

# Spatial Stock Assessment Methods

Workshop October 2020



## Workshop – Early Notification and Call For Interest

A three-day spatial stock assessment methods workshop will take place following the 2020 Adelaide World Fisheries Congress. The workshop will evaluate methods for incorporating spatial complexity into stock assessments and will focus on, but not be limited to, the application of different assessment modeling platforms to simulated spatial data for two important international stocks (Antarctic toothfish and Indian Ocean yellowfin tuna).

We are currently looking for analysts to implement spatial population dynamic models using the modeling framework of their choice (generalized software packages or specific applications), examine the assumptions in their approach, and provide feedback on performance and potential improvements at the workshop. Simulated data and biological parameters will be provided well before the October 2020 workshop, along with a general study design.

Contact Aaron Berger ([aaron.berger@noaa.gov](mailto:aaron.berger@noaa.gov)) or Dan Goethel ([daniel.goethel@noaa.gov](mailto:daniel.goethel@noaa.gov)) for more information.

*A full workshop announcement and a general call for presentations will be forthcoming.*

### Steering Committee

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