



BC PROTECTED AREAS RESEARCH FORUM

PROGRAM

Monday, December 5th, 2011

Celebrating Parks and People with the Beaty Biodiversity Museum

TIME	SESSION	LOCATION
6:00 pm	Registration	Outside Room 2 of the Woodward IRC
7:00-8:30 pm	Keynote Address: Ronald Wright— <i>Homo Sapiens, Repeat Offender</i>	Room 2, Woodward IRC (2194 Health Sciences Mall, UBC)

*Ronald Wright is a Canadian novelist, essayist, and historian. His nine books include the bestseller *Stolen Continents*, winner of the Gordon Montador Award and chosen as a book of the year by the *Independent* and the *Sunday Times*. His first novel, *A Scientific Romance*, won the 1997 David Higham Prize for Fiction and was chosen a book of the year by the *Globe and Mail*, the *Sunday Times*, and the *New York Times*.*

*In 2004 Wright was selected to give the CBC Massey Lectures. His contribution, *A Short History of Progress*, looks at the modern environmental crisis in light of humanity's 10,000-year experiment with civilization, with special reference to species extinction, soil degradation, economics, and climate change. The film *Surviving Progress*, based on Wright's book, will be released later this year.*

Tuesday, December 6th, 2011

**Please note: all sessions on December 6 & 7 will be held in the Ponderosa Centre (2071 West Mall, UBC)*

TIME	SESSION	LOCATION
8:00 am	Registration	Ponderosa Centre Foyer
8:30 am	Welcome & Introductions <ul style="list-style-type: none"> • Tory Stevens, BCPARF Chair • Wayne Sparrow, First Nations Welcome • Lori Halls, ADM, BC Parks & Conservation Officer Service 	Arbutus Room
9:15 am	Plenary Session – Lyle Dick, Parks Canada <i>Canada's National Protected Areas: Our Gift to the World</i>	Arbutus Room
10:00 am	Nature and Nutrition Break	
10:30 am Concurrent Sessions	a) Community Perspectives and Protected Areas (Part 1); <i>Chair: Rick Rollins</i> <ol style="list-style-type: none"> 1. Adam Chafey, Rick Rollins & Rosaline Canessa - <i>Residents' Perceptions of Pacific Rim National Park</i> 2. Rob Ferguson & Terry Dorward-Seitcher - <i>Tourism, Protected Areas and Community: Investigating the Role of Tribal Parks in Fostering Cultural Identity and Socio-Economic Sustainability</i> 3. Brianne Labute & Ashley Coulter - <i>Perceived benefits and sacrifices of a community resource management area in West Africa</i> 4. Erin Heeney & Rick Rollins - <i>Perceived Impacts of Protected Areas on Nearby Communities in Canada, Ghana, and Tanzania</i> 	Arbutus Room
	b) Climate Change and Protected Areas (Part 1); <i>Chair: Pamela Wright</i> <ol style="list-style-type: none"> 1. Gregory Kehm - <i>Muskwa-Kechika Management Area Conservation Assessment: Opportunities for Maintaining Ecological Integrity in a Climate Changed Future</i> 2. Pamela Wright - <i>Field staff perspectives on managing climate change impacts in parks and protected areas</i> 3. Cameron Eckert - <i>Ecological monitoring during a time of rapid change in Yukon Parks</i> 4. Rod Davis - <i>Evaluating Social Dimensions of Wildlife Ecosystem Intervention Strategies to Adapt to Climate Change Impacts</i> 	Dogwood Room
	c) Special Session: Eelgrass Restoration in BC Parks Protected Areas: A Pilot within Howe Sound (Conveners: Nikki Wright and Judith Arney)	Maple Room

TIME	DECEMBER 6 TH SESSIONS	LOCATION
12:00 pm	Lunch	
1:00 pm Concurrent Sessions	a) Community Perspectives and Protected Areas (Part 2); <i>Chair: Lynn Wilson</i> 1. Howard Harshaw - <i>British Columbians Attitudes Towards Parks and Outdoor Recreation: Guidance for an uncertain future</i> 2. Lynn Wilson – <i>High Expectations: Public values and desires for regional parks and trails in the Capital Regional District</i> 3. Carleigh Randall & Rick Rollins - <i>Influences on marine visitor attitudes towards a voluntary no fishing policy in Pacific Rim National Park Reserve: Some findings</i> 4. Shannon West & Terry Dorward-Seitcher - <i>Benefits and Costs Associated with Living In and Around the Pacific Rim National Park to the Esowista First Nation of Tofino, BC</i>	Arbutus Room
	b) Benchmarks and Monitoring, Dimensions of Recreation Use; <i>Chair: Tory Stevens</i> <u>Part 1 - Benchmarks and Monitoring:</u> 1. Ian Giesbrecht, Ken Lertzman, Andy MacKinnon & Sari Saunders - <i>Learning from protected ecosystems: understory light and vegetation in two floodplain forests in coastal British Columbia</i> 2. Pamela Wright & Tory Stevens- <i>Designing a Long-term Ecological Change Monitoring Program for BC Parks</i> 3. Patrick Graillon & Claire Ducharme - <i>Parcs Quebec's Ecological Integrity Monitoring Program</i> <u>Part 2 - Dimensions of Recreation Use:</u> 4. Chris Lemieux & Jackie Dawson - <i>Last Chance Tourism in Parks and Protected Areas: Emerging Ethical Issues and Management Considerations</i> **Continued in Arbutus Room from 3-5pm	Dogwood Room
	c) Special Session: Society for Ecological Restoration: Ecological Restoration in Protected Areas 1. Eric Higgs - <i>Tracking long-term ecological change in the mountain National Parks using repeat photography</i> 2. Jeff Ralph - <i>Mount Trematon Restoration Project, Lasqueti Island, BC</i> 3. Randy Moody and Mike Keefer - <i>Limber Pine Restoration in SE BC</i> 4. Randy Moody and Mike Keefer – <i>Blueberry Restoration</i> 5. David F. Polster - <i>Retaining the Flower Meadows: Douglas-fir Removal at Mount Tzuhalem Ecological Reserve</i> **Please note: this session will not participate in the 2:30-3:00 pm Nature & Nutrition Break	Maple Room

TIME	DECEMBER 6 TH SESSIONS	LOCATION
2:30 pm	Nature & Nutrition Break	Maple Room
3:00 pm Concurrent Sessions	<p>a) Dimensions of Recreation Use (<i>continued from Dogwood Room</i>); Chair: Brian Dyck</p> <ol style="list-style-type: none"> 1. Stephen Kux - <i>Winter Recreational User Group Conflict in Chilkoot Trail National Historic Site – A comparison of motorized and non-motorized users</i> 2. Brian Dyck, Phil Dearden & Rick Rollins - <i>Towards the Development of New Mixed Mode Methodology for a Provincial Park Camper Survey in British Columbia</i> 3. Matthew Kellow - <i>The Role of the Sea Kayak Tour Guide and Marine Protected Areas: Exploration into the Guides' Perspective</i> 4. Sandra Warren - <i>Tourist preferences for whale watching and conservation of breeding grounds in Baja California: the case of whale watchers in Tofino</i> 5. Sarah Poirier, Rosaline Canessa & Rick Rollins - <i>Sea Otter Tourism in British Columbia: the Effects of Interpretation on the Conservation Attitudes and Behavioural Intentions of Boat-based Visitors</i> 	Arbutus Room
	<p>b) Coastal Communities Chair: Joanna Hirner</p> <ol style="list-style-type: none"> 1. Jenny McCune - <i>The long history of Garry oak ecosystems on Vancouver Island: using historical ecology and phytoliths to fill in the gaps</i> 2. Carmen Cadrin - <i>Ecosystem conservation in the Coastal Douglas-fir zone</i> 3. J.Lucas & T. Lacourse - <i>A Paleoecological Perspective on Forest Resilience in the Gulf Islands National Park Reserve, British Columbia</i> 4. Richard Schuster - <i>Restoring Old Growth Forests of the Pacific Coast</i> 5. Alejandra Orozco-Quintero, Rosaline Canessa & Leslie King – <i>Environmental Change in Coastal Protected Areas: Exploring the Role of Institutions, Knowledge and Multilevel Governance in Adaptive Capacity</i> 	Cedar Room
	<p>c) Special Session (<i>continued</i>): Society for Ecological Restoration: Ecological Restoration in Protected Areas</p> <ol style="list-style-type: none"> 5. Don Eastman (University of Victoria) and Tony Hamilton (Ministry of Environment)- Ecological restoration in designated wildlife areas in British Columbia: activities, opportunities and challenges 6. Thomas Munson (City of Victoria) - Restoration in City of Victoria Parks 7. June Pretzer (Swan Lake Christmas Hill Nature Sanctuary) - Creating Small Wetland Ponds as a Strategy for Controlling Glyceria Maxima and Restoring Biodiversity at Swan Lake Christmas Hill Nature Sanctuary 8. Robert C. Walker (Parks Canada) - Eco-cultural Restoration of Fire in the Gulf Islands National Park Reserve <p><i>*Question period with all presenters from both SER sessions</i></p>	Maple Room

TIME	DECEMBER 6 TH SESSIONS	LOCATION
5:00-7:00 pm	<p>Reception & Poster Session</p> <ul style="list-style-type: none"> • Appetizers and cash bar • Great Ranger Experience Videos <ul style="list-style-type: none"> ○ Bugaboo Provincial Park ○ South Okanagan Grasslands ○ BC Marine Parks ○ Garibaldi Provincial Park • Fly -over video of New Protected Areas on Haida Gwaii • Our Athabasca: A River Story Video (<i>Winner of the Environment Award at the 2010 WaterWalker Film Festival</i>) 	Dogwood & Arbutus Rooms
7:00-8:00 pm	<p>Optional: Society for Ecological Restoration – BC Chapter Annual General Meeting</p>	Cedar Room

Wednesday, December 7th, 2011

**Please note: all sessions on December 6 & 7 will be held in the Ponderosa Centre (2071 West Mall, UBC)*

TIME	SESSION	LOCATION
8:00 am	Registration	Ponderosa Centre Foyer
8:30 am	Plenary Session: Peter Arcese, UBC – <i>The Indirect Effects of Humans on Native Species and Ecosystems in the Georgia Basin</i>	Arbutus Room
9:00 am Concurrent Sessions	a) Healthy by Nature and Species & Protected Areas <i>Chair: Eva Riccius</i> <u>Part 1 - Healthy by Nature:</u> Eva Riccius - <i>Key Concepts, Evidence and Management Implications for Human Health Benefits of Nature</i> <u>Part 2 - Species and Protected Areas:</u> 1. Soren Bondrup-Neilsen, Steve Mockford, Tom Herman & Eric Alcorn - <i>Are species a reasonable focal point for conservation?</i> 2. Dani McIntosh - <i>Wildlife Viewing in the Mountain National Parks</i>	Arbutus Room
	a) Special Session: Fossil Resources and Protected Areas Panel Members: -Bruce Archibald (Chair) - Scott McMillan - Jim Haggart - Nathan Hagan-Braun	Dogwood Room
	b) Community Perspectives & Protected Areas (Part 3) <i>Chair: Grant Murray</i> 1. Leslie King, Grant Murray - <i>First Nations Values and Protected Area Governance</i> 2. Joe Pavelka - <i>Why people migrate to nature-based communities: A push-pull perspective</i>	Maple Room
10:00 am	Nature and Nutrition Break	

TIME	DECEMBER 7 TH SESSIONS	LOCATION
10:30 am Concurrent Sessions	a) Climate Change and Protected Areas (Part 2); <i>Chair: Marlow Pellatt</i> 1. Heather Kharouba - <i>Just passing through: Global change and the conservation of biodiversity in protected areas</i> 2. Marlow Pellatt, Catherine Dumouchel, Karen Keenleyside, Stephen Woodley and Mike Wong - <i>Protected Areas and Climate Change: Mitigation and Adaption Activities in Canada's Protected Areas</i> 3. Barb Faggetter - <i>Eelgrass Research at the Lucy Islands Conservancy</i>	Arbutus Room
	b) Special Session (<i>continued</i>): Fossil Resources and Protected Areas Panel Members: <i>Bruce Archibald (Chair), Scott McMillan, Jim Haggart and Nathan Hagan-Braun</i>	Dogwood Room
	c) Special Session: Ecological Reserves - Knowledge of the Elders (Convener: Rick Page, Friends of Ecological Reserves)	Maple Room
12:00 pm	Lunch	
1:00 pm Concurrent Sessions	a) Marine and Dune Restoration; <i>Chair: Kevin McPhedran</i> 1. Karin Bodtker - <i>BCMCA products as marine planning tools and our approach to collaborative Marxan analysis</i> 2. Jordan Eamer - <i>Dynamic dune restoration in Pacific Rim National Park Reserve: a geomorphic perspective on an inherently interdisciplinary practice</i> 3. Philip Lee, Danielle Bellefleur, Ross Vennesland, Michael Collyer and Sibylla Helms - <i>Changes to Coastal Dune Plant Communities Caused by the Introduction of Non-Native Beachgrasses to Pacific Rim National Park Reserve and Their Subsequent Restoration</i>	Dogwood Room
	b) Management of Protected Areas; <i>Chair: Norm Sloan</i> 1. Amy Thede, Murray Rutherford and Wolfgang Haider - <i>In the Zone: An Examination of the Zoning Policy and Practices of the Parks Canada Agency</i> 2. Norm Sloan - <i>Science Supporting Gwaii Haanas Marine Management</i> 3. Rick Rollins and Grant Murray - <i>How Employees of BC Parks Perceive Management Issues, the Relevance of Research in Addressing Management Issues, and the Role of University Researchers</i> 4. Kyle Hilsendager - <i>Tasmania's Private Forest Reserve Program and Potential Applications for British Columbia</i>	Arbutus Room

TIME	DECEMBER 7 TH SESSIONS	LOCATION
1:00 pm Concurrent Session	c) Special Session (<i>continued</i>): Where Do We Go From Here? Management of Ecological Reserves (Convener: Rick Page, Friends of Ecological Reserves)	Maple Room
2:30 pm	Nature & Nutrition Break	
3:00-5:00 pm Concurrent Sessions	a) Special Session: Starting the Conversation- Climate Change Mitigation in Canada's Protected Areas Panel Members: <i>Thomas Rodengen (Chair), Wolfgang Haider, Marlow Pellatt, Paul Whitfield & Eva Riccius</i>	Dogwood Room
	b) Special Session: Adapting to change to facilitate the unique and in – peril Whitebark pine ecosystem (Conveners: Don Pigott & Judy Millar) 1. Randy Moody - <i>Whitebark pine Ecosystem Foundation (Canadian Chapter), Ecology, Why should we care? Status in BC and Current Projects</i> 2. Joyce Gould - <i>Conservation of Endangered Five-needled Pines in Alberta Parks</i> 3. Michael Murray - <i>Park Operations for Protecting Whitebark pine in the USA</i> 4. Alana Clason - <i>Adapting to change: Whitebark pine in BC Parks</i> 5. Yvonne Patterson - <i>Whitebark pine, Bears & Nutcrackers</i> Followed by a panel discussion with all speakers and special guests Dave Fraser (Ministry of Environment) and Sally Aiken (University of British Columbia)	Arbutus Room
	c) Special Session: Indigenous Peoples and Community Conserved Areas and Territories (ICCAs) (Convener: Francois Depey)	Maple Room

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