

## COURSE ANNOUNCEMENT

### Regional Short Course on **WATER POLLUTION MANAGEMENT & IWRM** July 26-30, 2010 - Jomo Kenyatta University, Nairobi

#### **Course Objectives**

Provide both the technical knowledge and management skills necessary for planning and decision making for water pollution management in an IWRM framework

- Good understanding of the water & Environment interrelations, pollution sources and impacts
- Water quality guidelines and management approaches
- Undersigned broad (non-sectoral) context of integrated planning of land, water and soil use, leading to feasible strategies and (cost) effective protection as part of River Basin management issues and interests.
- Instruments and guidelines for planning and implementation of pollution management systems

#### **Target Group:**

Maximum of 30 participants from:

- Water and environment regulators, municipal managers or government officials with clear responsibility for water quality management, pollution control and waste water discharge regulation in the members countries
- UNEP / UNICEF African cities programme to bring in international experiences.
- Partner agencies e.g. WWF, IUCN, SIDA, GWP, DHI
- Participants from other regional networks

**Participants are required to present cases on water pollution management from their respective countries.**

#### **Venue & Organisation**

The course is being organised by the Nile IWRM-Net – Nile Capacity Building network in Integrated Water Resources Management– and hosted by Jomo Kenyatta University. The course will be held at AICAD, Jomo Kenyatta University, Nairobi from 26–30<sup>th</sup> July, 2010.

#### **Application Procedure**

Interested participants are required to complete an application form with all their details and a motivation as to how they expect to use the information;

Applications should be sent to the Nile IWRM-Net Secretariat Dr. Muna Mirghani, [munamirghani@yahoo.de](mailto:munamirghani@yahoo.de) with CC to Mr. Wangai Ndirangu, Email: [wangai@batimenttd.com](mailto:wangai@batimenttd.com)

**Deadline for applications:** 30 June 2010.

**Course fees for self funding participants:** USD 500.

*\*Priority will be given to self funded participants; Limited scholarships are available.*

#### **Course Content**

- Water quality and Environment – an IWRM Approach
- Policy and institutional set up for pollution management
- Water Quality Standards
- Source/ types of pollution
- Pollution permitting systems
- Strategies to protect the environment
- Monitoring systems
- Tools for polluters ( Water pollution management indicators, EMS, EIA)

Moreover the course will include:

- Case Histories from Participants
- Role Play & Exercises
- Site Visit to Nairobi treatment plant

**Language of Workshop:** English

#### **Course Facilitation**

Regional and international experts will facilitate the training sessions. Facilitators will come from:

- Cap-Net/ UNDP
- UNEP-DHI Centre
- Regional Experts from various member countries and partner networks