

**PFRP Principal Investigators Workshop**  
**Pacific Room, Imin Conference Center**  
**November 18 - 19, 2008**

<b>Time</b>	<b>Presenter</b>	<b>Provisional Title</b>
8:30 AM		<b>Gathering and re-cafeination</b>
		<b>Tuesday, November 18</b>
9:00 AM	John Sibert	<i>* Introductory Remarks</i>
9:20 AM	Ed Glazier Courtney Carothers	Patterns of Distribution of Pelagic Seafood on the Island of O'ahu: Preliminary Results from the PFRP Fish Flow Project
9:40 AM	Don Hawn	The Use of Temperature-Depth-Recorders in the Hawaii-based Longline Fishery to Characterize Bigeye tuna ( <i>Thunnus obesus</i> ) Fishing Grounds
10:00 AM	John Lynham	Can Catch Shares Prevent Fisheries Collapse?
10:10 AM	Run Yu PingSun Leung	<i>* Potential Application of Agent Based Models in Fishery Management</i>
10:20 AM		<b>Break</b>
10:40 AM	Kim Holland Laurent Dagorn Carl Meyer	The Business Card Tag - The Concept and Results of First Field Trials
11:00 AM	Simon Nicol	WCPFC/SPC Pacific Tuna Tagging Project
11:20 AM	Eunjun Kim John Sibert	Selection of Likelihood Function for Spatially Resolved Tag Attrition Models
11:40 AM	Dave Itano Kim Holland Kevin Weng	Hawaii Tuna Tagging Project 2 – With Updates on Related Tagging Projects
12:00 PM		<b>Lunch Break</b>
1:30 PM	Jeffrey Polovina Melanie Abecassis	Inferring Species Changes at the Top of the Pelagic Ecosystem with Data from the Hawaii Longline Fishery
1:50 PM	Keith Bigelow Simon Hoyle	Standardized CPUE for Distant-water Fleets Targeting South Pacific Albacore and Assessment Implications
2:10 PM	Mike Laurs Mike Musyl Dave Foley	Identification of Central Pacific Large Pelagic Shark Habitats using PSATs, Satellite Remote Sensing, and SODA Ocean Assimilation Models
2:30 PM	Reka Domokos	Environmental Effects on Forage and Longline Fishery Performance for Albacore Tuna in the American Samoa EEZ
2:50 PM		<b>Break</b>
3:10 PM	Valerie Allain Robert Olson Felipe Galvan	Tuna Diet in the Equatorial Pacific, East to West
3:30 PM	Anela Choy	Examining the Trophic Connectivity of Hawaiian Pelagic Predatory Fish and their Micronektonic Prey
3:50 PM	Jay Rooker Dave Itano	Nursery Origin of Yellowfin Tuna in the Hawaiian Islands
4:10 PM	Reka Domokos	Bigeye Tuna and its Forage Base at Cross Seamount
4:30 PM	Melinda Holland	Mk9 Archival Tags and Temperature Drift - The Problem, The Scope, The Remedy
4:50 PM		<b>Adjourn</b>
		<b>Reception at Wailana Room</b>

**PFRP Principal Investigators Workshop**  
**Pacific Room, Imin Conference Center**  
**November 18 - 19, 2008**

<b>Time</b>	<b>Presenter</b>	<b>Provisional Title</b>
		<b>Wednesday, November 19</b>
8:00 AM		<b>Gathering and re-cafeination</b>
8:30 AM	Tim Theisen <b>Brian Bowen</b> John Baldwin	Global Population Structure of the Wahoo
8:50 AM	Elliot Hazen Dave Johnston	Latitudinal Complexity in the Deep Scattering Layers and Top Predator Distribution in the Central Equatorial Pacific
9:10 AM	Monty Graham	From Jellyfish to Finfish: Incorporating Gelatinous Plankton into Ecosystem-Based Fisheries Management Practices
9:30 AM	R. J. Kloser T. Ryan <b>J. W. Young</b> M. Lewis	Ocean Basin Scale Acoustic Observations of Mid-trophic Fishes, Potential and Challenges
9:50 AM	Robert Cowen	* <i>In situ Ichthyoplankton Imaging for Rapid Survey of Egg and Larval Scombroids</i>
10:10 AM		<b>Break</b>
10:30 AM	Patrick Lehodey I. Senina J. Jouanno B. Calmettes	Mid-trophic Functional Groups in SEAPODYM: Simulations, Evaluation and Application
10:50 AM	Julien Jouanno P. Lehodey I. Senina B. Calmettes	Evaluation of SEAPODYM Mid-trophic Production from Acoustic Data
11:10 AM	Karine Briand Xavier Couvelard	Use of Environmental Models to Simulate the Spatio-temporal Dynamics of Tuna in New Caledonia EEZ
11:30 AM	Nils Olav Handegard	Platforms and Methods for Acoustic Detection and Monitoring of Key Ecosystem Properties
11:50 AM		<b>General discussion of future research directions</b>
12:00 PM		<b>Lunch Break</b>
1:30 PM		<b>General discussion of future research directions - continued</b>
3:00 PM		<b>Adjourn</b>