

DEEPSLOPE BOTTOMFISH ECOSYSTEM AND MONITORING WORKSHOP

WORKSHOP AGENDA

Meeting Site: Western Pacific Regional Fisheries Management Council
Conference Room
1164 Bishop Street
Honolulu, Hawaii 96813

Meeting Dates: September 16-18, 2009

Workshop Goal: Develop a comprehensive integrated scientific research plan to support resource management and conservation requirements of deepslope bottomfish stocks in the Hawaiian Archipelago.

Registration Deadline: If attending please respond to Mark Mitsuyasu by **Monday, August 31, 2009.**

Local Contact: Mark Mitsuyasu
Western Pacific Regional Fisheries Management Council
1164 Bishop Street, 1400
Honolulu, Hawaii 96813
+1-808-522-8220
mark.mitsuyasu@noaa.gov

September 16 (Wednesday), 0830-0900 – Registration

September 16 (Wednesday), 0900-1715

1. Opening of Deepwater Habitat Workshop (G. DiNardo)
 - a. Welcoming Remarks (M. Seki)
 - b. Introductions
2. Review of Agenda & Assignment of Rapporteurs (G. DiNardo)
3. Workshop Goals (G. DiNardo)
4. Management Requirements and Needs (15 min. each)
 - a. State of Hawaii (D. Polhemus)
 - b. Federal Government (J. Makaiiau)
 - c. WPRFMC (M. Mitsuyasu)
 - d. Papahānaumokuākea Marine National Monument (R. Kosaki)
5. Biology & Ecology (1030 -1645) – 8 talks
 - a. Life History (R. Humphreys)
 - b. Tagging
 - Conventional (D. Kobayashi)
 - Acoustic (K. Weng)
 - c. Stock structure (genetics) (B. Bowen)
 - d. Habitat requirements (C. Kelley)
 - e. Predator/prey relationships & competition (J. Drazen)
 - f. Connectivity
 - Model 1 (D. Kobayashi)
 - Model 2 (A. Vaz)
6. Wrap-Up (1645 – 1715) (G. DiNardo)

Workshop Social – Location TBD

September 17 (Thursday), 0900 – 1715

7. Surveys and Monitoring (0900 – 1420) – 6 talks
 - a. Monitoring programs (G. DiNardo)
 - b. Acoustics
 - Active (F. Parrish)
 - c. Habitat mapping surveys-AUV (J. Rooney)
 - d. Available data resources (J. Phelps; T. Ogawa)
 - e. MPA Research (J. Drazen)

8. Economics (1420 – 1530) – 2 talks *(M. Pan; J. Hospital)*
9. Wrap-Up / Open Discussion (1545 – 1715) *(G. DiNardo)*

Steering Committee Diner Meeting – Location TBD

September 18 (Friday), 0900-1430

10. Open Discussion (0900 –)
 a. Development of research plan and budget *(G. DiNardo)*
11. Adjournment