Department of Neuroscience**

Module bio890: Current topics in biology

Prof. Dr. Oscar Puebla

Institut für Chemie und Biologie des Meeres (ICBM)

**A phylogenomic perspective on the genic view of species and
speciation**

According to the genic view, species are characterized by the genes that underlie functional divergence. I will take a phylogenomic approach to assess this view at the scale of a whole radiation using the hamlets (*Hypoplectrus* spp.), a recent radiation of reef fishes from the Greater Caribbean, as a model system.

13.11.2024, 16:15 Uhr, W04 1-162

Host: Prof. Dr. Gabriele Gerlach (Animal Biodiversity and Evolutionary Biology), IBU

Members of all institutes are cordially invited to join the lecture.