# Workshop on

# Advanced Data Modeling & Analysis Tools- Excel & Power BI-Level 2

## Workshop Contents:

1. Power Query: Advanced Introduction
2. Using Power Query: Multiple Excel Files
3. Power Query: Multiple Excel Sheets
4. Power Query - 3 Important Transformations
5. Power Query: Joins & Merges
6. Power Query: Group by feature table
7. Power Query: Group by unique list
8. Power Query: Writing the M Code
9. Power Query : More M Code
10. Power Query: Get Previous Row
11. Power Query: Merged with SQL
12. Power pivot - Introduction
13. More Power Pivot
14. Power BI
15. Advanced DAX Functions
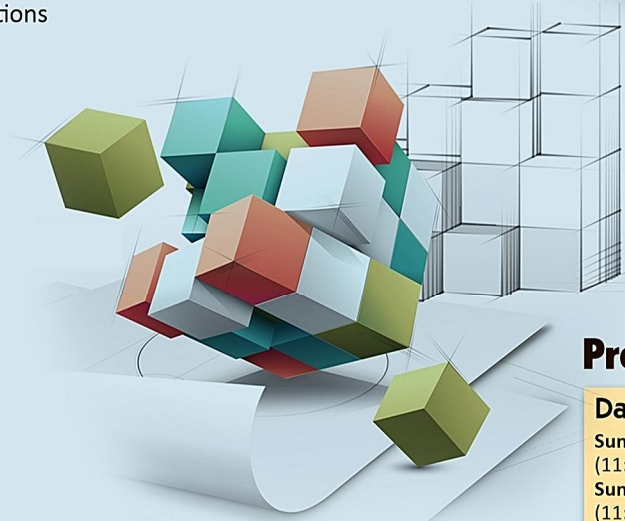
## Program Details:

**Day, Date & Timing:**
Sunday, April 5, 2020
(11:00 am to 04:00 pm)
Sunday, April 12, 2020
(11:00 am to 04:00 pm)
(Inclusive of Tea and Lunch)

**Venue:**
IT Lab, ICMA Pakistan, Gulshan-e-Iqbal, Karachi

**Investment:**

| | |
|---|---|
| Members of ICMA Pakistan | Rs. 3000/- |
| Students of ICMA Pakistan | Rs. 2000/- |
| Others | Rs. 6000/- |

**CPD Hours:**
10 Hours

**Limited Seats are available**

## Trainer:

Ameed Azfar Shaikh is a Microsoft Certified Trainer and has over 4 years of experience working for multinationals as a data analyst. His knack for data sciences has led him to excel at Microsoft Excel, Access, VBA and the Power BI family. He has successfully implemented and introduced BI applications through in house training and is currently working for Glaxo Smith Kline undertaking the responsibilities of process improvement.

**With warm regards:**

**Shaham Ahmed**
Chairman
CPD Committee, KBC

**Hakim Ali**
Chairman
Students Affairs Committee, KBC

**Farough Ali Naweed**
Secretary & Treasurer
Karachi Branch Council

**Azeem Hussain**
Vice Chairman
Karachi Branch Council

**Syed Babar Ali**
Chairman
Karachi Branch Council

**For further details & registration, please visit the website or contact:**
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