



**Traditional Knowledge &
Western Science:
Finding Common Ground**
The University of Montana • March 3 & 4, 2006

AGENDA

FRIDAY, MARCH 3, 2006

8:00 am **REGISTRATION OPENS**

9:00 am **OPENING CIRCLE & PRAYER**
University Center Ballroom

Opening Prayer:

Johnny Arlee, Elder, Confederated Salish & Kootenai Tribes

University & Departmental Welcome:

Dr. Erick Greene, Department of Biological Sciences; &
Dr. Dave Beck, Department of Native American Studies

9:30 am **KEYNOTE ADDRESS**
University Center Ballroom

Ways of Knowing, Ways of Being: the scope of traditional ecological knowledge; Dr. Robin Kimmerer, SUNY College of Environmental Science & Forestry

10:00 am **SESSIONS I A & B**

Session 1A: University Center, Room 330/331
Federal Indian Law & Indian Reserved Rights Law;
Professor Ray Cross, University of Montana's School of Law

Session I B: University Center Room 326/327
The Link between Traditional Wisdom and the Western Concept of Wilderness; Dr. Alan Watson, Aldo Leopold Wilderness Research Institute - USFS

10:30 am **BREAK**

10:45 am **SESSION II**
University Center Ballroom

Indigenous Rights, Environmental Justice & the Youth Movement; Evon Peter, Chair of the Native Movement

12:00 pm **LUNCH ON OWN**

1:00 pm **SESSION III A & B**

Session III A: University Center Room 330/331
Issues in tribal natural resources management, Tony Harwood, Tom McDonald & Lester Big Crane, Confederated Salish & Kootenai Tribes Natural Resources Division

Session III B: University Center Room 326/327
Subsistence, TEK, & the Circumpolar North – A discussion with Evon Peter, Chair of the Native Movement.

2:15 pm **BREAK**

2:30 pm **SESSIONS IV A & B**

Session IV A: University Center Room 330/331
Morality & TEK, Dr. Ronald Trosper, University of British Columbia

Session IV B: University Center Room 326/327
Fire on the Land, Germaine White, Confederated Salish & Kootenai Tribes

3:45 pm **SESSIONS BREAK FOR DAY**

4:00 pm **STICK GAME WORKSHOP & MINI-TOURNAMENT**
University Center Room 326/327

Led by Dr. Wade Davies' NAS 210 class

“A Casual Affair for a Critical Cause”

A benefit for the Inuit Circumpolar Conference's Global Climate Change Program

6:30 pm

Reception

“Mocktails” & hors d'oeuvres in the Grand Foyer

7:00 pm

Dinner

Evening's Host

Dr. Jill Belsky,
College of Forestry & Conservation,
The University of Montana

Welcome

President George Dennison,
The University of Montana

Keynote address

Richard Powell,
Inuit Circumpolar Commission

“The Right to Be Cold:

Inuit Circumpolar Conference, Arctic Climate Change & the Inter-American Commission on Human Rights”

9:00 pm

Concert

Performance by Montana's own Jack Gladstone

SILENT AUCTION

TO BE HELD THROUGHOUT THE EVENING

**The University Center Ballroom,
The University of Montana**

SATURDAY, MARCH 4, 2006

8:00 am **“Honoring our Educators” Breakfast**
University Center Room 326/327

Hosted by the American Indian Science & Engineering Society (Invited Guests Only)

9:30 am **Session V**
University Center Theatre

Global Climate Change & Inuit Culture; Rich Powell, Inuit Circumpolar Conference

10:45 am **BREAK**

11:00 am **Session VI**
University Center Theater

Native Knowledge for Native ecosystems: Traditional ecological knowledge and ecological restoration; Dr. Robin Kimmerer, SUNY College of Environmental Science & Forestry

12: 15 pm **LUNCH ON OWN**
(Box lunches are available for \$8 & require prepayment)

1:00 pm **Session VII A & B**

Session VII A: University Center, Room 326/327
Fire & Restoration Ecology; Victoria Yazzie, Institute for Ecological Restoration, Northern Arizona University

Session VII B: University Center, Room 330/331
Tribal Attempts to Incorporate TEK into Environmental Programs: Obstacles and Suggestions; Clint Carroll, Doctoral Student, University of California-Berkeley

Sedimentary legacy of sockeye salmon returns to an ultra-oligotrophic lake in coastal British Columbia: Coherence with Scientific and Traditional Ecological Knowledge; Aaron Hill, Graduate Student, The University of Montana, Flathead Lake Biological Station

International conservation of species and culture: A case study of Maori traditional ecological knowledge of tuatara (Sphenodon spp.); Kristina Ramstad, PhD Candidate, The University of Montana

2:15 pm **BREAK**

2:30 pm **Session VIII A & B**

Session VIII A: University Center, Room 326/327
In their own words, Iris PrettyPaint, Research Opportunities in Science for Native Americans, The University of Montana

Session VIII B: University Center, Room 330/331
Trodding the Circle from Indian Community to University Research and Back; Dr. Gilbert John, Oklahoma State University

4:00 pm **Closing Circle & Prayer**
University Center Room 330/331

Closing Prayer:
Roy Adams, Elder, Confederated Salish & Kootenai Tribes

Conference Summary & Review:
Pat Hurley, Professor of Environmental Science, Salish Kootenai College

- Have a safe journey home -

Session Moderators:

Opening Circle: Dr. Dave Beck, Department of Native American Studies, The University of Montana
Keynote Intro: Pat Hurley, Professor, Salish Kootenai College
Session 1 A: Nicole Ducheneaux, President, UM-NALSA
Session 1 B: Nicky Phear, The Wilderness Institute, UM
Session II: John Hill, Graduate Student, UM
Session III A: Flo Gardipee, Doctoral Student, UM
Session III B: Jeffrey Ross, Chapter President, UM-AISES
Session IV A: Rachel Smith, Native American Natural Resources Program, UM
Session IV B: Dr. Carl Seielstad, National Center for Landscape Fire Analysis, The University of Montana
Session V: Laurie Ashley, The Wilderness Institute, UM
Session VI: Connie Flores, Doctoral Student, UM
Session VII A: Dr. Ron Wakimoto, College of Forestry & Conservation, UM
Session VII B: Dr. Penny Kukuk, Division of Biological Sciences
Session VIII B: Kristina Lucero, Graduate Student, UM
Closing Circle: Pat Hurley, Professor, Salish Kootenai College



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