

2nd Climate Change Workshop Annotated Agenda

Day 1: 3pm-6pm PST

1. Welcome and approve agenda (10 min): 3:00-3:10
2. Update on climate change work at IATTC (15 min): 3:15-3:30
 - a. Presented by Dan Crear
3. Questions/Comments (15 mins): 3:30-3:45
4. Break (15 min): 3:45-4:00
5. Ecological Assessment tools (all talks 15 mins w/ 5 min questions)
 - a. 4:00-4:20: Heather Welch (University of California Santa Cruz/NOAA) – Species Distribution Models (long and short-term projections, MHW, ENSO)
 - b. 4:20-4:40: Tyler Loughran (Azura Consulting LLC for NOAA) – Climate Vulnerability Assessments (Atlantic highly migratory species)
 - c. 4:40-5:00: Florencia Cerutti-Pereyra (IFREMER- MARBEC) – Climate Vulnerability Assessment (Eastern Tropical Pacific sharks)
 - d. 5:00-5:20: Yole Buchalla (IATTC) – Physiology studies (tuna larvae/eggs)
 - e. 5:20-5:40: Simon Nicol (SPC) – Age structured tuna population model (SEAPODYM)
6. Thoughts/discussions/short poll on ecological assessments: 5:40-6:00
7. Close meeting

Day 2: 3pm-6pm PST

1. Welcome (10 min): 3:00-3:10
2. Fisheries Assessments tools (all talks 15 mins w/ 5 min questions)
 - a. 3:10-3:30: Yunzhou Li (Stony Brook University) – Socioeconomic assessment/indicators
 - b. 3:30-3:50: Felipe Javier Quezada Escalona (Universidad de Concepción) – fisher behavior
3. Break (10 min): 3:50-4:00
4. Thoughts/discussions/short poll on fisheries assessments: 4:00-4:20
5. Management Assessment tools
 - a. 4:20-4:40: Emily Ogier (University of Tasmania) – Fisheries managers perceptions
 - b. 4:40-5:00: Katie Schleit/Amy Irvine (Oceans North) – Fisheries managers perceptions
6. Thoughts/discussions/short poll on management assessments: 5:00-5:20
7. Close meeting

Day 3: 3pm-6pm PST

1. Welcome (10 min): 3:00-3:10
2. Assessments spanning multiple levels
 - c. 3:10-3:40: HingLing Chan (NOAA) & Justin Suca (University of Hawaii) – Tuna shifts to tuna price changes

- d. 3:40-4:00: Kiley Dancy (MAFMC) – Scenario Planning
- 3. Break (10 min): 4:00-4:10
 - c. 4:10-4:30: Cassidy Peterson (NOAA) – Management Strategy Evaluation
 - d. 4:30-4:50: Tom Carruthers (Blue Matter Science) – MSE/Stock Assessment (Climate Test)
 - e. 4:50-5:10: Jacob Eurich (Environmental Defense Fund) – Climate-Resilient Fisheries Planning Tool
- 4. Break (10 min): 5:10-5:20
- 5. Activity/poll/final discussions: 5:20-5:50
- 6. Recap/close meeting