



Thursday, November 19, 2020

Zoom Webinar

8:30 Log on and Coffee Break

Webinar is live – log in and make sure everything is working properly.

9:00 Symposium Welcome

Eric Booton (Mat-Su Basin Salmon Habitat Partnership Steering Committee Member, Trout Unlimited)

Jason Brune (Commissioner, Alaska Department of Environmental Conservation)

9:30 Keynote Address: *Changing Themes in Salmon Conservation: a 40-Year Personal Perspective* – Dr. Thomas Quinn, University of Washington

Introduction: Ben Meyer (University of Alaska Fairbanks)

10:30 Break

10:45 Conserving Salmon in a Warming World

Moderator: Dan Rinella (US Fish & Wildlife Service)

Community Perspective: Andy Couch (Owner, Fishtale River Guides)

Building Habitat Resiliency for Chinook Salmon in the Deshka River Watershed

Sue Mauger (Cook Inletkeeper)

Predicting Stream Temperatures in the Deshka and Anchor River Watersheds

Rebecca Shaftel (Alaska Center for Conservation Science, UAA)

Deshka River Water Temperature and Juvenile Coho Salmon Growth During the Record-Hot Summer of 2019

Bradley Nissen (U.S. Fish & Wildlife Service)

Premature Mortality Among Alaska's Pacific Salmon During Record Heat and Drought in 2019

Vanessa von Biela (USGS Alaska Science Center)

Short-Term Effects of Wildfire on Juvenile Chinook Salmon in the Chena River

Ben Meyer (University of Alaska Fairbanks)

12:15 Lunch Break

1:15 Partnership Updates

Jessica Speed (Mat-Su Basin Salmon Habitat Partnership Coordinator, Trout Unlimited)

Marcus Geist (Alaska Center for Conservation Sciences, UAA)

1:30 Tidbits

Moderator: Libby Kugel (Great Land Trust)

Zoë Fuller (Susitna River Coalition)

Kendra Zamzow (Chickaloon Native Village)

Tasha Jackson (Resource Data Inc.)

Matt Varner (Bureau of Land Management)

Ted Eischeid (Mat-Su Borough)



1:45 Restoring and Ensuring Access to Habitats for Fish

Moderator: Melissa Heuer (Susitna River Coalition)

Community Perspective: Walter Nesbett (Landowner, Sucker Lakes)

Cook Inlet Aquaculture Association Whiskey & Hewitt Lakes

Pike Suppression Project

Andy Wizik (Cook Inlet Aquaculture Association)

Physiological Performance of Northern Pike (Esox lucius): Implications for Barrier Design in Invaded Systems

Taylor Cabbage (University of Alaska Fairbanks)

2019 Native Village of Eklutna, Eklutna River Salmon Habitat Assessment, Final Results

Carrie Ann Brophil (Native Village of Eklutna)

2:45 Conclusions

Kendra Zamzow (Chickaloon Native Village)

3:00 Adjourn