

## What's the Future of Grasslands and Rangelands in the East Kootenay?

May 1-3, 2025. Kimberley BC

## PRELIMINARY PRESENTER LIST

Last updated March 13, 2025

The following presenters (listed in alpha order) are confirmed participants at this symposia, and will be delivering/participating a combination of oral presentations, panel discussions, posters and field tours. An event schedule will be posted by the end of March on the event webpage.

**Kiah Allen**, Bc Ministry Wildfire Service: Research and Knowledge lead for prescribed and cultural fire program. *Panelist: Kootenay ?a·kinquku TREX program (prescribed fire training exchange)* 

**Jen Baron**, Centre for Wildlife Coexistence, and University of British Columbia. *Colonial legacies, fire deficits, and the path to ecocultural restoration through fire* 

**Abra Brynne**, Dalhousie University, settler PhD candidate, and FarmFolk CityFolk policy advisor

**Gale Berg**, rangeland ecologist (retired). *Panelist: history of range management in East Kootenay* 

**Edward Bork**, University of Alberta, Faculty of Agricultural, Life and Environmental Science. *Grasslands value and threats – an overview from the North American context to the local* 

**Emily Chow**, BC Ministry of Water, Lands, Resource Stewardship. *Panelist: Elk science overview and the Elk Stewardship Plan and provincial data summary on elk populations* 

**Leanne Colombo**, BC Fish and Wildlife Compensation Program. *Panelist: Ranching, ecosystem services and grasslands health* 

**Jonathan Farr**, University of Montana. Change on the range - Habitat changes from 2001-2024 for elk, bighorn sheep, and reintroduced bison in the central Rocky Mountains of Alberta

**Don Gayton**, retired ecologist, range manager and writer. *Trees, grass and fire – An ecologist's perspective* 

**Sera Grover**, University of Saskatchewan. *Long-term recovery of dry-mixed grasslands following wildfire and the effects of grazing and grazing exclusion* 

**Randy Harris**, Retired registered professional forester and habitat biologist. *Rocky Mountain Trench Ecosystem Restoration Program* 

**Kristi Iverson**, BC Ministry of Forests, primary author for the grassland section of Land Management Handbook 71, A field guide to ecosystem classification and identification for southeast British Columbia: The East Kootenay.

Biogeoclimatic Ecosystem Classification of grassland ecosystems and conservation concerns in the East Kootenay; and Ecological dynamics of high elevation grasslands in the Elk Valley

**Clayton Lamb**, Wildlife Science Centre - Biodiversity Pathways, University of British Columbia. *Science review on ungulates in relation to grassland health* 

**Shawna LaRade**, Range Stewardship Officer, Ministry of Forests, Province of British Columbia. *Resilient rangelands: Navigating the past, present and future of sustainable management in British Columbia* 

**Catriona Leven**, Columbia Wetlands Stewardship Partners. *Threats to upland wetlands in the Columbia Valley* 

**Megan MacPhee**, East Kootenay Invasive Species Council. *Have you seen me? Medusahead and North African Grass* 

**Mike Malmberg**, Kootenay Boundary Farm Advisors farm advisor, agrologist and economist. *Panel: Ranching, ecosystem services and grasslands health.* 

**Val Miller**, Inter-Ministry Invasive Species Working Group chair, BC Ministry of Forests. *Invasive plant species in the East Kootenay: History and current management challenges* 

**Tyler Morison**, Kootenay Livestock Association. *Navigating agriculture and abundant wildlife populations* 

**Larissa Murdoch**, Thomson Rivers University. Assessing and comparing habitat selection across three herds of bighorn sheep in Kamloops, BC

**Allana Oestriech**, senior habitat biologist with the Ministry of Forests, Lands, Natural Resource Operations and Rural Development. *Field Tour coordination with eight presenters confirmed thus far ... stay tuned!* 

**Ashley O'Neil**, ?a·kinquku Fire Manager, Aq'am. *Panelist: Kootenay ?a·kinquku TREX program (prescribed fire training exchange)* 

**Becky Phillips**, Senior Wildlife technician with Vast Resource Solutions, & **Doris Hausleitner**, Selkirk College. *Igniting Change: Enhancing at-risk species habitats in the East Kootenay Trench – The Indian Springs case study* 

**Caitlin Phillips**, Cultural Coordinator, Ktunaxa Nation Council. *Panelist: Grasslands health and Indigenous food systems.* 

**Melanie Redman**, Seed specialist, Nupqu Native Plants. *Habitat value of native vs.* agronomic grasses and the associated impacts on the grassland community health and encompassing ecosystem

**Katie Reid**, East Kootenay Invasive Species Council. *Protecting high elevation grasslands: Restoring lower grasslands to preserve bighorn sheep habitat and native ecosystems* 

**Sonya Rokosh**, Kamloops-Thompson School District 73 BC & **Wendy Gardner**, Thompson Rivers University. *Increasing education and awareness on grassland ecosystems through the development of curriculum* 

**Baylie Sjodin**, Keefer Ecological Services. *Revitalizing Indigenous knowledge to restore grasslands with the Stswecem'c Xget'tem First Nation* 

**Aden Stewart**, independent biologist. Keep off the grass: An analysis of legislative tools for the management of recreational activities on crown land

**Darrel Smith**, Rangeland Stewardship and Programs Manager, Government of Alberta. Reflections on history of range management in BC, and Novel range management and monitoring approaches from Alberta

**Tiffany Traverse**, Indigenous researcher, Secwépemc/séme7 Land and Seed Steward, Fourth Sister Farm. *Food Sovereignty and grassland health* 

Greg Utzig, Kootenai Nature Investigations. Panel: Grasslands climate and restoration

**Kate Walsh**, Elk Valley Resources Operations Limited & **Lavinia Haase**, Trace Associates Inc. *Using reclamation monitoring success criteria to inform adaptive management for revegetation practices in grasslands* 

**David Zehnder**, Farmland Advantage and Zehnder Ranch. *Panel: Ranching, ecosystem services and grasslands health.* 

.... And others - check back for updates!