

## Workshop: Managing Protected Areas in a Changing Climate

Instructors	Jim Barborak, Colorado State University and IUCN/WCPA Jaime Rojo, WILD Foundation/Unidos para la Conservación Jordi Surkin, National Working Group on Participation, Bolivia (to be confirmed: CI staff)
8:30-9:00	Introduction, review of schedule, presentation of participants
9:00-9:30	Review of advance exercise to capture burning questions about climate change and PAs from participants: what all want to know and learn
9:30-10:30	What we know: Review of potential climate change impacts and threats to protected areas in different biomes <ul style="list-style-type: none"><li>- Polar and alpine regions and boreal forest</li><li>- Temperate forests and grasslands</li><li>- Tropical forests</li><li>- Deserts</li><li>- Freshwater ecosystems</li><li>- Coastal, island, and marine PAs</li></ul>
10:30-10:45	Break
10:45-12:30	Mitigation—how PAs can contribute to reducing climate change <ul style="list-style-type: none"><li>Reducing CO2 emissions from protected areas</li><li>Increasing carbon stocks in protected areas</li><li>The special case of REDD and protected areas</li><li>Wetlands carbon stocks—missing from the REDD debate</li><li>Using environmental services payments to mitigate and adapt to climate change</li></ul>
12:30-13:00	Information--Empowering staff, visitors and constituencies: capacity building, research and monitoring, interpretation and environmental ed
13:00-14:00	Lunch
14:00-15:30	Adaptation: building PA resistance and resilience to climate change <ul style="list-style-type: none"><li>Increasing size, altitudinal and ecological diversity of PAs</li><li>Reducing isolation and improving connectivity</li><li>Using landscape and seascape level approaches</li><li>Dealing with non-climate related threats to increase ecosystem health</li></ul>
15:30-16:30	Working groups to develop prototype mitigation, information and adaptation strategies for PAs in different settings (refreshments available during break-out groups)
16:30-17:00	Reporting back from break-out groups
17:00-18:00	Making a personal commitment: developing your own plan of action
18:00-18:30	Final wrap up and workshop evaluation