



INVITATION 20 JUNE 2013

Mini-Symposium

Ecohydrology at UNESCO-IHE:
Understanding and Working with Nature for
Sustainable Water Resources Development

Inaugural Address

Michael McClain



UNESCO-IHE
Institute for Water Education

MINI SYMPOSIUM

Ecohydrology is a transdisciplinary science focused on mutual interactions of the hydrological cycle and ecosystems. It is also an applied science investigating hydrologically-driven ecosystem services and how they can be harnessed and sustained to enhance water resources management.

This mini-symposium features the ecohydrological research of UNESCO-IHE and its partners and considers how growth in this area contributes to the mission of the institute.

13.15 hrs
Welcome & introduction
Michael McClain
Professor

13.30 hrs
Linkages between organic matter and carbon levels in surface waters and soils
William McDowell
Professor

14.00 hrs
Regional differences in the natural controls on nitrogen retention in streams and rivers
Gretchen Gettel
Senior Lecturer

14.30 hrs
Discussion and Coffee

15.00 hrs
Land cover change and its influence on surface energy balances
Hans van der Kwast
Lecturer

15.30 hrs
Modeling ecohydrological processes
Ann van Griensven
Professor

16.00 hrs
Discussion

INAUGURAL ADDRESS

On behalf of the Board of Governors of the UNESCO-IHE Institute for Water Education, it is my pleasure to request your company at the Inaugural Address of Professor Michael McClain on Thursday 20 June 2013.

The ceremony will start at 16.30 hrs and take place in the Auditorium of the UNESCO-IHE Institute for Water Education. The Inaugural Address will be preceded by a mini symposium.

Prof. András Szöllösi-Nagy, DSc, PhD
Rector UNESCO-IHE

16.30 hrs
Words of welcome by Professor András Szöllösi-Nagy
Rector of UNESCO-IHE

16.35 hrs
Inaugural address by Professor Michael McClain
Professor of Ecohydrology

Applying Ecohydrology to Enhance Water Resource Development and Management

17.15 hrs
Drinks and Snacks