



# Atlantis Ecosystem Model Summit

**7-11 December 2015**  
**Hyatt Place Waikiki Beach**  
**Honolulu, Hawaii**  
**Pua Melia Ballroom**



Monday, December 7, 2015		Moderator
<b>0800-0900</b>	Registration	Mariska Weijerman
<b>0900-1200</b>	Opening remarks Welcome – Mike Seki, NOAA Fisheries Pacific Islands Science Center Director Background – Jason Link, Beth Fulton, Erik Olsen Keynote presentation <i>Derek Tittensor – Madingley model approach</i> Discussion: Uses of Atlantis	Rusty Brainard
<b>1300-1500</b>	Session 1: Getting on the same page Breakout session: Tuning and data	Bec Gorton
<b>1500-1700</b>	Session 2: Brainstorming about ongoing models Ocean futures: Common runs and scenarios Breakout session: outline paper topics and projects	Erik Olsen Emma Hodgson
<b>1715-1730</b>	Steering Committee check-in	
Tuesday, December 8, 2015		
<b>0900-1100</b>	Session 3: Physics, biogeochemistry, primary production	Isaac Kaplan
<b>1100-1200</b>	Session 4: Ocean futures, common runs and scenarios	Erik Olsen
<b>1300-1600</b>	Session 5: Lower trophic levels, invertebrates, vertebrates	Isaac Kaplan
<b>1600-1700</b>	Session 6: Model Visualization Introduction to VES-V and demo/explore VES-V software	Rob Gamble
<b>1800-2100</b>	Social Event at Waikiki Aquarium	
Wednesday, December 9, 2015		
<b>0900-1100</b>	Session 7: Human Use – parameters, data, and comparison	Ingrid van Putten
<b>1100-1200</b>	Session 8: Ocean futures, common runs and scenarios	Erik Olsen
<b>1300-1500</b>	Session 9: Indicators and Systemic Features – parameters, data, and comparison	Gavin Fay Robert Wildermuth
<b>1500-1700</b>	Session 10: Tips and Best Practices, biology and ecology	Howard Townsend
<b>1715-1730</b>	Steering Committee check-in	
Thursday, December 10, 2015		
<b>0900-1200</b>	Session 11: Model Skill Assessment and Sensitivity Analysis	Mette Mauritzen

<b>1300-1500</b>	Session 12: Model Review Overview – Isaac Kaplan Group discussion	Cameron Ainsworth
<b>1500-1600</b>	Session 13: Revisit Tips and Best Practices	Howard Townsend
<b>1600-1700</b>	Session 14: Ocean futures, common runs and scenarios	Erik Olsen
<b>Friday, December 11, 2015</b>		
<b>0900-1100</b>	Group Discussion Management Strategy Evaluation Global Change simulation Further Atlantis development	Beth Fulton
<b>1100-1200</b>	Session 15: Ocean futures, common runs and scenarios	Erik Olsen
<b>1300-1700</b>	Concluding Vision Presentation <i>Manuel Barange – Perspective on science connection into policy</i> Synthesize, summarize, and discuss dissemination plans Atlantis in context of larger E2E and global modelling efforts	Sarah Gaichas

Other logistical details:

- Each day, morning coffee circa 10:30-10:45, lunch (on your own) circa 12-1, afternoon tea circa 3-3:15
- For each session of the Summit, the aim is to speak on the topic via extant examples while simultaneously demonstrating tools and packages, identifying best practices, and thinking about synthesis products. Each main session will have an introductory presentation or two, then a discussion and/or breakout group to turn into a working session, with running of models if germane. Sessions will be held in the Pua Melia Ballroom.
- Each session will likely have breakout in 2 tracks, one for new/early models and one for ongoing/advanced models. Breakout sessions will be located in rooms Lokahi 1 and 3.

Summit Conveners:

Elizabeth Fulton	CSIRO	<a href="mailto:Beth.Fulton@csiro.au">Beth.Fulton@csiro.au</a>
Erik Olsen	IMR	<a href="mailto:Erik.Olsen@imr.no">Erik.Olsen@imr.no</a>
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## Nearby Restaurants

