Curriculum Vitae _ Huda Mohammed Mubarak

Personal Information

Academic degree:	Lecturer
ORCID : h – Index:	0000-0002-3737-1628 1 calculated by Google Scholar
Birth Date & Place:	November, 3, 1979 – Iraq
Nationality:	Iraqi
Marital Status:	Single
Mobile:	
Email:	Huda.Mubarak79@gmail.com, Huda.Mub@uodiyala.edu.iq
Website:	www.uodiyala.edu.iq
Postal address:	Department of Civil Engineering, College of Engineering, Diyala University,
	Baquba City, Diyala Governorate, ZIP 32001, Iraq.

Professional Strength and Skills

- Composite Structures
- External Prestress Structures
- Sustainable structures

Educational Qualifications

•	Ph.D. Structural Engineering	2016	College of Engineering -Baghdad University-
	Iraq.		
٠	Ms. C. Structural Engineering	2008	Building and Construction Department –
	University of Technology-Iraq.		

• **B.Sc.** Building and Construction Engineering (Structural Engineering) 2001 Building and Construction Department –University of Technology-Iraq.

Memberships and Academic positions

- Research and development section responsibility College of Engineering Diyala University since 2016 2017.
- Teaching College of Engineering University of Diyala since 2009 till now.
- Member of the examination committee College of Engineering Department of Civil Engineering University of Diyala for several years
- Member of the committee of quality assurance and university performance in the Department of Civil Engineering - Faculty of Engineering - University of Diyala for the academic year 2015-2016.

- Member of many committees in the department and faculty.
- Worked as an engineer in the Department of Engineering Affairs since 2002 until the year 2010.
- Resident engineer in several resident engineer departments of Diyala University projects since 2002 until 2010.
- Chairing and membership of several committees of the seeds and the first receipt and the committees for rehabilitation and implementation of the projects of the University of Diyala from 2002 until 2010.

Training and Courses

- Course of teaching methods and language safety 2009 Faculty of Education University of Diyala.
- Computer Course 2005 Computer and Internet Center University of Diyala.
- Certificate of English Language proficiency 2005 University of Diyala.
- Training course for the TOEFL exam Diyala University Faculty of Engineering 2010.
- Member of Iraqi Engineers Union (IEU) since 2002 till now.

Languages

- English: Written and spoken (Good)
- Arabic: Mother tongue.

Employment History (Academic & Technical)

Diyala University – College of Engineering

Location: Diyala – Iraq

Position: Lecturer Civil Engineering Department.

Academic degree: Lecturer

Description: Teaching Strength of Material, Theory of Structure, Computer Application, and Hydraulic Structures.

Reviewer and referee

Reviewer and referee in:

1. Diyala Journal of Engineering Sciences

Awards and Prizes

• Certificate of Appreciation as the ideal employee for the year 2016 on the occasion of Women's Day.

• Certificate of appreciation as a member of the preparatory committee for the third annual student conference for graduation projects.

(2002 - till now)

Published Research Papers .					
No	Title of research	Journal name	Publisher or hosting	ISSN	
1	Non-linear behavior of reinforced concrete beam with external prestressed	Engineering and Development (Special Edition),Vol.12		1813-7822	
2	Finite Element Modeling of Continuous Reinforced Concrete Beam with External Pre-stressed	European Journal of Scientific Research Vol.30 No.1 (2009), pp.177-186		ISSN 1450- 216X	
3	Structural Behavior Of Composite Reinforced Concrete Decks With Life Line Steel Tube Systems	Diyala Journal Of Engineering Sciences Vol. 09, No. 03, pp. 104-119, September 2016	Diyala University	1999-8716	
4	Structural Behavior And Mechanical Properties Of Ferrocement Slab Panels Incorporating Fibers	International Journal of Civil Engineering and Technology (IJCIET) Volume 9, Issue 11, November 2018, pp. 2289–2298	IAEME Publication	ISSN Print: 0976-6308 and ISSN Online: 0976-6316	

Conferences

No	Conference	Paper title	Proceeding or journal name
1	Comprehensive Engineering Scientific Conference	Non-linear behavior of reinforced concrete beam with external prestressed	Collage of Engineering / University of Al-Mustansiriya
2	International Technical Conference 2008 (Kuala Lumpur)	The effect of several factor on flexural behavior of external prestress concrete beam	University Kebangsaan Malaysia
3	2018 1st International Scientific Conference of Engineering Sciences - 3rd Scientific Conference of Engineering Science (ISCES)	Experimental Study of Push- Out Test of Circular Steel Tube with Various Types of Shear Connectors	Collage of Engineering / University of Diyala

For more information visit the following links of Social and Scientific media			
Research Gate RG	https://www.researchgate.net/profile/Huda_Mubarak2		
Acadimeca.edu a	https://uodiyala.academia.edu/HudaMubarak		
Google Scholar 😵	https://scholar.google.com/citations?user=7K4kFi8AAAAJ&hl=en		
Linkedin in	https://www.linkedin.com/in/huda-mubarak-70102596/		
Publons	https://publons.com/author/1218211/huda-mohammed-mubarak#profile		
ORCID :	https://orcid.org/0000-0002-3737-1628 ORCID		