

Pelagic MPAs in the Indian Ocean: Potential and Perspectives



The Institute for Coastal and Marine Research (CMR) is delighted to host Dr David Kaplan for a research sabbatical, and a talk about his research.

David M Kaplan is currently an associate researcher at the French National Institute for Research Development (IRD). His research focuses on assessing the effects of different forms of spatial and non-spatial fisheries management on marine populations. Using meta-population modelling, experimental marine ecology, species distribution modelling, analysis of fisheries catch-effort data and oceanography, he looks at how marine spatial management relates to sustainability, conservation and community structure of marine populations with distinct movement, dispersal and reproductive potentials. Recent work has included studies on the implications of offshore marine protected areas for mobile demersal and pelagic species. He is also studying the effects of oceanographic processes on temporal and spatial patterns of larval transport and recruitment.

Date: 7 August 2019

Time: 14:00-15:00

Venue: Lecture Venue 2, Ocean Sciences Campus

RSVP: Liza.Rishworth@mandela.ac.za by 5 August 2019