Curricula Vita (CV)

Khalil Sadiq Ismael, M. Sc.

Mobile: +9647504574902 Email: Khalil.sadiq@uod.ac

Personal Information Place and Date of Birth: Duhok, Iraq in 5-march-1974 Marital Status: Married Nationality: Kurdi Address: 9 Gemivan street, Shele quarter, Duhok, Kurdistan, Iraq

Academic Qualifications

University of Duhok, 1995-1999 Duhok, Iraq Major: Irrigation and Drainage Engineering degree awarded: Bachelor of Sciences with first rank

University of Duhok, 2003-2006 Duhok, Iraq Major: Civil Engineering/ geotechnical Engineering degree awarded: Master of Sciences

Academic Employment (Teaching and Research)

- Reader Assist (Demonstrator)
 November 1999 to October 2003
 College of Engineering, University of Duhok

 Responsibilities: Responsible for Soil and Reclamation lab and tutor
- 2- Lecturer

March 2006 to date Faculty of Engineering, University of Duhok **Responsibilities:** Teacher of Soil Mechanics, Engineering Drawing, and Engineering Surveying topics for undergraduate students as well as supervisor for final engineering projects of undergraduate students.

- 3- Director of Postgraduate Studies and Scientific Affairs
 October 2008 to 2011
 Faculty of Engineering, University of Duhok

 Responsibilities: director for postgraduate studies and scientific affairs of
 the faculty
- 4- Head of Water Resources Engineering
 September 2014 to Aug 2017
 Faculty of Engineering, University of Duhok
 Responsibilities: Periodically Head of Water Resources Engineering

Computer skills:

Scientific Applications: AutoCAD, Slide, GeoStudio, Surfer. Office Applications: Microsoft PowerPoint, Excel, Word.

Professional Memberships

- Member of Kurdistan Engineers Union

Publications

Journals:

- Ismael, kh. S. (2008), "Effect of Soil Reinforcement Angle on the Safety Factor of Earth Slopes", Journal of Duhok University, Vol.11, No.2, pp. 19-32.
- 2- Ismael, kh. S. (2009), "*Effect of Berm on Stability of Earth Slopes*", Journal of Duhok University, Vol.12, No.2, pp. 19-32.
- 3- Noori, B., M. A., and Ismael, kh. S. (2011), "Evaluation of Seepage and Stability of Duhok Dam", Al-Rafidain Engineering Journal, Vol.19, No.1, pp. 19-32.
- 4- Al-Ne'aimi, R., M., S., and Ismael, kh. S. (2016), "Implementation of Zero-Thickness Interface Element Algorithm in Viscoplastic Model with Applications", Polytechnic Journal, Erbil, Vol.7, No.1, pp. 42-58.

Engineering Works

- Civil Engineer at local companies 1999-2000
- Engineering Bureau for Engineering Services 2005-2006
- Soil investigation team work of engineering faculty
- Member in the consulting engineering bureau of faculty of engineering 2014 2016

Hobbies

- Reading.
- Sport specially "football".