

2016 **MAY 30-31**  
MARRAKECH, MOROCCO

## *Sustainability of Territories in the Context of Global Changes*

1<sup>st</sup> AMSR CONGRESS and 23<sup>rd</sup> APDR CONGRESS



### **Special Session (SS10) on *Adapting to climate change through improved watershed management and payment for environmental services***

#### **Organizer:**

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#### **Aim and scope of the session:**

Integrated Management of Water Resources (IWRM) policy in Morocco aims to balance an increasing water demand and a declining supply, divergence that will be exacerbated in the future because of climate change. However, this IWRM demonstrates several shortcomings, including insufficient consideration of risks related to climate change and neglect of ecological functions that determine the production of several hydrological services. The session will discuss how to integrate climate considerations and market-based instruments in the dynamic dimension of IWRM and its close links with the natural phenomena, ecological and socio-economic conditions in order to meet the concern for climate change adaptation.