

PRESENTATION OF THE KEYNOTE SPEAKERS



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**The Behavior of Pelagic Fishes and its Pertinence to
Fisheries**

Dr. Kim Holland is a Researcher at the Hawaii Institute of Marine Biology and Senior Research Fellow at the Joint Institute for Marine and Atmospheric Research, University of Hawaii. Dr. Holland has pioneered the use of electronic tagging in the study of the behavior of pelagic fishes such as tunas and marlins. Much of his research has focused on the influence of fish aggregation devices (FADs) on the behavior and distribution of these commercially important species.

In this lecture he will explore how the biology and behavior of pelagic fishes influences the way in which they are harvested and how their behavior can be used to manage this resource in a sustainable fashion. He will discuss possible productive areas of future research.