

## **Agenda: Symposium on Pinga Oya**

Geography Theatre, University of Peradeniya, 19<sup>th</sup> February 2013

**Registration:** 9-9.30

**Welcome:**

9.30-9.40

Prof. P. Wickramagamage (Dept of Geography, University of Peradeniya),  
Dr. L. Zubair (FECT/University of Peradeniya)

### **Technical Sessions**

9.45-11.00 am. 15 minute presentation followed by 5 minute discussion, Chair: LZ

Prof. P. Wickramagamage: *River Basins as a Functional System*

Ms. Lalitha Dissanayake: *Changes of Natural Functions of Upper Mahaweli Stream Corridors in Sri Lanka: Case of Pinga Oya*

Dr. M.T.M. Mahees: *The Socio-Economic and Political Factors Affecting Socio-Environmental Problems in Pinga Oya Catchment*

Dr Gemunu Herath: *Source Identification and Pollution Assessment in Pinga Oya during 2000 -2002 period*

### **Tea Break**

11-12.30. 15 minute presentation with 5 minute questions, Chair: PW

Ms. Sewwandhi Chandrasekera: *Assessments of Legislative and Institutional Mechanism for River Reservations: Case Study in Geli Oya*

Mr. Nawas Farook and Ms.Farook : *Review of Water Quality and Health of Pinga Oya*

Mr. Sanjaya Ratnayake, Wimal Ratnayake and Madhura Weerasekera, *Time Series Model for Monthly Rainfall–Case Study for Pinga Oya catchment*

Dr. Lareef Zubair: *Weather and Climate Services for Pinga Oya*

Dr. Hemali Ampitiya: *Flood Modeling for Kalu Ganga*

**Discussion:** 12.20 – 12.40: *Review of shortcomings in research (coverage, depth and timeliness)*

Invited Interventions – Eng. MZM Hilal, Eng. J.M. Samoon + others to be decided

**Lunch** – Packets to be Served – Breakout Rooms to be Prepared

**Public Discussion:** 1.45 pm -3.15 Geography Theatre,

**Welcome:**

Address by Department of Geography, University of Peradeniya, FECT, Young Friends, AWWA, Translators: Dr. Mahees, Ms. Zeenas

**Brief Presentations:**

*Summary of Technical Sessions in Sinhala* – Ms. Lalitha Dissanayake (TBC)

*Summary of Technical Sessions in Tamil*– Dr. MTM Mahees (TBC)

Eng. J.M. Samoon – *Causes of Recent Flooding and what can be done*

Eng. Thameema Hilal – *Consequences due to Pollution in Pinga Oya*

Mr. M.F. Nawas/Ms. N.F.Nawas – *Review of Water Quality and Health of Pinga Oya*

### **Tea Break**

3.15-4.15 pm Optional Breakout Sessions for follow up - Rooms shall be available.

Women's Issues (led by AWWA)