

Poster Session	Symposia	Contributed Talks	Tradeshow	CV/Resume Workshop
Social	Business Meeting	Break	Registration	

Room	Westminster I	Westminster II	Westminster III	Westminster IV	Cotton Creek I & II	Legacy Ballroom
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Wednesday May 14

6:30 AM						
8:00 AM	Spawning Run - Starts in The Westin Parking Lot					
4:00 PM	Registration and AV Upload (Registration Desk)					
8:00 AM	Tradeshow in Legacy Foyer					
6:00 PM						
8:20 AM	Poster Session - Westminster South Foyer					
10:20 AM						
10:40 AM	Fim Festival - Legacy Ballroom					
10:40 AM	Aquatic Connectivity Lateral connectivity: A missing piece Melissa Dickard	Restoring Riverscapes Symposium opening remarks Dauwalter/Lundberg	Western Native Fishes III Length at age of Mottled Sculpin in a regulated high-elevation river Alexandra Brown*	Building Resilience Building the foundation: A collaborative approach to habitat rehabilitation Gavin Aguilar	Inverts and Herps Benthic macroinvertebrate community structure from headwaters to mid-order streams in a river network of the Southern Rocky Mountains Jordan Trujillo*	
10:40 AM	Aquatic Connectivity Evaluating the link between riverscape restoration, water storage, and streamflow Brian Hodge	Restoring Riverscapes Decision support for riverscape restoration in Oregon-Washington Dan Dauwalter	Western Native Fishes III Process-based restoration in fine-bedded braided rivers? How to increase habitat diversity for native fishes while maintaining river processes Johannes Beeby	Building Resilience Lagunitas Creek salmon habitat enhancement - Restoring wood and gravel to dammed coastal streams Jonathan Koehler	Inverts and Herps Optimizing detection methods for native and invasive amphibians in Colorado Waverly Davis*	
11:00 AM	Aquatic Connectivity Extending riverscape genetics via surrogate species: A case study with native trout reintroduction Taylor Stack*	Restoring Riverscapes Leveraging multi-scale geospatial tools to inform decision making around process-based restoration	Western Native Fishes III Comparing field-based temperature standards to laboratory derived standards for Bluehead Sucker and Flannelmouth Sucker larvae Darian Woller*	Building Resilience Stream restoration alters the food web structure and basal energy sources in an urban stream Sydney McAndrews*	Inverts and Herps Non-native, naturally reproducing populations of Giant Floater inhabit the most downstream 24.6 km of the Rio Grande in the San Luis Valley, CO Will Harvey	
11:20 AM	Aquatic Connectivity Connectivity through the restoration practitioner's lens Kevin Swift	Restoring Riverscapes Process-based restoration (PBR) umbrella: Selecting when to use the spectrum of design approaches and restoration treatments Julie Ash	Western Native Fishes III Age, growth, and maturity of white blood icefish <i>Chaenocephalus aceratus</i> , <i>Champscephalus gunnari</i> , and <i>Pseudochaenichthys georgianus</i> from S. George Island Ryszard Traczyk	Building Resilience Big value in small streams: Long-term monitoring provides baseline trends in species distribution and abundance in a Sacramento River tributary Matea Djokic	Inverts and Herps Unburned habitat essential for amphibian breeding persistence following wildfire Larissa Bailey	
11:40 AM	Aquatic Connectivity Blood, sweat, and tears - Working to improve stream rehabilitation on placer mined landscapes of the Last Frontier Matthew Varner***	Restoring Riverscapes Process-based restoration (PBR) umbrella: Selecting when to use the spectrum of design approaches and restoration treatments Julie Ash	Western Native Fishes III Keeping nongame fish off the ESA list: A conservation success story Karly Phillips	Building Resilience Fish movement behaviors in lower Clear Creek and the Powder River, WY and the regional effects of fish passage structures Colton Webb	Inverts and Herps Evaluating acute, short-term, and long-term effects of rotenone on aquatic invertebrates in habitats managed for Greenback Cutthroat Trout recovery Matthew Fairchild	
12:00 PM	Lunch On Own					CV Resume Workshop 12:40-2pm
1:20 PM						

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1:20 PM	Aquatic Connectivity	Restoring Riverscapes	Western Native Fishes IV	Building Resilience	Best of the West	
1:40 PM	Dam removal will connect over 1,000 miles of creeks, streams, and rivers	Prioritizing coverage vs. effectiveness: Reconsidering the distribution of native fish conservation efforts	Entrainment and survival of a critically depressed Bull Trout Population	Building aquatic connectivity teams in New Mexico and Colorado	Survival and growth of age-0 Brook Trout progeny: Implications for the trojan Y-chromosome approach	CV Resume Workshop 12:40-2pm
	Christopher Fisher	Timothy Walsworth	Blake Hamilton	Emily Wolf	Breanna Graves*	
1:40 PM	Aquatic Connectivity	Restoring Riverscapes	Western Native Fishes IV	Building Resilience	Best of the West	
2:00 PM	Utilizing novel tools to improve coordination, planning, and prioritization of aquatic connectivity projects	Use of microhabitats associated with post-assisted log structures by fishes in a Salt River tributary	Demographic analyses of Bull Trout in the Yakima Basin, WA	Restoring Gila Trout habitat: A decade of collaborative efforts	Rapid evolution in the face of a changing climate: Can salmonids keep up with rising temperatures?	
	Jacob Zona	Dan Dauwalter	Jason Romine	Jill Wick	Paige Gardner*	
2:00 PM	Aquatic Connectivity	Restoring Riverscapes	Western Native Fishes IV	Building Resilience	Best of the West	
2:20 PM	Hydrography and hydrology of headwater streams	The influence of beaver dams on prairie stream fishes	Whirling disease and Colorado River Cutthroat Trout conservation: Evaluating infection distribution and load in LaBarge Creek, WY	Rolling rocks: Restoring geomorphic processes and habitat diversity in the Colorado River headwaters	Foraging ecology of Lake Trout and Walleye in four Wyoming reservoirs	
	Jason Dunham***	Niall Clancy	Samuel T Radosevich*	Eric Richer	Tristan Blechinger*	
2:20 PM	Aquatic Connectivity	Restoring Riverscapes	Western Native Fishes IV	Building Resilience	Best of the West	
2:40 PM	Riverscape restoration: Why aren't we doing it?	The influence of beaver dams on riverscape health in the Great Basin	Characterizing genomic diversity of Colorado's Cutthroat Trout populations across the Continental Divide	Stream restoration maintains or reduces water temperature through improved floodplain connection, riparian shading, and pool depths	Evaluation of a new barrier design to prevent upstream fish passage in small streams	
	Chris Jordan	Cashe Rasmussen*	Noël Clark*	Matt Kondratieff	Robert (Buzz) Gregory*	
2:40 PM	Snack break - Legacy Foyer					
3:00 PM	Aquatic Connectivity	Restoring Riverscapes		Building Resilience	Best of the West	
3:20 PM	Ecological and geomorphic response to the Lake George dam removal on the South Platte River	Ecological characteristics of stream reaches with and without low-tech process-based restoration in a wildfire-affected watershed		Restoring side channel connectivity in a dam-controlled river: Initial successes on the Bighorn River, Montana	Changes in reproductive ecology of Yellowstone Cutthroat Trout in Yellowstone Lake following Lake Trout invasion	
	George Valentine	Kim Nichter*		Mike Sanctuary	Michelle Briggs*	
3:20 PM	Aquatic Connectivity	Restoring Riverscapes		Building Resilience	Best of the West	
3:40 PM		Effects of natural and man-made beaver dams on channel geomorphology, sediment deposition, and fish populations in the Hoback River watershed			Cognitive currents in contested waters: Mental models, stakeholder priorities, and the future of native fish in the South Platte River Basin	
		Luke Schultz			Sam Lewis*	
3:40 PM		Restoring Riverscapes				
4:00 PM		Fires, floods, and restoration: Insights from an intensively monitored watershed experiment				
		Alex Walt				
4:00 PM	Western Division Business Meeting - Legacy Ballroom					
5:30 PM	Western Division Business Meeting - Legacy Ballroom					
6:00 PM	Banquet - Legacy Ballroom					
10:00 PM	Banquet - Legacy Ballroom					

* student presentations

*** recorded presentations