

## Curriculum Vitae

Assist. Prof. Dr. Faris Waleed Jawad

Mustansiriyah University – College of Engineering – Water Recourse Department

Mobile: +9647903568657

Email: [civileng\\_faris@yahoo.com](mailto:civileng_faris@yahoo.com)

### PERSONAL SUMMARY:

- Now Assist Prof. Dr. in Water Resource Department / college of Engineering / Almustansiryia University October 2020.
- Doctor of Engineering Division in the Department of reconstruction projects in the Ministry of Higher Education and Scientific Research, May/2015 to 2017.
- Director of the Investment Department at the Ministry of Higher Education and Scientific Research 2017-2018.
- Doctor in the Department of Governmental Contracts at the Ministry of Higher Education and Scientific Research 2018 -2019.
- Doctor of Engineering Division in the Department of reconstruction projects in the Ministry of Higher Education and Scientific Research, 2020.

### EDUCATION:

- 2009-2012, Ph. D, Degree in Civil Engineering, Department of Civil Engineering, Baghdad University.
- 2006–2009 M.Sc. Degree in Geotechnical Engineering Department Civil Engineering, Baghdad University.
- 1995 – 1999 B.Sc. College of Engineering Department Civil Engineering, Baghdad University.

### ACADEMIC HONORS AND AWARDS:

- A letter of thanks from His Excellency the Minister. Number 2
- A letter of thanks from the Director of the Department of Construction and Projects. Number 3

### ACADEMIC /TEACHING EXPERIENCE:

- Teaching as (Lecturer) at the University of Baghdad / Survey Engineering Department for the period 2012-2015
- Lecturer (full-time) for one day at the University of Technology / Building and Construction Department for the period 2015-2020.
- Assistant Professor at the College of Engineering Al-Mustansiriya University (2020)
- Evaluates many scientific researches

الأستاذ المساعد الدكتور  
علي حيدر كاظم  
معاون العميد  
لشؤون العلمية والدراسات العليا



الأستاذ المساعد الدكتور  
عبد الصاحب توفيق عبد الصاحب  
رئيس قسم هندسة الموارد المائية

- Participation in the membership of the master's thesis discussion committees.

#### COURSES TAUGHT:

Undergraduate
Engineering Mechanics - 2012
Engineering Drawing - 2012
Foundation Designs -2012
Foundation Designs - 2016
Project Management - 2020

#### PROFESSIONAL AFFILIATIONS:

- Member- Iraqi Engineering Union.
- Iraqi Engineering Society
- Geotechnical Society

#### PUBLICATIONS:

- Al-Mosawe M.J., Al-Saidi A.A. and Jawad F.W. (2013) "Experimental and Numerical of Piled Raft Foundation with Different Length of Piles under Static Loads" Journal of Eng. University of Baghdad.
- Al-Mosawe M.J., Al-Saidi A.A. and Jawad F.W. (2013)" Time Domain of Piles Force and Deflection History of Piled Raft System under Axial Repeated Impact Load" Journal of Earth Sciences and Geotechnical Engineering vol. 3, no. 1, 2013, 135-143 ISSN: 1792-9040 (print), 1792-9660 (online).
- Al-Mosawe M.J., Al-Saidi A.A. and Jawad F.W. (2010)"Bearing Capacity of Square Footing on Geogrid-Reinforced Loose Sand to Resist Eccentric Load" Journal of Eng. University of Baghdad No.2 Vol.16 June,2010.
- Al-Mosawe, M. J., Al- Saidi, A. A., and Jawad, F. W. (2009);" Comparison between Analytical Solution and Experimental Results for Reinforced Loose Sand", 6<sup>th</sup> Engineering Conference College of Engineering 5-7, Vol. 1, PP. 296-304.
- Al-Mosawe, M. J., Al- Saidi, A. A., and Jawad, F. W. (2008);" Improvement of Soil Using Geogrids to Resist Eccentric Loads" Journal of Engineering, Vol. 14, No. 4, PP. 3198-3208.
- Faris Waleed Jawad, Mohamed Y. Fattah, Finite Element Analysis of the Bearing Capacity of Footings Nearby Slopes, International Review of civil Engineering Vol. 10, No 1 (2019).

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لشؤون العلمية والدراسات العليا



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رئيس قسم هندسة الموارد المائية

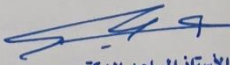


- Faris Waleed Jawad, Abbas Fadhil Ibrahim Al-Ameri, Azhar Sadiq Yasun, (experimental Investigation of Skirt Footing Subjected to Lateral Loading), The Open Civil Engineering Journal ISSN: 1874-1495. Volume 14, 2020.
- Abbas Fadhil Ibrahim Al-Ameri and Faris Waleed Jawad, Numerical Analysis of Piles Foundation to Reduce the Zone of Liquefaction of Sandy Soil Induced by Vertical Vibration, November 2018 International Journal of Civil Engineering and Technology 9(10):1059–1071.
- Faris Waleed Jawad, Entidhar T. Al-Taie, Mohammed Y. Fattah, Static interaction in soil – pile - cap system using three-dimensional analysis. Periodical of Engineering and natural Science Vol. 8, No 2 (2020).
- A. F.I. Al-Ameri, F. W. Jawad and M.Y. Fattah. Vertical and Lateral Displacement Response of Foundation to Earthquake Loading, International Journal of engineering, Vol. 33. No. 10, PP. 1864 -1871, October 2020.
- Faris waleed Jawad (2018) finite Element analysis of raft foundation under Coupled moment, Journal of engineering No. 10 Vol. 24, October 2018.

#### PROFESSIONAL DEVELOPMENT

- Participation as a lecturer in the courses prepared by the University of Technology / Continuing Education Center.
- Participation in the Sixth Conference of the College of Engineering - University of Baghdad 2009.
- Participation in a number of scientific seminars.



  
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