#### **Organizing Committee**

#### **Chief Patron**

**Prof. Dr. G. Gopakumar** Hon'ble Vice-Chancellor Central University of Kerala

#### Patron

**Dr. Muthukumar Muthuchamy** Dean, School of Energy, Environment and Earth Sciences Central University of Kerala

#### **Organising Committee Members**

Dr. K.V. Lazar Academic Co-ordinator

**Dr. K. Usharani** Guest Faculty

Mrs. V.K. Shamili Guest Faculty

**Dr. Nissy Anil John** Guest Faculty

Mrs. K.V Sudha Technical Assistant

Mr. Jayith Office Attendent

MSc Students Dept. of Environmental Science

#### **Convenor and Organizing Secretary**

Dr. Muthukumar Muthuchamy

Associate Professor and Head, Department of Environmental Science, School of Energy, Environment and Earth Sciences, Central University of Kerala, Padannakkad – Post, Kasaragod – 671314, Kerala. mmuthukumar@cukerala.ac.in Mob: 09444158063

# CELEBRATION OF WORLD WATER DAY - 2016 NATIONAL SEMINAR ON



### 22 MARCH, 2016





DEPARTMENT OF ENVIRONMENTAL SCIENCE SCHOOL OF ENERGY, ENVIRONMENT AND EARTH SCIENCES CENTRAL UNIVERSITY OF KERALA PADANNAKKAD, KASARAGOD – 671 314

KERALA

### World Water Day 2016 Celebration National Seminar on WATER FOR ALL

#### **Registration Form**

Name
Designation: Student / Scholar / Faculty
Institution
Address:
Phone No.:
Email
Date:

Signature

#### No Registration Fee Interested candidates shall submit the registration form to the convenor on or before 18.03.2016 by Post or e-mail.



# NATIONAL SEMINAR ON



DEPARTMENT OF ENVIRONMENTAL SCIENCE, SCHOOL OF ENERGY, ENVIRONMENT AND EARTH SCIENCES CENTRAL UNIVERSITY OF KERALA PADANNAKKAD KASARAGOD – 671 314 KERALA

## About the University

Based on the principles of excellence, 'caring wisdom' and equal opportunity for all, the Central University of Kerala (CUK) is one of the 15 new Central Universities established under "The Central Universities Act, 2009 (Act No. 25 of 2009)". CUK aims to extend the scope of learning through a holistic methodology that accommodates diverse linguistic, scientific and cultural traditions. The University is head quartered at Kasaragod, the Northernmost District of Kerala and has state-wide jurisdiction. The permanent campus of the University is being set up at

Tejaswini Hills, Periye on a panoramic stretch of 310 acres of land beside the National Highway 66. Given the tradition of teaching excellence and research prowess that the University has developed and enhanced in such a short span of time. it stands well poised to continue on its path of enviable growth and success well into the future.

### About the Department of Environmental Science

The Department of Environmental Science was established in the year 2012 under the School of Energy, Environment and Earth Sciences to strengthen research and training in Environmental Sciences. The Department is following a credit based system of academic programme with the following specializations: Environmental Pollution, Environmental Toxicology, Environmental Impact Assessment, Environmental Engineering, Environmental Microbiology, Environmental Geology, Remote Sensing and GIS, Waste Management and Bioremediation. Apart from teaching and research, the faculty members are involved in department curriculum as well as other institutions, extension education and consultancy services.

### About the Seminar

#### Why a World Water Day?

World Water Day is an international observance and an opportunity to learn more about water related issues, be inspired to tell others and take action to make a difference. World Water Dav dates back to the 1992 United Nations **Conference on Environment and** Development where an international observance water 🕥 for was recommended. The United Nations General Assembly **Water** responded bv designating 22 March 1993 as the first World Water Day. It has been held annually since then. Each year, UN-Water entity that the coordinates the UN's work on water and sanitation - sets a theme for World Water Day corresponding to a current or future challenge. The engagement campaign is coordinated by one or several of the UN-Water Members with a related mandate.

#### **Better Water, Better Jobs**

Today, almost half of the world's workers - 1.5 billion people - work in water related sectors and nearly all jobs depend on water and those that ensure its safe delivery. Yet the millions of people who work in water are often not recognized or protected by basic labour rights. The theme in 2016 - water and jobs -show how enough quantity and quality of water can change workers' lives and livelihoods - and even transform societies and economies. CELEBRATION OF WORLD WATER DAY 2016

> 22 MARCH 2016

#### Report on National Seminar on "Water for All"

Department of Environmental Science, School of Energy, Environment and Earth Sciences, Central University of Kerala, Riverside Transit Campus, Padannakkad, Kasaragod organised a one-day national seminar on "Water for All" on 22<sup>nd</sup> March 2016 at Central University of Kerala, in commemoration of the World Water Day 2016 Celebration. Honourable Vice-Chancellor, Central University of Kerala, Prof. (Dr). K.P. Suresh, Registrar i/c was inaugurated the seminar and experts from the field of water delivered the lectures. Around 168 participants were attended the seminar. Through this seminar we have provided a platform to the researchers, scientists, academicians, NGOs and student community to interact with each other and exchange their ideas and evolving management options and tools to manage the water resources.