

Thursday, December 2, 2010

Workshop
Water Stress and Biodiversity

16:00 - 18:00

[Parallel Workshop](#) related to Plenary sessions 2

Oral presentation 1:

“Water stress: causes, trends, and consequences”

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Freshwater flows and storages have been considerably altered by human water withdrawals, man-made reservoirs and other modifications of the natural environment, including anthropogenic climate change. This results in water stress for both humans and freshwater ecosystems. In my presentation, I will give an overview of water resources and water use at the global-scale, and show indicators of water stress for humans as well as ecologically relevant indicators of the alteration of river flow regimes.