## Esri User Conference – July 10-14, 2017

http://www.esri.com/about/events/uc

## A Geospatial Survey of Anglers to Assess Fish Consumption in S.D. Bay

Dr. Steven J. Steinberg<sup>1</sup>, Dr. Sheila L. Steinberg<sup>2</sup>, Shelly Moore<sup>1</sup> and Paul Smith<sup>1</sup>

<sup>1</sup>Southern California Coastal Water Research Project Authority, Costa Mesa, CA

## **Abstract**

We conducted a year-long consumption survey of pier, shoreline and boating anglers in and around the Bay to improve understanding of the types and amount of fish caught and consumed and associated risk to human health. Findings from this study will provide valuable information to public health agencies regarding actual consumption rates for San Diego Bay better informing decision-making and policy appropriate to the local context.

<sup>&</sup>lt;sup>2</sup>Brandman University, Irvine, CA