2015 Marine Fisheries Section (MFS) Business Meeting Notes August 16, 2015 Portland, OR

Note taker: Ben Walther (for Deb Lambert, Secretary/Treasurer)

President Benjamin Walther convened the business meeting at 5:00pm on Sunday, August 16th. A signin sheet was passed around (attached). Attendees were invited to give their names and affiliations. Several past presidents of the section were in attendance, including Doug Vaughan (current Past President), Roger Rulifson, Deb Murie, John Hoenig, Mary Fabrizio, and John Boreman. The current President Ben Walther and President Elect Cynthia Jones were also in attendance. Copies of the agenda were passed around including attachments (found at the end of this document). A quorum was verified and the meeting began.

OLD BUSINESS

The meeting began by accepting of the minutes as-is from the 2014 Business Meeting, which was unanimous. President Walther then made some opening remarks to summarize MFS activities of the previous year.

First, the Annual Report to the AFS Governing Board was discussed. Notable activities for the year include:

-Committee leadership changes. Dr. Syma Ebbin stepped down as the chair of the Student Travel Award committee, and Dr. Adrian Jordaan took over that role. Also, Dr. Emory Anderson stepped down as chair and member of the Oscar E. Sette Award committee; a search for a new chair is currently underway.

-A new website was designed and implemented by webmaster Deb Murie at mfs.fisheries.org Members are invited to submit photos to be featured on the site.

-MFS sponsored or co-sponsored 6 symposia at the 2015 Portland meeting. MFS also co-sponsored the "Monsters of Stock Assessment" workshop, organized by Lee Benaka and colleagues. That workshop was held as a fundraiser for MFS and Estuarine sections' student travel awards, and Lee reported that the workshop was a great success raising funds for an additional 1-2 travel awards for each section. The MFS and Estuaries section will also hold a joint social hour on Monday after the trade hour at a local pub to facilitate more social interactions (in what will hopefully become a tradition). These MFS-related events were summarized in a "Guide to Events in Portland" handout distributed at the meeting (attached).

-President Walther presented a report on membership trends in the past year. Monthly trends were upward after dipping in the new year (probably due to delayed renewals), but membership in July 2015 (494 members) exceeded October 2014 numbers, so membership appears to be healthy and increasing. Members were primarily in the Regular category (48%) followed by Students (31%) and Young Professionals (11%). Members were primarily from the USA (93%) followed by Canada (4%) and other nations (3%).

-The Treasurer's Report was presented and accepted (attached). Of note was a budget surplus due to accumulated savings that allowed 3 student travel awards to be given this year.

PRESENTATION OF AWARDS

Next were award presentations. The Steven Berkeley Marine Conservation Fellowship awardees were announced, with formal presentations to be made during the AFS Business Meeting. The award winner was Jacob Brownscombe (Carleton University), with runner ups Katherine Silliman (U. Chicago), Dustin Chen (UC San Diego) and Gayathiri Gnanalingam (Old Dominion U.)

The Student Travel Awards were announced by Dr. Adrian Jordaan. He presented certificates and copies of the Beverton Notes to winners Lisa Ailloud (VIMS) and Aharon Fleury (U. Victoria) in person, and awards will be mailed to the third winner Jennifer Marsh (U. Alaska Fairbanks, not in attendance).

Finally, President Walther presented the Oscar Elton Sette Award to Dr. David Conover. Dr. Conover was present to make acceptance remarks and receive the award.

NEW BUSINESS

There was discussion of potential symposia for the 2016 Kansas City meeting. Ideas raised included a.) Hypoxia: cactchment to the sea, b.) joint symposia with Fish Passage & Bioengineering sections, c.) Lessons from Management Strategy Evaluation: what can marine systems teach freshwater systems and vice versa?

President Walther discussed his hopes to revitalize the MSF Newsletter and communication by other social media outlets for the MFS in the coming year. He welcomes input and help from everyone (especially student members).

The meeting was then adjourned at 6:00pm

Attendance sheet: Joint Marine Fisheries & Estuaries sections business meeting

		Membership	
	Name	Estuaries	Marine Fisheries
1	Ambrose Jearld		Х
2	Sara Turner	х	Х
3	Catherine Johnston	х	
4	Jesse Trushenski (guest)		
5	Mary Fabrizio	х	Х
6	Carolyn Griswold	х	Х
7	John Hoenig	х	Х
8	Lisa Ailloud		Х
9	Cynthia Jones		Х
10	Konstantine Rountos	x	Х
11	Karin Limburg	х	
12	Doug Vaughan	х	Х
13	Debra Murie	х	Х
14	Brad Brown		Х
15	Rick Methot		Х
16	Selina Heppell		Х
17	Ron Essig	х	Х
18	John Boreman	х	Х
19	Lynn Waterhouse	х	Х
20	Lee Benaka	х	Х
21	Wilson Laney	х	Х
22	Roger Rulifson	x	Х
23	Jim Vasslides	х	
24	Churchill Grimes		X
25	Des Kahn	х	Х
26	David Conover		Х
27	Eric Schultz	х	
28	Francis Juanes (guest)		
29	Aharon Fleury		Х
30	Abigail Archer	х	Х
31	Ben Walther	x	Х

SPONSORED EVENTS

Marine Fisheries Section mfs.fisheries.org

August 2015

Guide to Events in Portland



ANNUAL BUSINESS MEETING

Sunday, August 16th 4:00pm-6:00pm Hilton Portland in the Skyline II Room

SOCIAL

1ST ANNUAL MFS/ESTUARIES SOCIAL HOUR

Come get to know members of the MFS and Estuaries sections! Monday Aug. 17th after the Trade Show Burnside Brewing Company, 701 E Burnside St.

WORKSHOP

MONSTERS OF STOCK ASSESSMENT WORKSHOP

Sunday Aug. 16th 12:00pm-3:00pm Portland Hilton, Broadway I-II-III rooms <u>LINK</u>

SYMPOSIA

FRONTIERS IN OTOLITH CHEMISTRY: INSIGHTS, ADVANCES & FUTURE DIRECTIONS

Monday Aug. 17th 1:20pm-5:20pm LINK Tuesday Aug. 18th 8:00am-5:20pm LINK Room E-141

RESOLVING THE MULTIPLE IMPACTS OF ANTHROPOGENIC EUTROPHICATION ON COASTAL FISH AND FISHERIES

Thursday Aug. 20th 8:00am-5:20pm LINK Room E-148

INCORPORATING ECOSYSTEM DYNAMICS IN FISHERY STOCK ASSESSMENT AND MANAGEMENT: PROGRESS AND CHALLENGES

Tuesday Aug. 18th 1:20pm-5:20pm <u>LINK</u> Wednesday Aug. 19th 8:00am-5:20pm <u>LINK</u> Room B-115

SPACE ODDITY: RECENT ADVANCES INCORPORATING SPATIAL PROCESSES IN THE FISHERY STOCK ASSESSMENT AND MANAGEMENT INTERFACE

Monday Aug. 17th 1:20pm-5:20pm LINK Tuesday Aug. 18th 8:00am-3:00pm LINK Room E-142

EXPLORING THE BENEFITS OF COLLABORATIVE FISHERIES RESEARCH AND CONSERVATION ENGINEERING TO REDUCE BYCATCH AND BYCATCH MORTALITY

Wednesday Aug. 19th 10:20am-4:00pm <u>LINK</u> Thursday Aug. 20th 8:00am-5:20pm <u>LINK</u> Room E-143

SYMPOSIA CONT.

OBSERVER AND OBSERVER PROGRAM CONTRIBUTIONS TO FISHERY DATA COLLECTION, MONITORING, AND SAFETY

Tuesday Aug. 18th 1:20pm-5:20pm <u>LINK</u> Wednesday Aug. 19th 8:00am-12:00pm <u>LINK</u> Room C-120

AWARD WINNER TALKS

STUDENT TRAVEL AWARDS

Lisa Ailloud (Virginia Institute of Marine Science)

"Bootstrapping Cases Vs. Residuals: Which Is Better for Estimating Growth of Skipjack from Tagging Data?"

Wednesday Aug. 19th 8:20am, Room A-108 LINK

Aharon Fleury (University of Victoria)

"The Push for Sustainable Hagfisheries; Reproduction and Growth of Pacific and Black Hagfish off the West Coast of Vancouver Island, BC, Canada"

Tuesday Aug. 18th 3:20pm, Room A-104 LINK

Jennifer Marsh (University of Alaska Fairbanks)

"Ontogenetic and Spatial Variation in the Trophic Roles of Chukchi Sea Fishes" Tuesday Aug. 18th 10:40am, Room C-123 LINK "Population Dynamics of Arctic Cod in the US Chukchi Sea" Poster Session, Monday Aug. 17th LINK

To: Donna L. Parrish, President

From: Benjamin Walther; Marine Fisheries Section

Date: 7/24/2015

I. Motion Report

A) Recommended Motion: none

B) Minority View: n/a

C) Background for Motion: n/a

II. Activity Report

A) Charge or Annual Program of Work

Below is a summary of activities conducted by the Marine Fisheries Section between January 2015 and July 2015.

Area 1: Networking & Conference Activities

The MFS is sponsoring six symposia at the 2015 Annual AFS Meeting in Portland, OR.

- "Frontiers in Otolith Chemistry: Insights, Advances and Future Directions." Organized by Benjamin Walther, Karin Limburg, Abigail Archer, Cynthia Jones, Jason Schaffler
- "Resolving the Multiple Impacts of Anthropogenic Eutrophication on Coastal Fish and Fisheries." Organized by Konstantine Rountos, Abigail Franklin Archer and Howard M. Townsend
- "Incorporating Ecosystem Dynamics in Fishery Stock Assessment and Management: Progress and Challenges." Organized by Patrick Lynch, Christopher M. Legault, Clay Porch, Sandra A. Lowe, Steven Teo, Brian Langseth and Vladlena Gertseva
- "Space Oddity: Recent Advances Incorporating Spatial Processes in the Fishery Stock Assessment and Management Interface." Organized by Aaron Berger, Patrick Lynch, and Daniel Goethel
- "Exploring the Benefits of Collaborative Fisheries Research and Conservation Engineering to Reduce Bycatch and Bycatch Mortality." Organized by Noëlle Yochum, Pingguo He, David Rudders, Lee Benaka and Derek Orner
- "Observer and Observer Program Contributions to Fishery Data Collection, Monitoring, and Safety." Organized by Lee Benaka, Deb Lambert, and Dennis Hansford.

The MFS is also sponsoring a workshop associated with the 2015 Annual AFS Meeting in Portland, OR.

• "Monsters of Stock Assessment." Organized by Lee Benaka, Patrick Lynch, and Lynn Waterhouse.

This workshop brings together top professors from around the country to provide short lectures on critical aspects of stock assessment science. The workshop may serve to "demystify" stock assessment science, which should allow the workshop to appeal to scientists as well as a more general audience. The workshop also serves as a fundraiser for the MFS and Estuaries sections student travel awards.

Area 2: Awards

The Marine Fisheries Section Leadership Awards committee was chaired by Dr. Emory Anderson. Dr. Adrian Jordaan chaired the MFS Student Travel Awards Committee. The MFS will present the following awards at the 2015 Portland meeting:

- The 2015 Oscar Elton Sette Award for an Outstanding Marine Fishery Biologist to Dr. David Conover, of Stony Brook University.
- The 2015 Steven Berkeley Conservation Award was given to one award winner and three runners-up: Jacob Brownscombe of Carleton University was selected as the 2015 winner of the \$10,000 Berkeley Fellowship. The runners-up were Katherine Silliman of the University of Chicago, Dustin Chen of University of California San Diego, and Gayathiri Gnanalingam of Old Dominion University and each received \$1,000.
- Student Travel Awards will be given to three students in 2015: Lisa Ailloud (Virginia Institute of Marine Science), Aharon Fleury (University of Victoria), and Jennifer Marsh (University of Alaska Fairbanks). Each student received \$500 to support their attendance at the annual meeting, one-year memberships in AFS and MFS, and a certificate.

Area 3: Membership & Communication

A brand new website for the section was created and implemented by our webmaster, Deb Murie. This site is now hosted on the AFS servers at http://mfs.fisheries.org/

At the request of President Doug Austen, the section solicited and provided three names of nominees to the NOAA Marine Fisheries Advisory Committee task forces on aquaculture and climate and marine resources.

Area 4: Leadership

Dr. Syma Ebbin stepped down from her role as Chair of the section Student Travel Award in August 2014. The new chair is Dr. Adrian Jordaan, University of Massachusetts Amherst (former recipient of a student travel award himself in 2005).

Dr. Emory Anderson stepped down from his role as Chair of the Oscar E. Sette Award committee. Ben Walther and the MFS EXCOM are in the process of identifying a replacement Chair.

B) Annual Financial Report

Below is the summary of our 2015-2016 expenditures. The left column provides the budget as approved at the 2015 annual business meeting. The right column shows a revised budget. The only revision was to reallocate the President's travel money (not needed this year) for use to support an additional Student Travel Award (a total of 3 awarded this year).

MFS balance as of 6/25/15 =	\$2,511.28	
MFS Budget for January 1, 2015 - December 31, 2015	Approved	Revised
Student Travel Awards (\$500 for travel, \$22 for membership, and \$5 for award certificate. Awardees also receive a free Beverton notes book.)	\$1,054	\$1,581
Food and drinks for joint MFS and Estuaries business meeting.	\$300	\$300
Travel reimbursement for MFS President to attend Mid-year and Annual Meeting.	\$651	\$0
Sette Award (certificate @ \$5, plaque @ \$15, and shipping \$5 each)	\$25	\$25
Charitable donations	\$0	\$0
expected remaining balance after August 2015 AFS meeting=	\$481.28	\$605.28

C) Summary of Outcomes and Accomplishments (fill in tables below as applicable to your unit; based on 2015-2019 Strategic Plan)

Strategy 1. Organize and sponsor forums to present new findings and exchange ideas

Activity	Description	Number of Attendees
Meetings	2014 Annual Business meeting, Quebec City	28
Workshops	none	
Symposia	5 symposia sponsored at 2014 AFS meeting	n/a
Informal Gatherings	none	
Other	none	

Strategy 2. Provide continuing education opportunities with an emphasis on training and courses that are not commonly offered by academic institutions and/or that will be essential tools in the future.

Name of Course	Description	Number of Attendees (Students/Professionals)	Length of Course
n/a			

Strategy 3. Develop communication products and publicly accessible information to promote the value of fisheries, aquatic habitat, and fisheries sciences.

Type and Method of	Description	Target Audience	Number of
Communication			People Reached
n/a			

Strategy 4. Develop relationships, partnerships, and collaborations with other professional societies, conservation organizations, decision makers, and stakeholders to establish and promote mutual goals of fisheries science, education, and stewardship. [examples: Hosting kid fishing tournaments, Trout in the Classroom, bi/tri Society meetings; etc.]

Type of Relationship	Description of Development	How Relationship Advances
		AFS Priorities?
Nominated members to	Solicited and nominated 3	Facilitates provision of expert
NOAA Marine Fisheries	names of AFS/MFS members	advice to policymakers
Advisory Committee task	for committee; provided to	
forces on aquaculture and	President Doug Austen	
climate and marine resources.	_	

Strategy 5. Publish high quality scientific journals, books, and proceedings that present recent advances, reviews and syntheses of fisheries and aquatic science and management.

Type of Publication (e.g., manuscript, book, symposia)	Number published	Summary	Impact factor/ Number Citations
n/a			

Strategy 6. Develop and disseminate scientifically-based communication materials that represent and reflect the mission of the Society to political leaders, decision makers, stakeholders, and the public.

Type and Method of Communication (e.g., letters, briefings, workshops)	Description	Target Audience	Number of People Reached
n/a			

Strategy 7. Provide online resources of value and interest to members and non-members to be the leading source of online fisheries science.

Type of Online Resource (e.g., website, social media)	Number of Unique Visits	Time Spent per Visitor	Other
Section Website (completely new website launched this year)	n/a	n/a	Visitor Metric tracking will be implemented for the next report
year)			next report

Strategy 8. Support, manage, and promote a fisheries professional certification program that is recognized as a distinguished mark of scientific excellence and expertise within and outside the Society.

Type of Outreach to Promote Certification Among Members	Number of People Reached	Outcome	Comments
n/a			

Note: Actual numbers of Certified members within a Unit can be provided by AFS staff; report should focus on the type of activity being conducted to promote certification among Unit members.

Strategy 9. Use innovative techniques such as surveys, focus groups, social media, and other means, to determine and respond to the needs, interests, and opinions of Society members.

Technique Used (e.g., survey, focus group, social media)	Number of Entries	Outcome
Listserv (eMailDodo)	24	Notified members of news, and solicited feedback and responses to section business

Strategy 10. Embrace and adopt new technologies to enhance and expand the Society's education, communications, networking, and advocacy activities.

Type of Technology	Description of AFS Activities Enhanced	Other
	or Expanded	
Website redesign	Section website updated and hosted on AFS	Website
	servers. Freshens look and centralizes	redesign
	hosting.	

Strategy 11. Enhance participation of students and professionals at all levels of the Society to assure member recruitment, retention, and leadership development into the future.

Level of Participation	Type of Activity	Number of	Comments
		People reached	
AFS Member			
Student AFS Member			
Young Professional			
Chapter Member			
Emerging Leader			

Note: Actual numbers may be provided by AFS staff; report should focus on the type of activity being conducted to improve participation in Unit activities

Strategy 12. Promote ethnic, socio-economic, generational, and disciplinary diversity within the Society and the fisheries profession.

Target Group	Level of Participation	Comments
n/a		

Strategy 13. Recognize and acknowledge the achievements and contributions of members and partners through awards, special conference sessions, and other activities.

Type of Award/Activity	Recipient(s)	Comments
Oscar Elton Sette Award,	David Conover, Stony Brook	
2015	University	
Steve Berkeley Conservation	Jacob Brownscombe, Carleton	Winner received \$10,000;
Awards, 2015	University, and (winner)	runners up received \$1,000
	Katherine Silliman, University	each
	of Chicago (runner up)	
	Dustin Chen, UC San Diego	
	(runner up)	
	Gayathiri Gnanalingam,Old	
	Dominion University (runner	
	up)	
MFS Student Travel Awards	Lisa Ailloud,,VIMS	Winners receive \$500 each,
	Aharon Fleury, University of	one-year memberships in AFS
	Victoria	and MFS, and certificate.
	Jennifer Marsh, University of	
	Alaska Fairbanks	

Strategy 14. Hold elections and convene regular meetings of elected officers to plan activities that advance the mission of the Society and provide sound financial management of assets, revenue, and expenses.

Type of Activity (e.g.,	Description and Status	Comments	
leadership meeting, financial			
status, elections)			
Leadership discussions	Email discussions among elected officers to evaluate MFS strategy and business decisions	Periodic as needed	

Strategy 15. Periodically review constitution, bylaws, and procedures manual and revise using appropriate procedures as necessary.

Type of Review	Frequency	Comments
n/a		

ATTACHMENT 3

AFS Marine Fisheries Section 2016 Budget Report

2015 MFS Budget and Actual Expenses						
		Actual				
	Original	expenses as of	Projected expenses			
Item	Budget	7/30/15	by December 2015	Notes		
Student Travel Awards [student travel	\$1,054	\$1,522	\$1,581	Because travel		
awards at \$527 each (\$500 for travel,				reimbursement is		
\$22 for memberships, and \$5 for				not needed for the		
award certificate). Awardees also				MFS president, we		
receive a free Beverton notes book.]				awarded 3 student		
				travel awards.		
Food and drinks for joint MFS and	\$300.00	\$629.46	\$314.50	Estuaries Section		
Estuaries business meeting.				will reimburse MFS		
				for 1/2 of the cost		
				of food and drink.		
Partial travel reimbursement for MFS	\$651	\$0	\$0			
President to attend Mid-year and						
Annual Meeting.						
Sette Award (certificate @ \$5, plaque	\$25	\$0	\$25			
@ \$15, and shipping \$5 each)						
Charitable donations	\$0	\$0	\$0			
totals	\$2,030.00	\$2,151.46	\$1,920.50			

 Balance in January 2015
 \$2,511.28

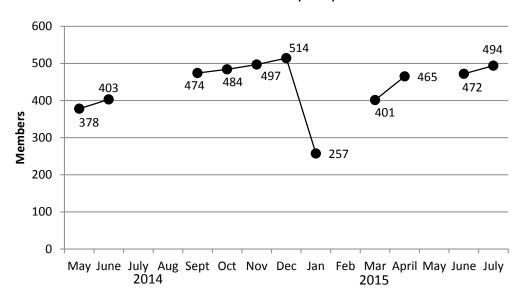
 Dues collected from 2014 (received check in July 2015)
 \$2,190.00

 MFS balance as of 7/30/15
 \$2,549.82

 expected balance by December 2015 ~
 \$2,780.78

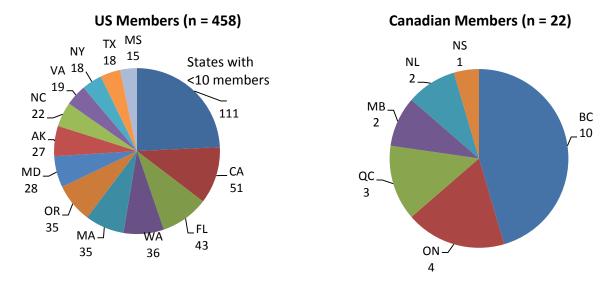
Proposed Budget for 2016			
Item	Budget		
Student Travel Awards [3 student travel awards at \$527 each (\$500 for travel, \$22 for memberships, and \$5 for award certificate). Awardees also receive a			
free Beverton notes book.]	\$1,581		
Food and drinks for joint MFS and Estuaries business meeting.			
Partial travel reimbursement for MFS President to attend Mid-year and Annual Meeting.	\$650		
Sette Award (certificate @ \$5, plaque @ \$15, and shipping \$5 each)	\$25		
Charitable donations	\$0		
total expenses	\$2,556		

Marine Fisheries Section 2015 Membership Report



July 2015 Summary

Total	Regular	Student	Young Professional	Retired	Life	Developing Country	NMY
494	236	151	55	30	18	3	1



International members (12): UK (3), Mexico (2), Ireland (1), Brazil (1), Colombia (1), Malaysia (1), Taiwan (1), Russia (1), Sierra Leone (1)

Marine Fisheries & Estuaries Sections

1ST ANNUAL SOCIAL HOUR



Monday Aug. 17th 8:30pm *After Trade Show*

WHERE

Burnside Brewing Co. 701 E. Burnside St.

All are welcome!

Come socialize with members of the Marine Fisheries and Estuaries Sections

Membership not required – just drop by and say hello!

mfs.fisheries.org estuaries.fisheries.org



