

# Schedule at a Glance

## Tuesday, March 13th

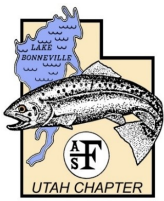
<u>Time</u>	<u>Event</u>	<u>Location</u>
1:00 PM - 5:00 PM	Continuing Education - Fisheries Management through the use of Triploid Fish: Willard Bay Walleye Example	Willard Bay State Park South Marina / Ogden-Eccles Center Meeting Room 101-102
1:00 PM - 5:00 PM	Continuing Education - Urban Stream Restoration: Applications on the Ogden and lower Weber Rivers	Ogden-Eccles Center Meeting Room 101-102/ Ogden River
1:00 PM - 5:00 PM	Registration	Ogden-Eccles Center Main Entry/Lobby
5:30 PM - 7:00 PM	Registration	Union Grill
6:00 PM - 10:00 PM	Welcome Social	Union Grill

## Wednesday, March 14th

7:30 AM - 5:30 PM	Registration	Main Entry/Lobby
7:00 AM - 5:00 PM	Presentation Download	Registration Desk
9:00 AM - 9:15 AM	Opening remarks and presidential message by Ben Brown	Junior Ballroom
9:15 AM - 11:50 AM	Plenary Session	Junior Ballroom
11:50 AM - 12:00 AM	Western Division Message by Jackie Watson	Junior Ballroom
12:00 PM - 1:30 PM	Lunch - provided by Utah AFS	Southeast Lobby
12:30 PM - 1:30 PM	Utah AFS Business Meeting Luncheon	Junior Ballroom
1:30 PM - 4:30 PM	Contributed Papers - Concurrent Sessions	Executive Room 100/ Meeting Room 101-102
4:30 PM - 5:45 PM	Poster Session	North Corridor
6:00 PM - 10:00 PM	Banquet/Fundraising event/Awards	Junior Ballroom

## Thursday, March 15th

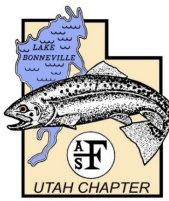
7:30 AM - 10:00 AM	Presentation Download	Registration Desk
8:30 AM - 12:10 PM	Contributed Papers - Concurrent Sessions	Executive Room 100/ Meeting Room 101-102
12:10 PM	Lunch - provided by Utah AFS	Lounge
12:10 PM	Adjourn	



# AGENDA

**Wednesday, March 14th**  
**Plenary Session**  
**Room: Junior Ballroom**  
**Moderator: Ben Brown**

9:00 - 9:15	<b>Ben Brown:</b> Opening Remarks and Presidential Message	
9:15 - 9:30	<b>Ben Holcomb:</b> Utah's Response to Cyanobacteria Harmful Algal Blooms	
9:30 - 9:45	<b>George Weekley:</b> Harmful Algal Blooms and Aquatic Effects	
9:45 - 10:00	<b>Kevin Okleberry:</b> DWQ's Spills Reporting and Resolution	
10:00 - 10:15	<b>Chris Cline:</b> Introduction to Natural Resource Damage Assessment and Restoration (NRDAR): A Tool for restoring resources injured by oil or hazardous materials releases	
10:15 - 10:30	<b>Liliana Benavidez:</b> Salt Lake County Health Department HAB Response	
10:30 - 10:50	BREAK - Southeast Lobby	
10:50 - 11:50	<b>Open forum discussion</b>	
11:50 - 12:00	<b>Jackie Watson:</b> Western Division AFS message	
12:00 - 1:30	LUNCH - Southeast Lobby	
12:30 - 1:30	Utah AFS Membership Business Luncheon - Junior Ballroom	
<b>TIME</b>	<b>Session 1A: Habitat Connectivity  Room: Executive Room 100  Moderator: Erin Bertram</b>	<b>Session 1B: General Session  Room: Meeting Room 101-102  Moderator: Ben Holcomb</b>
1:30 - 1:50	<b>Don Wiley/Daniel Olsen:</b> Fish and Wildlife do it! Migrate, that is	<b>Kevin Landom:</b> Shift in fish community trophic structure following carp removal, drought, and harmful algal blooms in a large shallow lake ecosystem
1:50 - 2:10	<b>Don Wiley/Daniel Olsen:</b> Fish and Wildlife do it! Migrate, that is	<b>Ryan Dillingham:</b> Littoral Vegetation, Carp Removal, and Multiyear Drought, and their Association with Macroinvertebrate Community Structure in a Shallow Eutrophic Lake, Utah Lake
2:10 - 2:30	<b>Dan Abeyta:</b> USDA Forest Service - Rise to the Future: National Fish and Aquatic Strategy	<b>Bryan Engelbert:</b> Transforming Desert Landscapes: the Art of Making a Destination Fishery
2:30 - 2:50	<b>Scott Tolentino:</b> Bear Lake Tributaries Fish Passage Improvement and Increase in Wild Cutthroat Trout	<b>Jerrad Goodell:</b> Identifying priority stressors and making causal determinations: Collaborative monitoring with AIM
2:50 - 3:10	BREAK - Lounge	



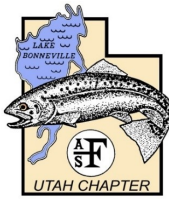
**Wednesday, March 14th**

<b>TIME</b>	<b>Session 2A: Habitat Connectivity</b>  <b>Room: Executive Room 100</b>  <b>Moderator: Don Wiley</b>	<b>Session 2B: In-stream Flows</b>  <b>Room: Meeting Room 101-102</b>  <b>Moderator: Scott Tolentino</b>
3:10 - 3:30	<b>Susan Washko:</b> Preliminary Evaluation of Trout in Beaver-Altered Streams	<b>Timothy Hawkes:</b> A River Runs Through It: the changing legal landscape of instream flows
3:30 - 3:50	<b>Demitra Blythe:</b> How habitat complexity affects the native fish diversity and food web structure of the Rio Grande in Big Bend National Park, Texas, United States	<b>Jordan Nielson:</b> System Conservation Pilot Program - Could this be an answer to achieving target flows?
3:50 - 4:10	<b>Emanuel Vasquez:</b> Mapping utility of drone-acquired imagery: Detecting potential northern leatherside chub pool habitat of Yellow Creek, Evanston, Wyoming	<b>Dan Keller/Sue Bellagamba:</b> Augmentation of Flows in the Price River by Restoration of Olsen Reservoir & Wetland
4:10 - 4:30	<b>Thomas Hafen:</b> Ecological effects of lake characteristics and arctic char presence on cohabiting native fish assemblages, demographics, and trophic niche	<b>Dan Keller/Sue Bellagamba:</b> Augmentation of Flows in the Price River by Restoration of Olsen Reservoir & Wetland
4:30 - 5:45	POSTER PRESENTATION - North Corridor	
6:00 - 10:00	Banquet/Fundraising Event/Awards - Junior Ballroom	



**Thursday, March 15th**

<b>TIME</b>	<b>Session 3A: Native Genetics and Distribution</b>  <b>Room: Executive Room 100</b>  <b>Moderator: Chance Broderius</b>	<b>Session 3B: General Session</b>  <b>Room: Meeting Room 101-102</b>  <b>Moderator: Trina Hedrick</b>
8:30 - 8:50	<b>Randy Oplinger:</b> Maintaining Genetic Diversity within Utah's Wild Salmonid Brood Program	<b>Alan Ward:</b> Evaluation of Fish Sampling Techniques at Strawberry Reservoir
8:50 - 9:10	<b>Erin Bertram:</b> Developing Statewide Priorities & Recovery for Mollusks in Utah	<b>Weston Pearce:</b> Factors Influencing Cutthroat Trout Population Dynamics in Strawberry Reservoir, Utah
9:10 - 9:30	<b>Torrey Rodgers:</b> Environmental DNA sampling of native freshwater mussels in Utah	<b>Mike Hadley:</b> Otter Creek Reservoir: Utah's Preeminent Rainbow Trout Fishery
9:30 - 9:50	<b>Jake Mecham:</b> Preliminary genetics, catch rates, and size structure of a newly discovered population of Least Chub ( <i>lotichthys phlegethontis</i> ) in the San Pitch River in Sanpete County, Utah.	<b>Garn Birchell:</b> Steinaker Reservoir Creel Survey Results
9:50 - 10:10	<b>Dennis Shiozawa:</b> New perspectives on cutthroat trout evolution	<b>Tyler Arnold:</b> Determining age and size of fecund Walleye ( <i>Sander vitreus</i> ) in Willard Bay, Utah using non-lethal dorsal spine analysis
10:10 - 10:30	Break - Lounge	



**Thursday, March 15th**

TIME	<p align="center"><b>Session 4A: General Session</b></p> <p align="center"><b>Room: Executive Room 100</b></p> <p align="center"><b>Moderator: Natalie Boren</b></p>	
10:30 - 10:50	<b>Mark Belk:</b> A population matrix model for least chub ( <i>lotichthyes phlegothonis</i> )	
10:50 - 11:10	<b>Melinda Bennion:</b> Limiting factors and recovery of Woundfin in the Virgin River	
11:10 - 11:30	<b>Erik Woodhouse:</b> Evaluation of the native and non-native fish distribution in the rarely sampled Escalante River and its tributaries	
11:30 - 11:50	<b>Ben Stout:</b> You can do it! Determining fish status from mobile PIT antenna detections	
11:50 - 12:10	<b>Taylor Shamo:</b> Understanding the contemporary sport fishery of the Logan River, Utah: what factors best explain angler catch rates and satisfaction	
12:10	Lunch - Lounge	
12:10	Adjourn - Thanks for coming!!	