



**Agenda  
Economics and Social Science Workshop  
Orlando, Florida  
September 21 – 24, 2010**



**TUESDAY SEPT. 21**

7:30 – 8:30

**Breakfast: Ligurian Foyer**

**Ligurian I & II**

8:30-8:45

Opening Remarks: Eric Thunberg and Joe Terry, Acting Division Chiefs, HQ Economics and Social Analysis Division

**Best Paper Awards and Presentations**

Research

Common property, information, and cooperation: Commercial fishing in the Bering Sea  
Alan Haynie, Rob Hicks and Kurt Schnier

8:45 – 10:00

External Tests of Scope and Embedding in Stated Preference Choice Experiments: An Application to Endangered Species Valuation

Dan Lew and Kristy Wallmo

An Economic Framework to Reallocate Multispecies Fisheries

Juan Agar and Jim Waters

10:00 – 10:15

**Break: Ligurian Foyer**

## Best Paper Awards and Presentations

### Policy

Defining Social and Economic Performance Measures for Catch Share Systems in the Northeast U.S.

Patricia Clay, Patricia Pinto da Silva and Andrew Kitts

10:15 – 11:30

Productivity Change Under a Cap and Trade Management System

John Walden and Jim Kirkley

Valuing Improvements to Threatened and Endangered Marine Species: An Application of Stated Preference Choice Experiments

Kristy Wallmo and Dan Lew

11:30 – 1:00

**Lunch – on your own**

TUESDAY AFTERNOON

**Ligurian I**

1:00 – 2:45

Session 1a: Economics of Recreational Fishing: *Organizer Dan Lew*

A Revealed and Stated Preference Model-participation model to value bag limits in the North Carolina for-hire fishery

John Whitehead

The economic value of keep and regulatory releases of saltwater sportfish in the Southeast US

David Carter

Untangling the Recreational Value of Wild and Hatchery Salmon

Leif Anderson & Todd Lee

**Ligurian II**

Session 1b: Fisheries Management and Fishing Communities

Effective Representation of Fishing in Alaskan Communities:

Community Profiles & Data Needs

Amber Himes-Cornell

Fishing, Food Systems, and Sustainability

Patricia M. Clay, Julia Olson,

Patricia Pinto da Silva

Describing U.S. West Coast Commercial Fishing Communities by Targeted Fish Species and Commonly Used Fishing Gears

Suzanne Russell & Anna Varney

Product marketing & Community Supported Fisheries

Barbara Rountree, Ayeisha

Brinson, Min-Yang Lee

The Legal Aspects of Fisheries Regulations

Tom Gleason

2:45 – 3:00

**Break: Ligurian Foyer**

## TUESDAY AFTERNOON

### Ligurian I

3:00 – 5:00

Session 2a: Economics of Recreational Fishing Continued: *Organizer Dan Lew*

On specifying time values in recreational fishing demand models  
Dan Lew

Wall Street or Pacific Stocks? An Analysis of the Historical Drivers of Sportfishing Demand  
James Hilger & Eric Janofsky

A revealed preference model of four key Southeast species  
Sabrina Lovell

5:30 – 6:30

### Ligurian II

Session 2b: Externalities

Markets, Pooling and Insurance for Managing Incidental Catch in Fisheries  
Dan Holland

Minimizing adverse effects on habitat from fishing: assessing opportunity costs and practicability  
Chad Demarest

An Efficiency Approach to Optimize the Level of Observer Coverage  
Stephen Stohs

The design of hybrid individual incentive mechanisms for salmon bycatch reduction  
Alan Haynie

**Completely Voluntary Fun and Games**

WEDNESDAY SEPT. 22

7:30 – 8:30

**Breakfast: Ligurian Foyer**

**Ligurian I**

**Ligurian II**

**Ligurian III**

8:30 – 10:00

Session 1a: Catch Shares: *Organizers*  
*Susan Abbott-Jamieson & Joe Terry*

Session 1c: Habitat Restoration,  
Ecology & Economics: *Organizer*  
*Aaron Mamula*

Introduction  
Susan Abbott-Jamieson & Joe Terry

Using Portfolio Theory to Prioritize  
Conservation Efforts of Endangered  
Metapopulations  
Mark Plummer

Catch Shares in the Southeast Region  
Tony Lamberte & Stephen Holiman

Market and Non-Market  
Implications of Habitat Restoration:  
The Case of Klamath Dam  
Removal  
Cindy Thomson

Overview of Alaskan catch share  
programs: Structure and past and future  
research  
Amber Himes

Limitations on Agricultural Water  
Diversions and Employment in  
California's Central Valley  
Cameron Speir

Catch shares in the Western-Pacific—a  
solution in search of a problem?  
Stewart Allen

The Catch Share Program in the Context of  
Pacific Island Region Fisheries - A Brief  
Summary on the Catch Chares Workshop  
in the Pacific Islands Fisheries Science  
Center  
Minling Pan

10:00 – 10:15

**Break: Ligurian Foyer**

## WEDNESDAY MORNING

### Ligurian I

10:15 – 12:00 Session 2a: Catch Shares Continued:  
Organizers Susan Abbott-Jamieson & Joe Terry

Study of New West Coast Groundfish  
Trawl Fishery Catch Shares Program  
Suzanne Russell, Karma Norman, Anna  
Varney

Catch Share Implications for the Main  
Hawaiian Islands Bottomfish Fishery  
Justin Hospital

The Impacts of Catch Share Institutions on  
Fishing and Processing: the AFA Pollock  
Catcher/Processor Fishery  
Lisa Pfeiffer & Alan Haynie

Behavior of the Red Snapper Ex-vessel  
Price in the Gulf Catch Share  
Tony Lamberte & Stephen Holliman

Social Network Analysis of Catch Share  
Markets  
Kari MacLauchlin

### Ligurian II

Session 2b: The Seafood  
Processing Sector: Organizer  
Jennifer Sepez

Cultural Diversity in the Alaska  
Seafood Processing Labor Force  
Jennifer Sepez

TAC Reduction Effects on the  
Processing Sector  
Chang Seung

Creation of Shore-based  
Processor Profiles  
Christina Package & Jennifer  
Sepez

### Ligurian III

Session 2c: Habitat Restoration,  
Ecology & Economics Continued:  
Organizer Aaron Mamula

An Evaluation of the Effectiveness  
of Commercial Oyster Aquaculture  
in the Chesapeake Bay as a  
Nutrient Control Strategy  
Alexander Miller

Socio-Economic Monitoring of  
Habitat Restoration: A Presentation  
of Recommendations from a Blue  
Ribbon Panel on Estuarine  
Economics  
Peter Edwards

Valuing freshwater inputs to an  
estuarine fishery: dynamic habitat  
effects  
Chris Kennedy

WEDNESDAY AFTERNOON

12:00 – 1:30

Lunch – on your own

**Ligurian I**

Session 3a: Catch Shares Continued:  
Organizers Susan Abbott-Jamieson & Joe Terry

**Ligurian II**

Session 3b: Ecosystem-Based Fishery Management of Florida's West Coast Grouper Fishery: The Role of Economics in an ECOPATH with ECOSIM/ECOSPACE Model:  
Organizer Sherry Larkin, University of Florida

**Ligurian III**

Session 3c: Recreational Economics Strategic Planning Meeting: Organizer Sabrina Lovell and Sonia Jarvis

1:30 – 3:15

Social Science Challenges under the NOAA Catch Share Policy  
Mark Holliday

Open Discussion

3:15 – 3:30

Break: Ligurian Foyer

**Ligurian I**

Session 4a: Fishing Regulations:  
Organizer David Carter

**Ligurian III**

Session 4c: OMB and PRA Process: Organizer Carl Lian

3:30 – 5:00

Regional Methods of Evaluating Economic Effects of Changes in Commercial and Recreational Fishing Regulations: Panel Discussion

**THURSDAY SEPT. 23**

7:30 – 8:30

**Breakfast: Ligurian Foyer**

9:00 – 5:00

GIS Short Course: Donatello Boardroom

10:00 – 10:15

**Break: Ligurian Foyer**

9:00 – 12:00

**Program Meetings**

**Ligurian I**

Commercial, Joe Terry

**Ligurian III**

Communities, Susan Abbott-  
Jamieson

12:00 – 1:30

**Lunch – on your own**

1:30 – TBD

**Working Group Meetings**

FishSET: Organizer Alan Haynie

**FRIDAY SEPT. 23**

9:00 – 5:00

GIS Short Course: Donatello Boardroom