



NOAA Fisheries Economics & Social Science Workshop

❖ April 18-20, 2006 ❖ San Francisco, CA ❖



Workshop Agenda

❖ All presentations are in **Plaza Room A** unless noted otherwise. ❖

Tuesday, April 18

- 8:30 – 9:00 AM **Coffee break** – assorted muffins, coffee cake, yogurts, coffee, tea
- 9:00 – 9:15 AM **Opening remarks**
- 9:15 – 10:15 AM **Best paper awards – policy analysis**
Eric Thunberg (NEFSC) – 1st place – Economic analysis of alternative harvest strategies for Eastern Georges Bank haddock
Stewart Allen (PIFSC) – 2nd place – Monitoring environmental justice impacts: Vietnamese-American longline fishermen adapt to the Hawaii swordfish fishery closure
- 10:15 – 10:30 AM **Coffee break** – coffee, tea
- 10:30 – 12:00 PM **Best paper awards – research**
David Tomberlin (SWFSC) – 1st place – Learning and the adaptive management of fisheries resources
David Carter (SEFSC) – 2nd place – Effort response, harvest, climate, and the economy in the Gulf of Mexico recreational red snapper fishery
John Walden (NEFSC) – 3rd place – Estimating vessel efficiency using a bootstrapped Data Envelopment Analysis model
- 12:00 – 1:45 PM **Lunch** – on your own
- 12:00 – 1:45 PM **Lunch discussion– protected species roundtable**
Kathryn Bisack (NEFSC), moderator – marine mammals, sea turtles
Gisele Magnusson (NEFSC) – marine mammals, sea turtles
Dan Lew (AFSC) - Steller sea lions
Lew Queirolo (AKR) –North Pacific right whales, humpback whales, Aleutian Steller sea lions, EFH, HAPC
Karma Norman (NWC) – Puget Sound southern resident killer whales
Mark Plummer (NWC) – Puget Sound southern resident killer whales, NW salmon and steelhead ESUs
Heidi Gjertsen (SWFSC) – sea turtles
Michelle McGregor (HQ/PR) – PR economist at HQ
Kristy Wallmo (HQ/ST) – protected species valuation
Stephen Holiman (SERO) - Florida bottlenose dolphins
Denise Johnson (SERO) – North Atlantic right whales, smalltooth sawfish

1:45 – 3:15 PM

General capacity issues

Joe Terry (HQ/ST) – Capacity work

Minling Pan (PIFSC) – Technological changes and the impact on fishing capacity of the Hawaii longline fishery

Chad Demarest (New England Fishery Mgmt Council) – Fishing Power Equivalency with applications to an industry-funded buyback in the New England groundfish fishery (30 min)

Lee Anderson (University of Delaware; HQ/P) – Preliminary thoughts on the implications of fishing communities and regional fishery associations in DAP programs as specified in S. 2012

3:15 – 3:30 PM

Coffee break – tea cookies, fruit, coffee, tea, assorted drinks

3:30 – 5:30 PM

The shape of things to come: how do Dedicated Access Privileges (DAPs) affect what NMFS and Council economists are doing – should be doing – will be doing?

Dan Holland (Gulf of Maine Research Institute), moderator - Introductory remarks and using quota price data in fishery management: a New Zealand perspective

Nicole Kimball (North Pacific Fishery Mgmt Council) - Halibut IFQ

Mark Fina (North Pacific Fishery Mgmt Council) - Pollock Cooperatives

Ron Felthoven (AFSC) - Bering Sea/Aleutian Island crab

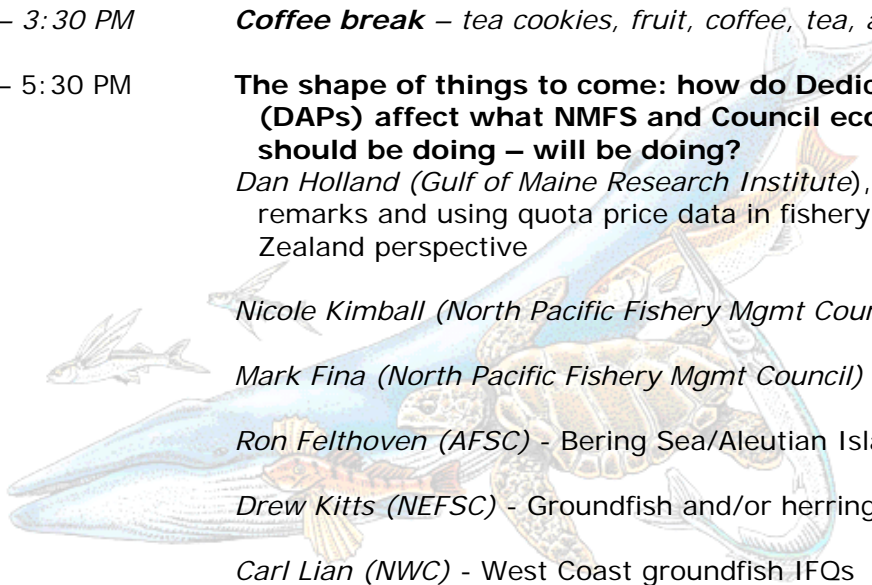
Drew Kitts (NEFSC) - Groundfish and/or herring sectors in the Northeast

Carl Lian (NWC) - West Coast groundfish IFQs

6:30 – 7:30 PM

Evening reception – hot/cold appetizers, cash bar

Location: Imperial Ballroom B



Wednesday, April 19

- 8:30 – 9:00 AM **Coffee break** – assorted muffins, bagels, breads, yogurts, coffee, tea
- 9:00 – 10:00 AM **Methodology**
Paul Hindsley (East Carolina University; HQ/ST) – Bias in random utility modeling from intercept sampling in the MRFSS data set
Mike Dennis (Knowledge Networks) – Knowledge Networks
Kristy Wallmo (HQ/ST) – Valuation of marine protected areas: a comparison of MNL and latent class models
- 10:00 – 10:15 AM **Coffee break** – coffee, tea
- 10:15 – 11:15 AM **Fish of the day**
Tom Gleason (HQ/ST) – Peer-review process
Joe Terry (HQ/ST) and Matt Milazzo (HQ/SF) – MSA reauthorization
Palma Ingles (SERO) – Assessing shoreside damages to the fishing community from Hurricane Katrina
- 11:15 – 12:15 PM **Applications of GIS to understanding the human dimensions of fisheries and ecosystems**
Julie Olson (NEFSC) – The 'cultural turn' in geography and GIS
Patricia Pinto da Silva (NEFSC) – Unraveling social and ecological connections in the northeast region using GIS
Stewart Allen (PIFSC) – Using GIS to assess patterns of fishing and socioeconomic resilience within fishing communities in Hawaii
- 12:15 – 1:40 PM **Lunch** – on your own
- 1:40 – 3:30 PM **Bioeconomics joint session with the National Stock Assessment Workshop (NSAW)**
Merrick Burden (NWR) – The West Coast groundfish rebuilding process
James Sanchirico (Resources for the Future) – Optimal recovery paths in a metapopulation: some preliminary analysis
Alan Haynie (AFSC) – Fisher behavior with area closures and economic rationalization
- 3:30 – 3:45 AM **Coffee break** – jumbo cookies, granola bars, fruit, coffee, tea, assorted sodas, juices, water
- 3:45 – 5:45 PM **Working group meetings**
Protected species (*Kristy*) – Location: Plaza Room A
Capacity (*Joe/Rita*) – Location: Union Square 23&24

Thursday, April 20

- 8:30 – 9:00 AM **Coffee break** – assorted muffins, bagels, breads, coffee cake, yogurts, coffee, tea
- 9:00 – 10:00 AM **Fish of the day**
Chang Seung (AFSC) – A review of regional economic models for fisheries management in the U.S.

Alan Haynie (AFSC) – Economics 101: survey results – a.k.a. Economics and social science lessons for marine policy makers
- 10:00 – 10:15 AM **Coffee break** – coffee, tea
- 10:15 – 11:30 AM **Ecosystem research and management**
Chad Demarest (New England Fishery Mgmt Council) – Findings from the NEFMC's Ecosystem Management Workshop

Stewart Allen (PIFSC) and Susan Abbott-Jamieson (HQ/ST) – Findings from the WesPac's Social Science and Ecosystem Management Workshop
- 11:30 – 12:00 PM **Sundries**
Rita Curtis (HQ/ST)
- ecosystem indicators
 - NOSC exercise
 - '07 budget
- 12:00 – 1:30 PM **Lunch** – on your own
- 1:30 – 3:00 PM **Program meetings (part 1 of 2)**
Commercial (*Rita*) – Location: Plaza Room A
Recreational (*Brad*) – Location: Union Square 23&24
Sociocultural (*Susan*) – Location: Powell A&B
- 3:00 – 3:15 PM **Coffee break** – assorted brownies, blondies, apple turnovers, fruit, coffee, tea, assorted sodas, juices, water
- 3:15 – 4:30 PM **Program meetings (part 2 of 2)**

