

# **Zia ud Din**

## **OFFICE**

Institute of Geology  
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## **HOME**

Mehtab House, 134 Shad Bagh, Lahore, Pakistan.

## **PERSONAL**

<b>Name</b>	Zia ud Din
<b>Father's Name</b>	Mehar Din
<b>Date of Birth</b>	20-03-1962
<b>Nationality</b>	Pakistani
<b>NIC NO.</b>	35202-2635741-1
<b>Position</b>	Assistant Professor

## **Academic Qualification**

<b>M.Phil. Applied Geology (With Specialization in Geophysics)</b>	2011	Institute of Geology, University of the Punjab , Lahore.
<b>M.Sc. Applied Geology (With Specialization in Geophysics)</b>	1987	Institute of Geology, University of the Punjab , Lahore.
<b>B.Sc. Applied Geology</b>	1985	Institute of Geology, University of the Punjab , Lahore.
<b>F.Sc. (Pre Engineering Group)</b>	1981	Multan Board
<b>Matriculation (Science Group)</b>	1978	Multan Board

## **MERIT SCHOLARSHIP**

Punjab University Merit Scholarship in all Professions of BSc and MSc

## **Main Areas of Interest**

Geophysics, Earthquake Seismology, Engineering Geology

## **Teaching / Research Experience**

- 1 M/S Khalid Rauf & Co. Lahore.  
(No limit Highways/Bridges Contractors & engineers)
  - **Material Engineer** 01-08-1987 to 09-08-1989
- 2 Communication and Works Department, Government of the Punjab.
  - **Research Assistant** 10-08-1989 to 30-11-2007
- 3 Institute of Geology, University of the Punjab, Lahore.
  - **Assistant Professor** Since 01-12-2007

## **Certificate/ Courses/ Workshops/Seminars Participated**

- **A Course on Plate Tectonics (From 27<sup>th</sup> April to 10<sup>th</sup> May, 1986).**  
Conducted by Punjab Geological Society in Collaboration with Institute of Geology, University of the Punjab, Lahore
- **Pak-German Geosciences Expedition (From February 22, to March 17,1987).**
- **In Service training Course (From 05-01-1991 to 14-01-1991)  
Evaluation of construction Material used for Buildings/ Bridges/ Roads.**  
Conducted at Road Research & Material Testing Institute, Lahore, Highway Department, Government of the Punjab.
- **4- Days in Service training Course (From 08-12-1997 to 11-12-1997).  
Evaluation of construction Material used for Buildings/ Bridges/ Roads.**  
Conducted at Road Research & Material Testing Institute, Lahore, Highway Department, Government of the Punjab.
- **Evaluation of Aggregate as a Construction Material (From Dec24, 1997 to Jan 14,1997).**  
Conducted at Institute of Geology, University of the Punjab, Lahore, Collaboration with Ministry of Labour, Manpower & Overseas Pakistanis TOKTEN/ UNDP Programme

- **In Service training Course For S.D.Os. & Sub Engineers(From 22-11-1999 to 27-11-1999).**  
**Evaluation of construction Material used for Buildings/ Bridges/ Roads.**  
Conducted at Road Research & Material Testing Institute, Lahore, Highway Department, Government of the Punjab.
- **One day Seminar on “Satellite – Based Remote sensing, GIS and Coastal Management” (July 3, 2008).**  
Held at Institute of Geology, University of the Punjab, Lahore.
- **Two days International Seminar on “Earthquake Hazards Pakistan, Post –October 08,2005, Muzaffarabad Earthquake Scenario”. (22-23 August, 2008).**  
Conducted by Quaid-e-Azam University, Islamabad in collaboration with Higher Education Commission Islamabad and NEC in Geology University of Peshawar.
- **One day Seminar on “Ziarat Earthquake, 2008” (November 5, 2008).**  
Held at Institute of Geology, University of the Punjab, Lahore Pakistan.
- **A Short course on “Introduction to Airborne geophysics” (February 20, 2009).**  
Held at Institute of Geology, University of the Punjab, Lahore Pakistan in collaboration with the Aeroquest International, Canada.
- **One day Seminar on “Water Resources of the Punjab: challenges and response” (April 3, 2010).**  
Conducted by Punjab Geological Society, Pakistan, at University of the Punjab, Quaid-e –Azam Campus, Lahore Pakistan.
- **Two Lectures on “Extensional, Transtensional deformation style and related tectonic episodes, Plateform area, Lower Indus Basin, Pakistan” & “ Basic Wireline Log Interpretation” (May 1, 2010).**  
Held at Institute of Geology, University of the Punjab, Lahore Pakistan in collaboration with PAPG Punjab University Student Chapter.
- **One day Seminar on “Introduction to Well Logging Techniques and basic log Interpretation” (May 05, 2010).**  
Held at Institute of Geology, University of the Punjab, Quaid-e –Azam Campus, Lahore Pakistan.
- **Three days Workshop on “Geological Applications of Well Logging Techniques and basic log Interpretation” (Nov 11, 2010 to Nov 13, 2010).**  
Held at Institute of Geology, University of the Punjab, Quaid-e –Azam Campus, Lahore Pakistan.

- **One day Seminar on “Exploration of Natural Resources, Environmental Issues and Research” (Dec 21, 2010).**  
Held at Institute of Geology, University of the Punjab, Quaid-e –Azam Campus, Lahore Pakistan.
- **Two days Training Workshop on “Disaster Risk Management” (April 11-12, 2011).**  
Organized by National Disaster Management Authority, National Institute of Disaster Management & Department of Geography, University of the Punjab, Quaid-e –Azam Campus, Lahore Pakistan.