Academic Curriculum Vitae



Personal Information:

Full Name: Abdulwahd Ali Kassem Academic Title: Lecturer Email: <u>abdulwahid.qassem@su.edu.krd</u> Mobile: +964 07504150587



Education:

- BSc in Water Resources Engineering University of Mosul (1997).
- MSc degree in Water Resources Engineering University of Mosul (1999).
- Ph.D. in Engineering Hydrology Salahaddin University-Erbil (2020).

Employment:

- Salahaddin University-Erbil / College of Engineering / Water Resources Engineering Department since 2010.

Qualifications

- Assistant Lecture, Dams and WR Dept. SUH.
- Lecturer, Dams and WR Dept. SUH.
- Language qualifications IELTS.
- Advance course in Language center SUH.
- Adobe Premiere, adobe Photoshop.

Teaching experience:

- Engineering Hydrology I.
- Engineering Hydrology II.
- Groundwater Engineering.
- Surveying Engineering.

- Introduction to Water Resources Engineering.
- Water Resources Engineering.
- Irrigation and Drainage Engineering.
- Sediment Transport (Post Graduate).
- Artificial Neural Network (Post Graduate).
- Rainfall Harvest (Post Graduate).

Research and publications

- Artificial recharge of groundwater.
- KASSEM, A. A., RAHEEM, A. M., KHIDIR, K. M. & ALKATTAN, M. 2020. Predicting of daily Khazir basin flow using SWAT and hybrid SWAT-ANN models. *Ain Shams Engineering Journal*, 11, 435-443.
- KASSEM, A. A., RAHEEM, A. M. & KHIDIR, K. M. 2020a. Daily Streamflow Prediction for Khazir River Basin Using ARIMA and ANN Models. *Zanco Journal of Pure and Applied Sciences*, 32, 30-39.

Conferences and courses attended

Funding and academic awards

Professional memberships

Professional Social Network Accounts:

- Salahaddin University-Academic Staff: <u>http://119.13.111.19/abdulwahid.gassem</u>
- Research Gate: <u>https://www.researchgate.net/profile/Abdulwahd-Ali</u>
- Google Scholar: <u>https://scholar.google.com/citations?hl=en&user=31GcK-8AAAAJ</u>
- ORCID: <u>https://orcid.org/0000-0003-2862-8548</u>
- LinkedIn: https://www.linkedin.com/in/abdulwahid-ali-gassem-481a50273/
- Academia.
- Elsevier: <u>https://id.elsevier.com/settings/saveNameSettings</u>