



North American Network for Remote Sensing Park Ecological Condition (NARSEC)

Satellite Remote Sensing for Monitoring and Reporting the Condition of National Parks

2007 Conference Agenda

March 6-8, 2007, Hotel Santa Fe, Santa Fe, New Mexico

Time	Title	Presenter	Location / Room
Day 1 – Tuesday Mar 6, 2007:			
THEME 1 - Remote Sensing for Monitoring Land Surface Change in Parks			
8:00	Registration		Kiva ballroom
8:30	Opening session	Josef Cihlar	Kiva ballroom
8:30	Objectives, meeting format, logistics	Josef Cihlar	Kiva ballroom
8:45	NPS and PCA Monitoring Programs - Use of RS and Establishment of Desired Condition for Park Landscapes	John Gross, Donald McLennan	Kiva ballroom
9:15	Theme 1 Presentations (RS for Monitoring Land Surface Change in Parks)	Donald McLennan	Kiva ballroom
9:15	Challenges in developing Landsat- based monitoring protocols in national parks	Robert Kennedy	Kiva ballroom
9:50	Land cover change protocol developed for a Park Ecological Integrity Observing System (Park-EIOS)	Robert Fraser	Kiva ballroom
10:15	Health Break & Poster viewing		Kiva ballroom
10:30	Observing and modeling land use change from urbanization across the Mid-Atlantic region and its ecological implications	Scott Goetz	Kiva ballroom
10:55	MRLC land cover products	Collin Homer	Kiva ballroom
11:20	Status of the Landsat Data Continuity Mission and related activities	James Irons	Kiva ballroom
11:40	Key poster messages (3-5 min each)	Authors	Kiva ballroom
12:00	Lunch & Poster viewing		
13:30	Theme 1 Breakout Groups (Including Health Break)	Donald McLennan	Kiva A, B, C* Canyon Library
15:45	Breakout #1 Plenary reporting and discussion	Donald McLennan	Kiva ballroom
16:45	North American Land Change Monitoring System	Collin Homer	
17:30	Adjourn		

*Kiva A, B, and C are subdivisions of the Kiva ballroom.

Time	Title	Presenter	Location / Room
Day 2 – Wednesday Mar 7, 2007: THEME 2 - Landscape Pattern and Biodiversity in Parks			
8: 00	Introduction	Woody Turner	Kiva ballroom
8:00	Evaluating landscape connectivity in an eastern US network of parks	Todd Lookingbill	Kiva ballroom
8:25	Remote sensing based products applicable to National Park (ANP) monitoring in México	Rainer Ressler	Kiva ballroom
8:50	Pattern metrics and significance of changes in land use and cover for park resources	Dave Theobald	Kiva ballroom
9:15	FragCube: An ecologically scaled landscape index for monitoring habitat area and landscape connectivity in Canada's national parks	Paul Zorn	Kiva ballroom
9:40	Multi-scale assessment of biodiversity in Mexico – new approaches to a national gap analysis	Melanie Kolb	Kiva ballroom
10:05	Health Break & Poster viewing		Kiva ballroom
10:30	State of the science for modeling focal species distributions using RS inputs	Jeremy Kerr	Kiva ballroom
10:55	Landscape-scale indicators of protected area quality and effectiveness.	Kristina Rothley	Kiva ballroom
11:20	Effects of land use and land cover change on park biodiversity	Andy Hansen	Kiva ballroom
11:45	Key poster messages (3-5 min each)	Authors	Kiva ballroom
12:00	Lunch & Poster viewing		
13:30	Theme 2 Breakout Groups (Including Health Break)	Woody Turner	Kiva A, B, C* Canyon Library
16:00	Breakout #2 Plenary reporting and discussion	Woody Turner	Kiva ballroom
17:00	Cash bar		

*Kiva A, B, and C are subdivisions of the Kiva ballroom.

Time	Title	Presenter	Location / Room
Day 3 – Thursday Mar 8, 2007			
THEME 3 – Desired Conditions for Protected Landscapes - Setting Targets and Thresholds			
8:00	Introduction	John Gross	Kiva ballroom
8:05	Landscape-scale thresholds and desired conditions for parks: synthesis of break out groups and an example from Parks Canada.	Donald McLennan, Paul Zorn, John Gross	Kiva ballroom
8:50	Plenary discussion	Steering Committee	Kiva ballroom
10:30	Health Break		Kiva ballroom
10:50	Workshop summary and follow-on actions	John Gross, Donald McLennan	Kiva ballroom
11:45	Closing comments	Donald McLennan, John Gross	Kiva ballroom
12:00	Adjourn		

*Kiva A, B, and C are subdivisions of the Kiva ballroom.