



Firas Hazim Jasim

Title: Lecturer Assistant

Specialism: Geotechnical Engineering

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Academic Qualifications

SEQ.	QULIFICATION	FIELD	AWARDING BODY	COUNTRY	DATE
1	BSc	Civil Engineering	Tikrit University	Iraq	2001
2	MSc	Geotechnical Eng.	Tikrit University	Iraq	2005
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Research Interests

- Deformation and stress analysis of earth and rock-fill dams.
- Three-Dimensional Hydro-Mechanical Simulation of Levees under Extreme Precipitations.
- Fragility Curves of Earthen Levees under Extreme Precipitations.
- 3D Fragility Curve for levees under multi-hazard scenario first draft GeotechnicalFrontiers2017papertemplate

Employment History

- Now, on leave to do PhD at the Mississippi State University - USA
- From 2006-Now: Assistant Lecturer at Tikrit University – College of Eng. – Dept. of Civil Eng.

Teaching

- Mathematics.
- Drawing Engineering.
- Numerical analysis.

Languages

- Arabic.
- English.

Memberships

Member of the Iraqi Engineers Union.
