

# BE A CITIZEN SCIENTIST

FREE DIVING EXPEDITION WITH FRED BUYLE SOCORRO ISLANDS  
FEBRUARY 17 - MARCH 1, 2018

## DIVE WITH A PURPOSE

Join the amazing crew of the Quino El Guardian, free diving champion, Fred Buyle and shark specialist, Dr. James Ketchum on one of the most inspiring dive adventures of your lifetime!

This expedition is designed specifically for free divers and the primary goal will be to tag hammerhead sharks at greater than 100'. We will also be going to the island of Clarion.

The primary work will be placing tags on sharks, getting photo identification images and sex/size ratios and collecting and replacing receivers. Dr. Ketchum also involves divers in every aspect of his on-board research.

Daily presentations include subjects such as shark behavior, migration, movement and conservation.

Take part in as much or as little as you like!

## ABOUT FRED BUYLE & DR. KETCHUM

Fred Buyle is a 3 time world-record free diver, underwater photographer and marine conservationist. Fred is the only free diver to have dived at the Geographic North Pole (2005) and Antarctica. Since 2005 he has worked with scientists around the world to field missions in which free diving is paramount, i.e. telemetry studies that involve tagging sharks or researching cetacean acoustics.

James has studied sharks and migratory pelagic species since 1996, particularly whale sharks, hammerhead sharks and dolphinfish in the Gulf of California and Eastern Tropical Pacific. James holds a Ph.D. in Ecology from UC Davis, where he studied the movement patterns and habitat use of scalloped hammerhead sharks in the Galapagos Islands. James is also co-founder of Pelagios Kakunjá, a Mexican non-profit organization that seeks to conserve sharks and pelagic species by understanding their movements, migratory patterns and population dynamics in the Mexican Pacific.

## TO BOOK

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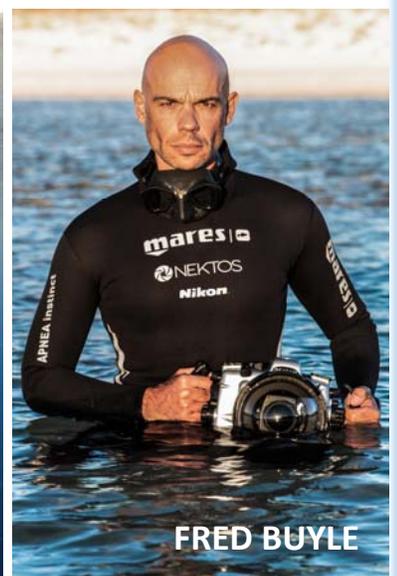
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FRED BUYLE