



A. Personal Information:

Name in Full	Dilshad Abdul Jabbar Haleem
Business address	University of Duhok, College of Engineering, Water Resources Engineering, Zakho Street 38, 1006AJ Duhok, P.O. Box 78, Duhok-Kurdistan Region-Iraq
Home address	Avro city, B39, Flat No. 15 Duhok- Kurdistan Region-Iraq
Place of birth	Iraq-Kurdistan Region-Duhok.
Date of birth	4 th -May-1980.
Marital status	Married
Nationality	Iraqi-Kurdish.
E-mail addresses	shekh80@gmail.com dilshad@uod.ac
Mobile	(+964) 0750 467 6006 (calling time 10:00 am - 5:00 pm).

B. Education:

High school:	Kawa secondary school, Dohuk, 1998.
Bachelor's Degree (B Sc):	Engineering College, Dohuk University, Kurdistan Region, Dohuk, 2003.

Master's Degree (M Sc.): Engineering College, Mosul University, Iraq, 2008.

Philosophy Degree (Ph.D.): Civil and Structural Engineering, Sheffield University, United Kingdom, 2015.

C. professional background:

C.1 Academic appointments

- Demonstrator and supervisor of the Fluid and Hydraulics Lab in college of engineering, Duhok University, 2004-2005.
- Lecturer in the college of engineering, Duhok University, 2008- ongoing.

C.2 Private Sector appointments.

- Engineer in the Rebar Company for construction work in Kurdistan 2003-2004.
- Designer of civil engineering structures in CAD Company for construction 2009-2011.
- Data entry in Oxford research international Company LTD,
- Supervisor of team as a part of national survey of Iraq (2003 and 2004) that conducted by Oxford research international Ltd in Iraq.
- Monitor and assess projects were implemented by some international NGO's in 2004-2005.
- Trainer in leadership and communication courses which were organised by the TATWEER/USAID with collaboration of ministry of planning-Kurdistan Government (2008-2010).
- Working as a consultant in Middle East for Monitoring and Evaluation and Consultancy Services <http://www.memecs.net/consultants>
- Working as international ambassador in Sheffield university-UK (2011-2015).
<http://www.sheffield.ac.uk/international/countries/middle-east/iraq/studentprofiles/dilshad>

C.3 Computer Literacy

Regular user of:-

- Windows 7.0.
- Microsoft office.
- Watershed Modelling System (WMS) software.
- TORA (optimization software).
- Statistical Package for Social Science (SPSS) software.
- Geographical Information System (GIS) software.
- Primavera (Project management software).

- Auto CAD software.
- MATLAB software.
- LaTeX.
- FORTRANT.

C.4 Languages

- Kurdish.
- Arabic.
- English.

C.5 Areas of Expertises

- Supervision and designer of civil engineering projects.
- Management and office administration.
- Field survey and data collection.
- Data Entry and analysis the data by using the statistic tools.

C.6 Training courses

I was involved in several courses in order to improve my skills and increase my knowledge in different sectors of public services.

- Data entry by using SPSS in Oct, 2003, organised by Oxford research international.
- Social Survey Interviewer in Feb, Mar, April, 2004, organised by Oxford research international.
- Computer Maintenance in May, 2004, organised by JHIC (Joint Humanitarian Information Centre).
- Leadership and communication in Nov, 2007 and Feb, 2008, organised by TATWEER/USAID with collaboration of ministry of planning-Kurdistan Government.
- TOT Training of Trainer in Mar, 2008, organised by TATWEER/USAID with collaboration of ministry of planning-Kurdistan Government and National Centre of Consultancy and Management Development (NCCMD).
- Strategic planning advance and expert level in Mar, 2008 and Aug, 2008, TATWEER/USAID with collaboration of ministry of planning-Kurdistan Government.
- TOT-Master in Oct, 2008 and April, 2010, organised by TATWEER/USAID with collaboration of ministry of planning-Kurdistan Government.
- Government communication and Standard Operation Procedures development (SOP) in Mar, 2009, organised by TATWEER/USAID with collaboration of ministry of planning-Kurdistan Government.

- Basic Primavera in Oct, 2009, organised by TATWEER/USAID with collaboration of ministry of planning-Kurdistan Government.
- Geographical Information System in Nov, 2009, organised by TATWEER/USAID with collaboration of ministry of planning-Kurdistan Government.
- Transparency and Anti-Corruption in Dec, 2009, organised by TATWEER/USAID with collaboration of ministry of planning-Kurdistan Government.
- Method of teaching in Jan, 2010, organised by the University of Duhok.

C.7 Conferences and Workshops

- *Engineering is the Future*, Duhok, Kurdistan Region of Iraq. Conference held in the period of 17-19th, April, 2012.
- *Human Capacity Development Program conference*, Birmingham, United Kingdom. Conference held in the period of 19th May 2012.
- *International Association for Hydro-Environment Engineering and Research conference*. Porto, Portugal. Conference held in the period of 13-17th April, 2014.
- *Flood and Coastal Erosion Risk Management Research and Development (FCERM-Net)*, Edinburgh, United Kingdom. Conference held in the period of 19-20th Jun, 2014.
- Workshop on Advances in Numerical Modelling of Hydrodynamics- Sheffield -UK, held in the 24-25th March -2015, <https://www.sheffield.ac.uk/penninewatergroup/hydrodynamics>
- Workshop on hydraulic structures: Data validation- Portugal, held in the 7-9th May, - 2015, <http://www.iwhs2015.dec.uc.pt/>.

C.8 Membership

- Member of Kurdistan Engineering Union since 2003.
- Member of Institution of Civil Engineers (ICE) in UK since 2013.
- Member of Pennine Water Group in Sheffield-UK since 2012.
- Member of international Hydraulic Structures Community since 2013.
- Member of Flooding and Coasting Erosion Risk Management Network since 2013.

C.9 Publication

- **Haar wavelet-based adaptive finite volume shallow water solver**, Journal of Hydro informatics.
- **Wavelet-based resolution adaptivity within Godunov-type shallow flow modelling**
Workshop on Advances in Numerical Modelling of Hydrodynamics-UK-2015

- **A multi-resolution discontinuous Galerkin method for one dimensional shallow flow modelling.**
3rd International Association for Hydro-Environment Engineering and Research (IAHR) Europe Congress-2014- Portugal.
- **Adaptive wavelet-based Finite Volume Shallow Water Solver**
Proceedings book of the international workshop on hydraulic structures: Data validation- Portugal-2015-ISBN 978-989-20-5792-7.

C.10 Appreciation Letters

- Letter from Oxford Research International (UK) signed by Dr Silvia Iacuzzi, in 2004.
- Letter from the Independent Electoral Commission of Iraq signed by the director, Mr Bayar Saeed Tahir in 2006.
- Letter from Ministry of Planning- Kurdistan Government signed by Mr Othman Shwani (minister) in 2008.
- Letter from TATWEER-USAID signed by Dr Abdul Jabbar (Regional Senior advisor of Public Management in 2009).
- Letter from TATWEER-USAID signed by Haiyder Al-Taie (Strategic Senior advisor for leadership and communication) in 2009.
- Letter from USAID in Iraq signed by Dr Richard Huntigton (Chief of Part TATWEER/USAID programme in Iraq) in 2010.
- Letter from Duhok University signed by Dr Asmat M. Khalid (president of Duhok University) in 2011.

C11 Other activities

- President of Kurdistan Students Union in College of Engineering from 2001 to 2003.
- Chair of public services and infrastructures organization in Kurdistan from 2007 to 2009, the organization is registered under number (IM70844) by Republic of Iraq, General Secretarial of the Cabinet in 2007.
- President of Kurdish Society at the Sheffield students Union from 2012 to 2013.
- International Ambassador of Sheffield University since 2012.

C12 References

- All References are available in request.