## **PROGRAMME**

### January 29, 2018 (Monday)

Event	Time (Hours)
Registration	0900 - 0930
Recitation from Holy Quran	0930 - 0935
Opening Remarks	0935 - 0945
Lecture-1	0945 – 1100
Water Resources of Pakistan: Prospects and Concerns	
Tea Break	1100 – 1130
Lecture-2	1130 – 1245
Water Resources Management: Issues and Options	
Lunch and Prayer Break	1245 – 1400
Lecture-3	1400 – 1530
Water Resources Management in Arid Agricultural Areas	
Award of Certificates	1530 – 1600



## **University of Engineering & Technology, Lahore**

**Continuing Professional Development** 

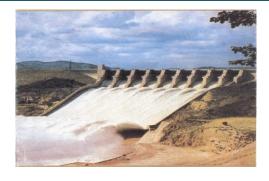
**Short Course Series** 

# Water Resources Management in Pakistan: Threats and Opportunities

On

Monday, January 29, 2018 at UET Lahore

Resource Person
Prof. Dr. Abdul Sattar Shakir
Dean, Faculty of Civil Engineering





#### **Purpose and Background**

All professionals including engineers require continuous updating of knowledge, state of the art skills and identification of new applications. UET Lahore as a part of its initiative for ensuring Continued Professional Development regularly conducts short courses in addition to many other academic and professional activities.

The subject course is designed to enhance knowledge of engineers / water managers particularly engaged with water resources development / management projects and activities. However, the course may be of interest for all engineering disciplines. The course would give a detailed overview of the water resources situation, management issues and challenges faced by the country. The options, on-going and futuristic projects and strategies available to cope with the present and prospective water problems would be discussed. Moreover, water resources management in arid agricultural areas will also be covered.

#### **Special Features**

- ❖ A certificate will be awarded to the participants.
- As per the implemented Continuing Professional Development System by PEC, Credit Points will be awarded to the Registered/ Professional Engineers who have attended the course and earned the certificate.

#### Who should attend?

- All Engineers registered with PEC.
- Full time Engineering Students (Limited Seats)

Due to limited number of seats only short listed applicants will be allowed to attend.

#### **Registration Process and Contact Info.**

For registration, please visit us in person at Continuing Engineering Education Center, Stadium Road, UET Lhr. or contact us by phone or email.

Prof. Dr. Muhammad Ilyas Anjum Continuing Engineering Education Center UET, Lahore

Office: 042-99029497, 042-99250221

Cell No. 0303-0550949 Email: ianjum@uet.edu.pk Requirements to attend the course?

- ❖Provide the following information in writing along with Registration Fee latest by Monday, January 29, 2018:
  - Name, Qualification, Organization
  - PEC Registration No. (Mandatory)
  - Contact number (cell, phone, e-mail)
  - Address (department, business etc)
  - Registration form
  - Bank draft
  - Fee: Rs. 3000 for working engineers

Rs. 1500 for faculty Rs. 1000 for students

#### Venue:

Seminar Hall, Department of Transportation Engineering & Management, UET, Lahore

#### <u>Profile of Resource Person</u>

Prof. Dr. Abdul Sattar Shakir holds MSc in Hydraulic Engineering and PhD in Civil Engineering specializing in Hydraulic & Water Resources Engineering from University of Newcastle upon Tyne, England. He has more than 35 years of teaching, research and professional experience. He is currently working as Professor and Dean, Faculty of Civil Engineering, UET, Lahore. He has more than 80 national and international research publications at his credit. He is member Syndicate, Convener of Deans Committee. UET Lahore and head of several other university committees. He remained member Board of Directors, NESPAK, and is member Board of Governors, Centre of Excellence in Water Resources Engineering (CEWRE), UET, Lahore. He is actively involved in various activities of Pakistan Council Engineering accreditation of various programs both at national and international level, conducting various Continuing Professional Development (CPD) activities etc. He has been actively participating in the development of curriculum and remained convener / member of National Curriculum Review Committee of HEC for Civil Engineering. On the basis of his meritorious services he was awarded the Best University Teacher Award by Higher Education Commission of Pakistan.