

Enhancing Resilience with Nature: Translating the Science and Practice of Ecosystem Restoration into Policy

Date/time: 11:00 -13:00 (10 September 2012) Venue: Halla A

Workshop Description

Translating the science of resilience in landscapes into practice will demand working with stakeholders in demonstration projects to undertake joint learning on how to build resilience, what the barriers are and how to best communicate concepts and ideas on resilience.

For a community, basin or nation, promoting resilience will mean identifying and implementing appropriate response actions, such as ecosystem restoration and disaster risk management that strengthen elements such as biodiversity, sustainable communities and landscapes, social learning and the self-organization of institutions through planning and reform of governance.

To articulate this need for action research, the workshop will be structured with three main components: (1) systems knowledge; (2) learning from practice; (3) policy discussion.

Organizer: IUCN Water Programme

Partners: The Society for Ecological Restoration (SER); Secretariat of the International Partnership for the *Satoyama* Initiative (IPSI); Conservation International; Ministry of the Environment of Japan; Parks Victoria

For More Information:

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Workshop Website:
<http://portals.iucn.org/2012forum/?q=0770>

Part 1: Systems Knowledge

A Framework for Resilience in Practice: Applying System Knowledge from the IUCN Water And Nature Initiative

Mark Smith, *IUCN Global Water Programme*

Enhancing Resilience during Forest Restoration

David Lamb, *The Society for Ecological Restoration (SER) / IUCN Commission on Ecosystem Management (CEM)*

Resilience, a Determinant of Successful Socio-Ecological Production Systems in the Satoyama Initiative

Dr. Kalemani Jo Mulongoy, *IPSI Secretariat, United Nations University Institute of Advanced Studies (UNU-IAS)*

Part 2: Learning from Practice

Adaptive Governance Social, Ecological and Agricultural Resilience in the face of climate change (SEARCH)

Amr Abdel Majeed, *Centre for Environment and Development for the Arab Region and Europe (CEDARE)*

Participatory Ecological Restoration to Address Climate Change Impacts in the Chingaza Massif, Colombia

Angela Andrade, *Conservation International / IUCN CEM*

Green Reconstruction from Natural Disaster

Hiroki Katsuragawa, *Director, National Park Division, Nature Conservation Bureau, Ministry of the Environment, Government of Japan*

Part 3: Policy Discussion

Moderator: Bill Jackson, *CEO Parks Victoria*

Discussants: Mark Smith, *IUCN Global Water Programme*

David Lamb, *SER / IUCN CEM*

Dr. Kalemani Jo Mulongoy, *IPSI Secretariat, UNU-IAS*

Mike Jones, *Resilience Alliance 'Connector'*

Johan Schaar, *Co-Director, Vulnerability and Adaptation Initiative, WRI*