

Name : **Dr. SHAKIR ALI**  
 Designation : **Sr. Scientist (SWCE)**  
 Qualification : Ph. D. (Hydrology), IIT Roorkee  
 Email ID : shakir\_ali2@hotmail.com  
 Date of birth : 12.06.1968



### Service particulars:

#### Designation with Organization

Sr. Scientist (SWCE), CSWCRTI, Research Centre, Kota (Raj.)  
 Scientist SG (SWCE), CSWCRTI, Research Centre, Kota (Raj.)  
 Scientist SS (SWCE), CSWCRTI, Research Centre, Kota (Raj.)  
 Scientist (SWCE), CSWCRTI, Research Centre, Kota (Raj.)  
 Scientist (SWCE), CSWCRTI, Research Centre, Koraput (Orissa)  
 Scientist (SWCE), CSWCRTI, Dehradun (UK)  
 Scientist (SWCE), NAARM, Hyderabad (AP)

#### Period

23/12/ 2010-Till date  
 22/03/ 2007-21/03 2010  
 22/03/2002-21/03/2007  
 27/12/1997-21/03/2002  
 04/09/1996-26/12/1997  
 22/08/1996-03/09/1996  
 22/03/1996-21/08/1996

#### Major Research Areas

: ➔ Artificial groundwater recharge modelling, small watershed hydrological modelling, rainfall –runoff modelling, evaporation modelling, climate change, drought and soil and water conservation Engineering

#### No. of Research Publications: Indian (National)

: Research paper: **20**; Book: **03**; Book Chapters: **05**; Technical bulletin: **03**; Popular Articles: **10**; Conf./ Sym.paper:**10**

#### (International)

: 07

#### Visit(s) to abroad

: Philippine (2004)

#### Guided Post graduate/Ph. D (No. of students)

: NIL

#### Award & Recognition

##### Professional Awards:

- ➔ Young Soil Conservationist-2007, Indian Association of Soil Conservationists

##### Academic Awards:

- ➔ Qualified ICAR, NET-1992 & 1994
- ➔ Received MHRD, GATE Fellowship for M.Tech. Programme.
- ➔ Received Sherwani Fellowship for B.Tech. Programme

##### Professional Recognitions:

- ➔ Life member, The Institution of Engineers (India)
- ➔ Life member, Indian Association of Hydrologists
- ➔ Life member, Indian Association of Soil Conservationists

#### Other important responsibility

- : ➔ I/c Hydrology & Engineering
- ➔ I/c Building & Maintenance
- ➔ I/c Guest House & Hostel
- ➔ Central Public Information Officer, RTI Act
- ➔ Principal Investigator of a NATP Project funded by ICAR, New Delhi (2002-2004)

- ➡ Course coordinator for a 5 days training programme sponsored by National Rainfed Area Authority (NRAA), New Delhi
- ➡ Nodal Officer of 13th All India ICAR Examination-2008 for Kota Centre
- ➡ Reviewers of : (1) Water Resources Management,(2) Canadian Journal of Civil Engineering , CSCE, (3) Hydrological Processes, (5) Hydrology Journal, IAH, (6) Indian Journal of Agricultural Sciences,(7) Indian Journal of Soil Conservation, and(8) Indian Journal of Agricultural Engineering

#### Consultancies

- : ➡ Preparation of DPR for conservation and management of Kailana lake catchment in Jodhpur district, Rajasthan
- ➡ Preparation of DPR for conservation and management of Gadiser lake catchment in Jaisalmer district, Rajasthan
- ➡ Preparation of DPR for Attapadi Hill Area Development, Govt of Kerala