



## Curriculum Vitae of a faculty member

### 1. Personal information

<b>Name</b>	<b>Dr. Oday Asal Salih AlSulaiman</b>
<b>Academic Degree</b>	<b>Doctor in civil Engineering</b>
<b>Job Title</b>	<b>Lecturer</b>
<b>General Major</b>	<b>Civil Engineering - Structures</b>
<b>Mobil No.</b>	<b>009647703031376 or 009647736976786</b>
<b>Email address</b>	<a href="mailto:odaycivileng@uomosul.edu.iq">odaycivileng@uomosul.edu.iq</a> <a href="mailto:odaycivileng@yahoo.com">odaycivileng@yahoo.com</a> <a href="mailto:odaycivileng@gmail.com">odaycivileng@gmail.com</a>
<b>Website</b>	<a href="http://engineering.uomosul.edu.iq">http://engineering.uomosul.edu.iq</a> <a href="https://scholar.google.com/citations?user=MfiTim4AAAAJ&amp;hl=en">https://scholar.google.com/citations?user=MfiTim4AAAAJ&amp;hl=en</a> <a href="https://www.researchgate.net/profile/Oday_Salih">https://www.researchgate.net/profile/Oday_Salih</a> <a href="https://www.facebook.com/oday.salih.7">https://www.facebook.com/oday.salih.7</a>

### 2. Qualifications

<b>Degree</b>	<b>Date of Graduation</b>	<b>Name of university</b>	<b>Country</b>	<b>Major</b>
<b>Bachelor</b>	1995 Rank ( 1) from 75 students	University of Mosul	Iraq	Civil Engineering
<b>Master</b>	21/2/2000	University of Mosul	Iraq	Structure Engineering
<b>PhD</b>	24/6/2010	Chongqing University	China	Structure Engineering
<b>Title of Master Thesis</b>	Nonlinear Three Dimensional Finite Element Analysis Of Reinforced Concrete T-Beams.			
<b>Title of PhD Thesis</b>	Experimental Study on Seismic Behavior of Confined Masonry Walls using Different Retrofitting Techniques			

### 3. Teaching Expertise

Under Graduate Courses			
Scientific Title	University Name	From	Till
Engineering Mechanics	Civil Engineering dept. / University of Mosul	2000	2006
Theory of Structure	Civil Engineering dept. / University of Mosul	2000	2020
Computer Applications	Civil Engineering dept. / University of Mosul	2010	2019
Design of Steel Structures	Architectural Engineering dept. / University of Mosul	2020	2020

Post Graduate Courses		
Scientific Title	Degree Course	University Name
Software Applications	High Diploma STRUCTURES Course	Civil Engineering dept. / University of Mosul
Design of Special Reinforced Concrete Structures	High Diploma STRUCTURES Course	Civil Engineering dept. / University of Mosul
Special Topics	Ph.D. STRUCTURES Course	Civil Engineering dept. / University of Mosul
Finite Elements Method	M.Sc-ENVIRONMENTAL ENGINEERING. Course	Civil Engineering dept. / University of Mosul
Engineering structures	High Diploma Course	Civil Engineering dept. / University of Mosul

### 4. Experiences

Employment	Job Title	Period
Assistant Lecturer	Civil Engineering Department University of Mosul	2000- 2006
Ph. Degree student	Chongqing university - China	2006- 2010
Lecturer	Civil Engineering Department University of Mosul	2010- now
Head of structure and concrete lab.	Civil Engineering Department University of Mosul	2014 - now
Scientific committee	Civil Engineering Department University of Mosul	2013- 2014
Examinations committee	Civil Engineering Department University of Mosul	2010 - 2018
Director of Scientific Affairs Division	College of engineering University of Mosul	2017- now
Member	Iraqi Engineers Association - Consultant	1995 - now
Member	Union of Arab Engineers	2014 - now
Member	Council of Civil Engineering Department \ College of Engineering \ University of Mosul	2016 - 2017

## 5. Consulting work for many engineering projects

Project Name	Type of Participant	Period
Member of the field laboratory advisory team for the Nineveh gas station project in Qayyarah / Nineveh	Member	2012-2014
Member of the field laboratory advisory team for the Baiji Gas Station 2 project in Baiji / Salaheddin	Member	2013-2014
Member of the engineer Bureau of Mosul university	Member	2000 - now
Member of the consulting team of the field laboratory of the Sinjar residential Building in Sinjar \ Ninawa	Member	2013-2014
Member of the field laboratory advisory team for the AIN ALIRAQ Residential Building project in Mosul / Nineveh	Member	2013-2014
Member of the field laboratory advisory team for the Ninawa Olympic Stadium Project in Mosul / Nineveh	Member	2013-2014
Member of the design team for designing the Wadi Al-Shoor bridge in Mosul \ Nineveh	Member	2013-2014
Member of a committee of consultants nominated by the University of Mosul to fund the reconstruction of the affected areas.	Member	2017
Member of the Advisory Group to prepare a report on the evaluation and treatment of the Directorate of Municipalities of Nineveh on the left side of the city of Mosul.	Member	2017
Member of the Advisory Committee for the evaluation of damages and treatments on the building of the Central Library and the buildings of the College of Agriculture and Forestry	Member	2017
Member of the Advisory Group to prepare a report on the evaluation and treatment of the Health Bridge on the right side of the city of Mosul.	Member	2017
Member of the Advisory Group for the preparation of the evaluation report and treatment of Nahrawan mill in the Nahrawan district on the right side of the city of Mosul.	Member	2018
Member of the Advisory Group to prepare a report on the assessment and treatment of the runway at Mosul Airport on the right side of the city of Mosul.	Member	2018
Member of the consultative team to prepare a report to assess and address the damage in the government buildings of the province of Nineveh on the left and right sides of the city of Mosul and the request of the reconstruction assistants in the office of Nineveh province.	Member	2018
Member of the Advisory Group for the preparation of a report on the evaluation and treatment of the building of the Bank of Umm al-Rabeein in Al-Faisaliah on the left side of the city of Mosul.	Member	2018
Member of the Advisory Group to prepare a report on the assessment and treatment of damage in the building of electricity parties in the left side of the city of Mosul and as requested by UNDP.	Member	2018
Member of the Advisory Group for the preparation of a report on the assessment and treatment of damage in the	Member	2018

buildings of the University of Nineveh in the right side of the city of Mosul and as requested by UNDP.		
HEAD of structure and concrete lab.	HEAD	2014 - NOW
Member of the Advisory team for the rehabilitation and preparation of construction plans for the second Mosul Bridge	Member	2019 - 2020
Member of the Advisory team for the rehabilitation and preparation of construction plans for the Third Mosul Bridge	Member	2019 - 2020

## 6. Researches & Scientific activities

Research Title	Publishing House	Date
Nonlinear performance of a ten-story reinforced concrete Special Moment Resisting Frame (SMRF)	<i>World Conference on Earthquake Engineering (14th WCEE), Beijing, China.</i>	<i>October 12-17, 2008</i>
A Comprehensive Analysis of the Devastating Wenchuan Earthquake of May 12th 2008	<i>World Conference on Earthquake Engineering (14th WCEE), Beijing, China.</i>	<i>October 12-17, 2008</i>
Design standards comparison of reinforced concrete strengthening using FRP composite in Chinese and ACI codes	<i>International Symposium on Computational Structural Engineering (CSE'09), Shanghai, Chin.</i>	<i>June 22-24, 2009</i>
In-plane Seismic Behavior of Solid Confined Masonry walls “without opening”	<i>3rd International Earthquake Symposium (IESB-3), Dhaka, Bangladesh.</i>	<i>March.5-6 2010</i>
Experimental Study on In-Plane Performance of Confined Perforated Masonry Walls under Cyclic Loading	<i>3rd International Earthquake Symposium (IESB-3), Dhaka, Bangladesh.</i>	<i>March.5-6 2010</i>
Wind tunnel study on the Xia-Zhang Bridge under construction: unique tower condition	<i>3rd International Earthquake Symposium (IESB-3), Dhaka, Bangladesh.</i>	<i>March.5-6 2010</i>
Earthquake risk in Syria	<i>3rd International Earthquake Symposium (IESB-3), Dhaka, Bangladesh.</i>	<i>March.5-6 2010</i>
Full Model Wind Tunnel Study on the Xia-Zhang Bridge under Operation Stage	<i>American Journal of Engineering and Applied Sciences, 3(2)</i>	<i>2010</i>
Experimental Study on the Influence of Openings and Tie Columns on Masonry Walls Subjected To Cyclic Loading	<i>8th International Masonry Conference 2010 (8IMC 2010), Dresden, Germany</i>	<i>July 4-7, 2010</i>
In-Plane Seismic Behavior of Perforated Masonry Walls Retrofitted Using CFRP Laminates	<i>14th European Conference on Earthquake Engineering (14th ECEE), Ohrid, Republic of Macedonia</i>	<i>30th August–3rd September, 2010</i>
Experimental Study on Seismic Behavior Before and After Retrofitting of Masonry Walls Using FRP Laminates	<i>The 5th International Conference on FRP Composites in Civil Engineering (CICE 2010), Beijing, China</i>	<i>September 27-29, 2010</i>



Experimental Study on Seismic Behavior of Masonry Walls Retrofitted Using Epoxy Resin Injection	<i>Applied Mechanics and Materials, vol. 94-96, pp. 1373-1377</i>	September, 2011
Behavior and Design of Partially-Encased Composite Beam-Columns.	<i>Tikrit Journal of Engineering Sciences, vol. 20, No.6, Tikrit University, Iraq.</i>	September, 2013
Bearing Resistance of CFRP wrapped Concrete	<i>14th ASEC conference in Jordan Jordan University of Science &amp; Technology</i>	12-15 April 2018

## 7. Scientific Conferences

	Conference Name	Date
1	<i>World Conference on Earthquake Engineering (14th WCEE), Beijing, China</i>	2008
2	<i>International Symposium on Computational Structural Engineering (CSE'09), Shanghai, China</i>	2009
3	<i>3rd International Earthquake Symposium (IESB-3), Dhaka, Bangladesh.</i>	2010
4	<i>8th International Masonry Conference 2010 (8IMC 2010), Dresden, Germany</i>	2010
5	<i>The 5th International Conference on FRP Composites in Civil Engineering (CICE 2010), Beijing, China</i>	2010
6	<i>14th ASEC conference in Jordan Jordan University of Science &amp; Technology</i>	2018

## 8. Training courses for faculty members.

	Training program name	Date
1	University teaching methods - University of Mosul	2000
2	Documentation course and application of accreditation procedures for examination laboratories only International standards - the Central Agency for Standardization and Quality Control	2011
3	Safety of the Arabic Language - College of Arts - University of Mosul	2018
4	Pipes testing course - Jandal Company - United Arab Emirates United	2018
5	Waterproofing Course - Sika Iraq Company - Erbil	2018
6	Sika Solutions for Dams' Rehabilitation Course - Sika Iraq Company - Erbil	2020

- **Master's and Doctoral theses which he supervised**

	<b>Researcher name</b>	<b>Thesis title</b>	<b>Reg. date</b>
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- **Theses which he discussed**

	<b>Researcher name</b>	<b>Thesis title</b>	<b>date</b>
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