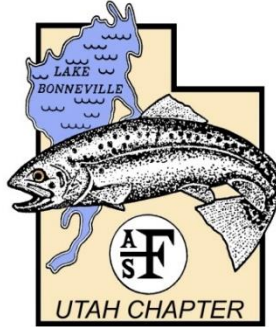


## Schedule at a Glance

<b>Tuesday, March 12<sup>th</sup></b>		
<u>Time</u>	<u>Event</u>	<u>Location</u>
10:00 am – 5:00 pm	Continuing Education – R - 101	UVCC – Cascade A
1:00 pm – 5:00 pm	Continuing Education – How to Message Box	UVCC – Cascade B
12:00 pm – 6:30 pm	Registration	UVCC – Level 3 lobby
6:30 pm – 10:00 pm	Opening Social	UVCC – Cascade C
<b>Wednesday, March 13<sup>th</sup></b>		
6:00 am – 7:30 am	Continental Breakfast	motel
7:00 am – 5:30 pm	Registration	UVCC – Level 3 lobby
7:00 am – 5:00 pm	Presentation Download	UVCC – Level 3 lobby
8:00 am – 8:10 am	Opening Remarks – Paul Thompson	UVCC – Cascade CDE
8:10 am – 8:15 am	National AFS Message – Dan Dauwalter	UVCC – Cascade CDE
8:15 am – 11:50 pm	Plenary Session – Lake Sucker Summit	UVCC – Cascade CDE
12:00 pm – 1:30 pm	Lunch – provided by AFS	UVCC – Level 3 lobby
12:30 pm – 1:30 pm	Utah AFS Business Luncheon	UVCC – Cascade CDE
1:30 pm – 4:30 pm	Status, Research, and Future of Utah Blue Ribbon Fisheries	UVCC – Cascade A
1:30 pm – 4:50 pm	Lake Sucker Summit	UVCC – Cascade CDE
4:30 pm – 5:45 pm	Poster Session	UVCC – Soldier Creek
6:00 pm – 10:00 pm	Banquet/Awards/Raffle	UVCC – Cascade CDE
<b>Thursday, March 14<sup>th</sup></b>		
6:00 am – 7:30 am	Continental Breakfast	motel
7:30 am – 10:00 am	Presentation Download	UVCC – Level 3 lobby
8:30 am – 12:30 am	Contributed Papers	UVCC – Cascade A
8:30 am – 10:10 am	Status, Research, and Future of Utah Blue Ribbon Fisheries	UVCC – Cascade B
10:30 am – 12:30 pm	Wildfire: Preparation, Management, and Rehabilitation	UVCC – Cascade B
12:30 pm	Lunch – provided by AFS/Adjourn	UVCC – Level 3 lobby
1:00 pm – 3:00 pm	Hatchet Throwing	Heber Valley Hatchets -Provo



## AGENDA

**Wednesday, March 13<sup>th</sup>**

**Plenary Session**

**Room:** Cascade CDE

**Moderator:** Paul Thompson

8:00 – 8:10	<b>Paul Thompson</b> – Opening Remarks and Presidential Message	
8:10 – 8:15	<b>Dan Dauwalter</b> – National AFS Message	
8:15 – 9:00	<b>Doug Ouellette</b> – Pyramid Lake – Land of the Giants	
9:00 – 9:30	<b>Josh Rasmussen</b> – Status and Future of Klamath Basin Lake Suckers	
9:30 – 10:00	<b>Michael Mills</b> – June Sucker Recovery in Utah Lake: A Very Real Fish Story	
10:00 – 10:20	BREAK – Level 3 lobby – includes breakfast snacks	
10:20 – 10:50	<b>Gary Scoppetone</b> – Cui-ui: An Unlikely Survivor of Pluvial Lake Lahontan	
10:50 – 11:20	<b>David Hewitt</b> – Do Cyanobacteria Blooms and Associated Water Quality Conditions Cause Mortality of Juvenile or Adult Suckers in Upper Klamath Lake, Oregon?	
11:20 – 11:50	<b>Scott Daly/Ben Holcomb</b> – Utah's Efforts to Stem the Tide of Cyanobacteria Dominating Utah Lake	
12:00 – 1:30	LUNCH – Level 3 lobby	
12:30 – 1:30	Utah AFS Business Luncheon	
<b>TIME</b>	<b>Session 1A: Blue Ribbon Fisheries</b> <b>Room:</b> Cascade A <b>Moderator:</b> Randy Oplinger	<b>Session 1B: Lake Sucker Summit</b> <b>Room:</b> Cascade CDE <b>Moderator:</b> George Weekley
1:30 – 1:50	<b>Herbert Ley</b> – The Blue Ribbon Fisheries Program in Utah and the Blue Ribbon Fisheries Advisory Council	<b>Erik Horgen</b> – Fish Passage and Spawning Activities of Cui-ui ( <i>Chasmistes cujus</i> ) in the Truckee River
1:50 – 2:10	<b>Nic Braithwaite</b> – Utah's Blue Ribbon Fisheries Program in Southern Utah	
2:10 – 2:30	<b>Chris Penne</b> – Fishing for Answers: Using Citizen Science to Study the Population Dynamics of Tiger Muskellunge in Pineview Reservoir	<b>Gary Howes</b> – June Sucker: the Evolution of Captive Fish Culture and its Resulting Successes
2:30 – 2:50	<b>Natalie Boren</b> – Restoration of Pelican Lake, Utah: a Multi-phase Approach to Success	<b>Dale Fonken/Melissa Stamp</b> – Addressing the Recruitment Bottleneck of June Sucker in Utah Lake and Documenting Natural Reproduction
2:50 – 3:10	BREAK – Level 3 lobby	

Wednesday, March 13<sup>th</sup>

TIME	<b>Session 2A: Blue Ribbon Fisheries</b> <b>Room: Cascade A</b> <b>Moderator: George Weekley</b>	<b>Session 2B: Lake Sucker Summit</b> <b>Room: Cascade CDE</b> <b>Moderator: Paul Thompson/Sarah Seegert</b>
3:10 – 3:30	<b>Alan Ward</b> – Developing a Monitoring Plan for Flat Waters: Strawberry Reservoir Case Study	<b>Jereme Gaeta</b> – 123 Blue Whales Worth of Carp and Counting: Carp Removal on an Unprecedented Scale, Indicators of Ecosystem Health, and the Conservation of an Endangered Sucker in Utah Lake
3:30 – 3:50	<b>Wes Pearce</b> – Factors influencing Cutthroat Trout Population Dynamics in Strawberry Reservoir, Utah	<b>David Hewitt</b> – Dynamics of Endangered Sucker Populations in Clear Lake Reservoir, California
3:50 – 4:10	<b>Scott Tolentino</b> – Status of Utah’s Largest Cold-Water Blue Ribbon Fishery: Management Techniques that have Worked and Where, When, and How to Fish Bear Lake	<b>Kevin Landom</b> – Predator Trophic Response to Invasive Carp Removal in a Large Shallow Lake
4:10 – 4:30	<b>Clint Brunson</b> – Lost Creek Reservoir Renovation Efforts	Panel Discussion – all speakers
4:30 – 5:45	POSTER PRESENTATION – UVCC – Soldier Creek	
	<b>Blake Hansen</b> – Stonefly Assemblages vs Trout in Low-Order Creeks Along the Northern Wasatch Front	
	<b>Kate Holcomb</b> – An Update on Utah Mollusk Conservation Efforts	
	<b>Ryan West</b> – Feeding Ecology and Diet Overlap of Coexisting Lake Trout and Arctic Grayling in Two Open and Connected Arctic Lakes	
	<b>Justin Kilmer</b> – Estimating the Abundance of Slimy Sculpin in an Arctic Lake Using Catch Data and Mark-Recapture Methods	
	<b>Manny May</b> – Diet Analyses Demonstrating Adaptability in June Sucker Foraging Behavior	
	<b>Adam Johnson</b> – Testing Macroinvertebrate Sampling Method Bias as Biomonitoring	
	<b>Daison Weedop</b> – A Spatial Comparison of Diets of Predatory Fishes Above and Below the Paiute Farms Waterfall in the San Juan River, Utah	
	<b>Sean Cochran</b> – Experimentally Altered Flow Regimes Effect on Bonneville Cutthroat and Brown Trout Growth	
<b>Austin White</b> – The Effect of Fish Stocking Pattern Changes on the Presence of Double-crested Cormorants at Suburban Ponds in Northern Utah		
6:00 – 10:00	Banquet/Awards/Raffle – Cascade CDE	

Thursday, March 14<sup>th</sup>

<b>TIME</b>	<b>Session 3A: Blue Ribbon Fisheries</b> <b>Room:</b> Cascade B <b>Moderator:</b> Randy Oplinger	<b>Session 3B: Contributed Papers</b> <b>Room:</b> Cascade A <b>Moderator:</b> Trina Hedrick
8:30 – 8:50	<b>Jackie Watson</b> – Using Anglers to Develop Management Plans: Case Study of Jordanelle Reservoir	<b>R. Paul Evans</b> – Comparative Analysis of Gene-Expression Patterns in June Sucker and Utah Sucker
8:50 – 9:10	<b>Jack Dudding</b> – Using Bioenergetics and Population Dynamics Modeling to Inform Fisheries Management at Joe’s Valley Reservoir, Utah	<b>Bryan Engelbert</b> – Utah’s North Slope Uinta Colorado River Cutthroat Trout Brood: Lessons and Progress After 17 Years
9:10 – 9:30	<b>Peter Searle</b> – Food Web Structure Informs Potential Causes of Bimodal Size Structure in a Top Predator	<b>Nick Barrett</b> – A Slimy Situation: Effects of Temperature & Food Availability on the Performance of Slimy Sculpin ( <i>Cottus cognatus</i> )
9:30 – 9:50	Blue Ribbon Discussion	<b>Timothy Walsworth</b> – Diminishing Effectiveness of Invasive Species Removal Over Time May Require Alternative Approaches to Finish the Job
9:50 – 10:10		<b>Jordan Nielson</b> – Farming for Fish Flows
10:10 – 10:30	BREAK – Level 3 lobby – includes breakfast snacks	
<b>TIME</b>	<b>Session 4A: Wildfire</b> <b>Room:</b> Cascade B <b>Moderator:</b> James Whelan	<b>Session 4B: Contributed Papers</b> <b>Room:</b> Cascade A <b>Moderator:</b> Trina Hedrick
10:30 – 10:50	<b>Brett Roger</b> – Fires, Fish, and National Forests	<b>Timothy Walsworth</b> – Harnessing Process-Based Restoration to Improve In-Stream and Riparian Habitat in the Price River, Utah
10:50 – 11:10	<b>Cassie Mellon</b> – Prescribed Fire as a Tool for Sensitive Species Conservation	<b>Ryan Dillingham</b> – Monitoring Ecosystem Response to Whole-Lake Biomanipulation in a Shallow, Eutrophic, Utah Lake
11:10 – 11:30	<b>Mark Holden</b> – 2018 Dollar Ridge Fire	<b>Eric Wagner</b> – Effects of Dreissenid Mussels on Fish Populations + AIS Updates
11:30 – 11:50	<b>Brian Van Winkle</b> – Cleaning Up the Mess: Fire Rehabilitation Following the 2017 Brian Head Fire	<b>Mark Fuller</b> – The U.S. Fish and Wildlife Service’s National Fish Passage Program in Utah

**Thursday, March 14<sup>th</sup>**

<b>TIME</b>	<b>Session 4A: Wildfire</b> <b>Room: Cascade B</b> <b>Moderator: James Whelan</b>	<b>Session 4B: Contributed Papers</b> <b>Room: Cascade A</b> <b>Moderator: Trina Hedrick</b>
11:50 – 12:10	<b>James Whelan</b> – Mapping Post-Fire Stream Disturbance and Recovery on Fish Creek, Utah Using Remote Sensing Data collected by an Unmanned Aerial System (UAS)	<b>Zach Ahrens</b> – Unintended Fragmentation: Fish Community Impacts and Conservation Implications of the Piute Farms Waterfall, San Juan River, Utah
12:10 – 12:30	Fire Discussion	<b>Ben Stout</b> – Gone But Not Forgotten: Bias and Error, the Legacy of Ghost PIT tags in Aquatic Systems
12:30	Lunch/Adjourn – Level 3 lobby	
1:00 – 3:00	Hatchet Throwing – Heber Valley Hatchets	