

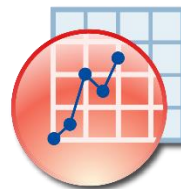
PROGRAMME

1st February 2018 Thursday

| Event | Time (Hours) |
|------------------------------------|-----------------|
| Registration | 0830 – 0900 |
| Recitation from Holy Quran | 0900 – 0905 |
| Opening Remarks | 0905 – 0915 |
| Getting started: Finding a problem | 0915 – 0945 |
| Literature review | 0945 – 1020 |
| Tea Break | 1020-1040 |
| Managing your project | 1040-1130 |
| Software:Endnote,Mendeley | 1130-1200 |
| Writing using Latex, Jabref | 1130-1230 |
| Lunch/Prayer Break | 1230-1330 |
| Obtaining copyrights | 1330-1400 |
| Journal submission process | 1400-1430 |
| Tea Break | 1430-1450 |
| Question Answers (open discussion) | 1450-1530 |
| Closing/Certificate Distribution | 1530-1600 |



University of Engineering & Technology,
Lahore



L^AT_EX

Continuing Professional Development
(CPD)

A Workshop on
**How to Write
A Research Paper**

(One CPD Credit Point)

At
Seminar Hall,
Mechanical Engineering
Department, UET Lahore



Resource person
Dr. Ali Hussain Kazim

Assistant Professor, Department of
Mechanical Engineering, UET, Lahore.

PURPOSE AND BACKGROUND

All working professionals including engineers require continuous up-gradation of their knowledge and skills to improve working competency and efficiency. University of Engineering and Technology Lahore has conceived a Continuing Professional Development Program for the growing community of professional engineers. A series of seminars and workshops, in addition to many other academic and professional activities, are now being offered by UET on regular basis.

Independent problem solving is an essential part for career progress of professionals. There is tremendous amount of scientific literature available to get one started in problem solving by building on existing work. This requires a systematic procedure in approaching problems, recording progress and presenting/publishing results.

CPD Title:

How to write a research paper?

Independent problem solving

Objectives:

The workshop is intended for professionals who are engaged in lifelong learning. Learning how to stand on shoulder of giants is core to this workshop. This workshop aims at equipping one in finding a problem to solve, building skillset to approach the problem, recording progress, meeting goals and communicating it to scientific community.

Main Contents

- Finding a research problem
- Building skillset to tackle the problem
- Literature search
- Managing your project
- Writing
- Submission process
- Getting ready for next time

SPECIAL FEATURES

- An interactive session in which different problem areas will be explored and an outline will be prepared for participants first project
- Certificate of one CPD credit point will be awarded to the participants

WHO SHOULD ATTEND?

- Engineering Faculty Members, Industrial Professionals and Students doing research/innovations or being involved in independent problem solving
- All professional engineers who wish to acquire the skill set required for engaging in lifelong learning
- For maximum benefit bring your laptops

COURSE DETAILS

Course Fee: Rs. 3,000/- (For Professional Engineers)
Rs. 1,500/- (For Faculty Members)
Rs. 1,000/- (For Full Time Students)

REGISTRATION PROCESS

Application form duly filled along with required documents and Fee in the form of Pay Order/ Bank Draft in favor of "PEB Coordinator" or online payment to Habib Bank Limited, UET Branch, **A/C No. 01287902267903** should reach on or before 01-02-2018.

For more information, Contact:

Continuing Engineering Education Center,

UET, Lahore. Phone: 042-99029138, 042-

99250221

Cell No. 0300-4693613

Email: directorceec@uet.edu.pk

The related information can also be found on the website

<http://www.ceec.uet.edu.pk/>

PROFILE OF THE INSTRUCTOR

Dr. Ali Hussain Kazim received his B.Sc. & M.Sc. Mechanical Engineering degrees from University of Engineering and Technology, Lahore, Pakistan. He is a Fulbright scholar and has earned Doctorate degree in Mechanical Engineering from the Georgia Institute of Technology, Atlanta, United States of America.

He is currently working as an Assistant Professor in the Department of Mechanical Engineering, University of Engineering and Technology, Lahore. The focus of his PhD research was liquid thermoelectrics, an inexpensive method to convert waste heat to electricity. He has presented his research work in various international conferences/symposia across North America and Europe. Further, he is an author of various peer-reviewed impact factor journal publications and has a cumulative impact factor of more than 30. He holds a patent for his invention of flow thermo-electrical cell, a device that provides cooling and produces electricity simultaneously.

He has an overall industrial, teaching and research experience of more than 9 years. His current research interests include heat transfer, energy conversion and desalination.

He has an association with various entities including Pakistan Engineering Council, Continuing Professional Development (CPD), American Society of Mechanical Engineers, Materials Research Society and Electrochemical Society.