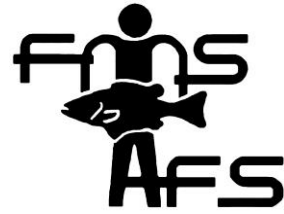


Fisheries Management Section
2020 Business Meeting, Wednesday, September 9, 2020, 12:00-2:00pm
Virtual GoTo Meeting
54 attendees



2020 Business Meeting Minutes

President Phelps called the meeting to order. President Phelps asked for approval of the 2019 business meeting minutes. Motion to approve by Joe Margraf, seconded by Mark Porath, membership approved.

Scott Bonar presented an update on the second edition of the Standardized Sampling Methods book. Scott and his two co-editors (Pope and Silva) have over 100 authors working on updating chapters. The authors will be making changes on things that are not working well (eg. fyke nets). There will also be some additions on sampling in wetlands, desert springs, and cave systems. There will also be a new chapter on standard methods for using eDNA. The new edition will allow fisheries managers to compare data across the states. Scott hopes to have a first draft sometime in October 2020. That draft will then be sent to AFWA for a second review. Ultimately they plan to have a final version out in 2021.

Scott Bonar provided his AFS President update to the membership. It was decided that the 2020 Annual AFS Meeting celebrating the 150th anniversary of AFS would be a virtual annual meeting due to the global COVID-19 pandemic. However, the official celebration for the 150th anniversary will be moved to the 2021 Annual AFS Meeting in Baltimore, MD. AFS is working on a climate change communication initiative. AFS has developed climate science and policy committees. AFS released an official statement on climate change which included 25 peer-reviewed citations on the effects of climate change on aquatic systems.

President Phelps and President-Elect Jeff Koch presented the 2020 FMS awards:

Hall of Excellence: Bob Lusk and Christopher Estes

Award of Excellence: Dr. R. Wilson Laney, Doug Nygren, Dr. Alan Temple, and Dr. Michael Hansen

Award of Merit: Ben Wallace

Conservation Achievement Award: Canadian Centre for Evidence Based Conservation

Secretary-Treasurer Andy Jansen presented the Treasurer's Report:

Summary of Fish Management Section Account Activity for FY20

***FY20 Starting
Balance:*** **\$15,155.60**

Income	Amount
Membership Dues	\$2,145.00
Publication Royalties	\$1,548.90
Interest	\$5.06
Deposit Total:	\$3,698.96

Expenses	Amount
Officer Travel	\$0.00
Early Career Professional Social	\$324.19
2019 Business Meeting (ship meeting supplies to Reno)	\$88.25
Plaques	\$125.00
Bank Fees	\$80.15
Expense Total:	\$617.59

FY20 Ending Balance: **\$18,236.97**

Respectfully submitted by:

Andy Jansen

*Secretary-
Treasurer*

AFS Fisheries Management Section

Iowa DNR

Mount Ayr Fish Hatchery

2093 E Loch Ayr Rd

Mount Ayr, IA 50854

andy.jansen@dnr.iowa.gov

Andy reminded the membership that \$10,000 is still committed to the second edition of Standardized Sampling Methods book. Membership approved treasurer's report.

Kyle Bales provided an update on the newsletter and webpage. The newsletter was moved to the website. Pictures of the Hall of Excellence plaques were posted on the website creating a virtual Hall of Excellence for those that cannot see the plaques in person. Kyle would like to open up some social media accounts, but would like some help. Andy Bueltmann said he would help Kyle with the social media platforms.

Ryan Hupfeld provided an update on his trip as part of the IFM exchange program and thanked the membership for providing this opportunity to him.

Kyle Bales provided an update on the Early Career Professional Committee. The Hall of Excellence interviews are almost complete. The Phil Durocher interview was completed recently. Interviews that still need to be complete include Richard Whitney, John Forney, Gil Radonski, and Gene Gililand. If you can help the committee get these interviews, please let Kyle or Andy know. Kyle mentioned posting the videos to the Youtube page. There are two new additions to the Early Career Professional Committee, Ethan Rutledge and Hae Kim. Both of these individuals bring a new perspective to the committee as young professionals. The Early Career Professional Committee will work on a new project trying to figure out what we want as an organization and develop a communication plan moving forward. The results from the project will help provide direction for the website and best ways to get information out to the membership. The Early Career Professional Committee is still working on the fish sampling technique videos. They have started to develop a template, but it is still a work in progress.

Dan Schill provided a short presentation on CRISPR to the membership. CRISPR involves the genetic biocontrol of invasive organisms. Ultimately there are irreversible decisions with genetically modified organisms. Most of the biocontrol research is undertaken in academia. However, there is no understanding of who manages wildlife/who regulates wildlife. Therefore, it is important to engage in CRISPR or could lose control. Multi-state agreements could be important as fish tend to move. There is a proposal to develop a working group to address the biocontrol issue and genetic drift on non-target species. President-Elect Koch will send out a couple of papers on the issue from Dan to the listserv for more on CRISPR.

Rebecca Krogman provided an update on the potential for a reservoir symposium at the 2021 Annual AFS Meeting in Baltimore. Rebecca said the last reservoir symposium was in 2008. The recent reservoir symposiums at the Midwest Fish and Wildlife Conference and discussions with members from other divisions suggest that there is a lot of interest in having another reservoir symposium. Rebecca said that they plan to host a reservoir symposium at the 2021 Annual Meeting in Baltimore. The symposium will include presentations on reservoir standard assessments, habitat, ecosystem management, and

economic importance. They plan to publish the proceedings from the 2021 symposium which will likely include 30+ papers. The estimated cost to publish the proceedings in North American Journal of Fisheries Management is approximately \$20,000. The organizers hope that you will attend the symposium and consider providing financial support towards publishing the proceedings.

President Phelps handed the gavel (virtually) over to President-Elect Koch. President Koch announced the results of the officer election. Julie Carter will be the new President-Elect and Nick Kramer will be the new Secretary-Treasurer. President Koch thanked Quinton Phelps and Andy Jansen for their service to FMS.

President Koch asked the membership for any new business. Dennis Scarnecchia announced his recent publication on bowfishing with his co-author, Jason Schooley. The paper is a comprehensive review of bowfishing in the United States. They were able to survey 48 of the 50 states on bowfishing. The paper discusses the ecological impact of bowfishing and the need for management. It was written for fisheries managers to bring them up to speed on bowfishing. President Koch will send a copy of the paper from Dennis out to the membership via the listserv.

Meeting adjourned at 1:48pm.

Respectfully submitted by Andy Jansen, FMS Secretary-Treasurer.