University of Cyprus **Department of Biological** Sciences



Wednesday, 12 October 2022 at 5:00 pm

in Building CTF 01, **Room 108**

The seminar is open to the public.

POSTGRADUATE SEMINAR ANNOUNCEMENT

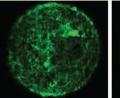
Seminar Series 2022-2023

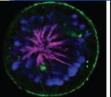
Dr. Paolo G. Albano

Senior Scientist, Stazione Zoologica Anton Dohrn, National Institute of Marine Biology, Ecology and **Biotechnology**, Naples, Italy

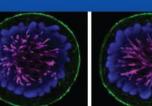
"Native biodiversity collapse in the eastern Mediterranean"

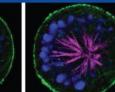
The Mediterranean Sea is warming faster than the global average. Marine heatwaves are more and frequent more and summer seawater temperatures often exceed 30 °C in the warmest sectors of the basin. We quantified a massive collapse of native biodiversity from the Israeli shelf, but it likely affects a larger area in the Levantine Sea. In this seminar, I will introduce how global warming is affecting Mediterranean biodiversity, how we have quantified biodiversity loss in Israel, what the situation in Cyprus is and which perspectives we have for the near future.

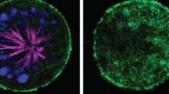












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