



# Waterton-Glacier International Peace Park

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**13<sup>th</sup> Annual Waterton-Glacier Science & History Day**  
**Falls Theatre, Waterton Townsite, Waterton Lakes National Park**  
**Tuesday, July 26, 2016 -- 9:30 a.m. to 3:30 p.m.**

**9:30 a.m. Opening Remarks –**  
David Musto, Resource Management Officer, Waterton Lakes National Park

**Welcome –** Ifan Thomas, Superintendent, Waterton Lakes National Park

**9:45 - 10:45 a.m. Session 1. Aquatic & Riparian Resources**

**Moderator –** Mark Wagner, Hudson Bay District Interpreter, Glacier National Park

**9:45 - 10:15 a.m. *Introduced Predators and Pathogens as Combined Threats to Salamander Biodiversity in the Southern-Alberta Rocky Mountains***  
Cam Goater, Professor, Biological Sciences, University of Lethbridge

**10:15 - 10:45 a.m. *Suppressing Invasive Lake Trout in Quartz Lake: Implications for Native Bull Trout***  
Carter Fredenberg, Fishery Biologist, Glacier National Park

**10:45 - 11:00 a.m. Break**

**11:00 a.m. – 12:00 noon Session 2: Landscapes and Watersheds**

**Moderator –** Cianna Lyon, Communications, Waterton Lakes National Park

**11:00 - 11:30 a.m. *Investigation of the Occurrence of Agricultural Pesticides in the Canadian Rocky Mountain Annual Snowpack from Montana to Jasper: 2012-2016***  
Claudia Sheedy, Research Scientist, Agriculture and Agri-Food Canada, Lethbridge

**11:30 - 12:00 noon *Working Across Boundaries on Climate Change Adaptation and Shared Conservation Priorities in the Crown of the Continent***  
Erin Sexton, Research Scientist, University of Montana Institute on Ecosystems

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For more information see the Crown of the Continent Research Learning Center website at  
<https://www.nps.gov/glac/learn/ccrlc-events.htm> or call 406-888-5827.

In Canada, contact Waterton Lakes National Park, 403-859-2224 or see [www.pc.gc.ca/waterton](http://www.pc.gc.ca/waterton). Page 1



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12:00 - 12:45 p.m.      **Lunch Break (Participants are encouraged to bring a sack lunch)**

12:45 – 1:00 p.m.      **NPS Centennial Special Feature: Viewing of 1954 film, “*Wardens of Waterton*” featuring cooperative work with Glacier’s Park Rangers**

1:00 - 2:00 p.m.      **Session 3: History and Archaeology**

**Moderator**– Edwin Knox, Cultural Resource Management & Resource Conservation Operations, Waterton Lakes National Park

1:00 - 1:30 p.m.      ***An Amble through Waterton-Glacier’s Lesser Known Past***  
Chris Morrison, Historian/Writer

1:30 - 2:00 p.m.      ***Human Occupation of the Rocky Mountain Front: An Enduring and Evolving Relationship***  
María Nieves Zedeño, Research Professor of Anthropology,  
University of Arizona Tuscon

2:00 - 2:15 p.m.      **Break**

2:15 - 3:15 p.m.      **Session 4. Wildlife**

**Moderator** – Diane Sine, Lead Interpreter, Many Glacier District, Glacier National Park

2:15 - 2:45 p.m.      ***Waterton Valley Wildlife: Who Goes Where?***  
Kim Pearson, Ecosystem Scientist – Conservation and Restoration Project  
Manager, Waterton Lakes National Park

2:45 - 3:15 p.m.      ***So, You Think You Saw a Fisher?***  
John Waller, Carnivore Ecologist, Glacier National Park

3:15 – 3:30 p.m.      **Closing Remarks & Adjourn –**  
Eric Smith, Deputy Superintendent, Glacier National Park



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