

DISCOVERY

Presented by *Chicken of the Sea* and *Cabrillo Marine Aquarium*

LECTURE
SERIES

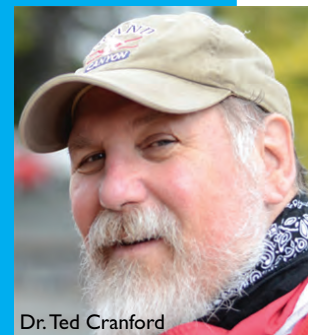
“THAT’S IMPOSSIBLE!” CETACEAN HEADS ARE VIBROACOUSTIC ANTENNAS

DR. TED CRANFORD
SAN DIEGO STATE UNIVERSITY

FRIDAY, AUGUST 3 • 7-9pm
CABRILLO MARINE AQUARIUM
JOHN M. OLGUIN AUDITORIUM

The multiplicity of pathways for sound within the heads of whales have intriguing similarities to radio antennas. Dr. Cranford has CT scanned an entire minke whale using a rocket motor scanner to investigate the sound reception apparatus of whales.

Fee: Free, but reservations required (Please RSVP to <https://augustdiscoverylecture.eventbrite.com>)



Dr. Ted Cranford



Dr. Ted Cranford began his training in marine mammal science as a volunteer at the Cabrillo Marine Museum in 1975. He is currently Adjunct Professor of Research in the Biology Department at San Diego State University.

Please RSVP to
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DISCOVERY LECTURE SERIES

2018 LECTURES:

- October 5, 2018 - Dr. Craig Stanford, USC
- December 7, 2018 - Dr. Ian Fenty, NASA JPL

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