

Agenda
Clark Fork Basin Annual Meeting
October 20 to 21, 2021

Microsoft Teams meeting
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Wednesday, October 20, 1:00 to 5:00 pm

1:00 pm WELCOME INTRODUCTIONS AND OPENING COMMENTS

1:10 pm UPPER CLARK FORK WORKING GROUP - Maury Valett, UCFWG Executive Member and Professor of Systems Ecology, University of Montana, maury.valett@mso.umt.edu

1:20 pm *Community Experience of the Upper Clark Fork River Across Space and Time* - Amanda Baily & Megan Moore, University of Montana, mamoore5@gmail.com

1:40 pm *Mesocosms as a Tool for Improving Ecosystem Management and Decision Making* - Travis Schmidt, USGS, tschmidt@usgs.gov

2:00 pm *Ospreys as Environmental Sentinels in the Upper Clark Fork River* - Erick Greene, University of Montana, erick.greene@mso.umt.edu

2:20 pm *Riparian Habitat Monitoring Following Remediation and Restoration Along the Upper Clark Fork River* – Robert Pal, Montana Technological University, rpal@mtech.edu

2:40 pm *Dissolved Metals Are More Than Meets the Eye* – Ben Colman, University of Montana, ben.colman@umontana.edu

3:00 pm Break (10 30 minutes)

3:10 pm ~~*Pick your PQ poison: Using theory and Data to Estimate the Photosynthetic Quotient of the Clark Fork River*~~ – Matt Trentman, University of Montana, matt.trentman@flbs.umt.edu

3:30 pm Integrating metagenomes with environmental observations and theoretical predictions in the Upper Clark Fork Headwaters – Alysia Cox, Montana Technological University, acox@mtech.edu

3:50 pm *Baseline Assessment of Phase 3 on the Upper Clark Fork near Galen, Montana* – Rob Thomas, University of Montana Western, rob.thomas@umwestern.edu

4:10 pm *Survey Results: Public Use and Perceptions of the Warm Springs Ponds, MT* – Arica Crootof, University of Montana Western, arica.crootof@umwestern.edu

4:30 pm *Healing the Heart of the Clark Fork: Watershed Restoration Plan for the Central River* – Vicki Watson, University of Montana, vicki.watson@mso.umt.edu

4:50 pm Closing Remarks for Day 1 and Adjourn

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Thursday, October 21, 8:30 am to 12:15 pm

- 8:30 am **Opening Day 2**
- 8:35 am *Nutrient Regimes and Algal Blooms in the Upper Clark Fork River* - Claire Utzman & Rafael Feijo de Lima, University of Montana, claire.utzman@mso.umt.edu , rafael.feijo@mso.umt.edu
- 9:55 am *Application of Surrogate Technology to Provide Real-Time Information on Metallic Contaminants in the Clark Fork during Superfund Remediation Activities at the Grant-Kohrs Ranch National Historic Site* – Chris Ellison, USGS, cellison@usgs.gov
- 9:15 am *Surface Water Quality Trends in the Streamside Tailings and Clark Fork River Operable Units* – Joe Naughton, RESPEC, joe.naughton@respec.com
- 9:35 am *Metal Concentrations in Bed Sediment and Macroinvertebrates in the Clark Fork River Basin (2019-2020) and Plans for Future Studies* - Michelle Hornberger and Marie-Noele Croteau, USGS, mhornber@usgs.gov , mcroteau@usgs.gov
- 10:00 am Break (10 minutes)**
- 10:10 am *Water Quality Response to 30-Years of Clark Fork Watershed Superfund Remedy at the Confluence: An Unofficial View* – Joe Griffin, Retired DEQ, jgriffin.redmountain@gmail.com
- 10:30 am *Lost Creek / Dutchman Complex Data and Water Quality Impacts to the Clark Fork River* - Marisa Sowles, Montana Natural Resource Damage Program, msowles@geumconsulting.com
- 10:50 am *Updated Clark Fork Restoration Plan and Related Data* - Tom Parker, Montana Natural Resource Damage Program, tparker@geumconsulting.com
- 11:10 am *Silver Lake: Storage Release During Severe Drought* – Morgan Case, Trout Unlimited, morgan.case@tu.org
- 11:30 am *The Influence of Stressors on the Upper Clark Fork River Fishery* – Taylor Gold Quiros, University of Montana, taylor.goldquiros@umconnect.umt.edu
- 11:50 am *Responding to Public Doubts: What About the Fish Habitat* – Alex Leone, Clark Fork Coalition, alex@clarkfork.org
- 12:10 pm Closing Remarks and Adjourn**