



**CONSIGLIO NAZIONALE DELLE RICERCHE
ISTITUTO DI SCIENZE MARINE**



**Università
di Genova**

CICLO DI SEMINARI

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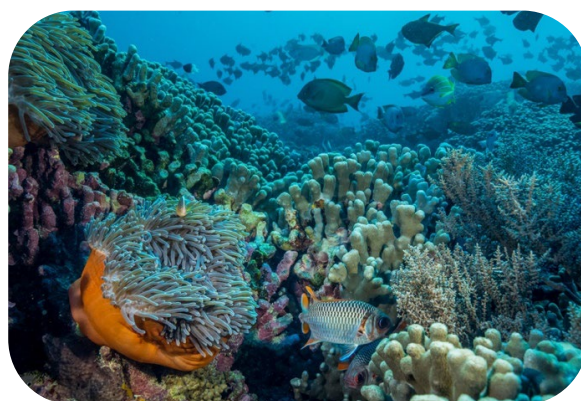
29th January, 2026 ore 14:30

UNI Genova Aula A12 - Villa Cambiaso - padiglioni

Designing a Network of Resilient Fishery Replenishment Zones in Tanzania

Dr. Jean A. Mensa

Wildlife Conservation Society, Tanzania



This presentation outlines a strategic plan to address the critical overfishing of Tanzania's coral reefs by establishing a network of climate-resilient Fishery Replenishment Zones (FRZs). Researchers combined ecological data from underwater surveys with detailed mapping of local fishing patterns to identify optimal conservation areas that maximize biodiversity protection while minimizing economic impacts on communities. The study concludes that while reef recovery requires long-term commitment, supporting fishers through value-added interventions and alternative livelihoods is essential for a successful transition to sustainable management.