

السيرة الذاتية



Full Name: Mohanand Allawi Shallal Al-Shabbani

College: Engineering

Date of Birth: 29/8/1976

Marital Status: wedded

Specialization: Civil Engineering

Academic rank: Professor

Work address: University of Al-Qadisiyah- Engineering College

E-mail: mohanad.shallal@qu.edu.iq

Occupation

| NO. | Occupation | Date obtaining Job | note |
|------------|---|---------------------------|-------------|
| 1 | Professor at the College of Engineering | 29/6/2002 | |
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Academic Qualifications (Cetificates)

| Academic qualification | College | University | Date obtained |
|-------------------------------|----------------|--------------------------------|----------------------|
| Bachelor's degree | Engineering | University of Al-Mustansiriyah | 1998 |
| Master's degree | Engineering | University of Al-Mustansiriyah | 2001 |
| Doctorate | Engineering | University of Baghdad | 2006 |
| Other | | | |

Academic rank:

| NO. | Academic rank | Date |
|------------|----------------------|-------------|
| 1 | Assistant lecturer | 2002 |
| 2 | Lecturer | 2006 |
| 3 | Assistant professor | 2012 |
| 4 | Professor | 2018 |

Scientific researches

| NO. | Research Title | Date published |
|------------|---|-----------------------|
| 1 | Non-linear analysis of simply supported composite beam by finite element method | 2005 |
| 2 | Non-linear analysis of continuous composite beam by finite element method | 2005 |
| 3 | Strength and elasticity of steel fiber reinforced concrete at high temperatures | 2007 |
| 4 | Shear transfer strength of steel fiber reinforced concrete | 2008 |
| 5 | Prediction of long-term deflection of reinforced concrete beams suitable for Iraqi conditions | 2013 |
| 6 | Evaluation of ACI shear provisions for concrete beams without web reinforcement using stepwise regression | 2018 |
| 7 | Non-linear analysis of composite beam subjected to fire | 2018 |
| 8 | Non-linear analysis of continuous composite beam subjected to fire | 2018 |
| 9 | Flexural behavior of concrete-filled steel tubular beam | 2018 |
| 10 | Tests of residual shear transfer strength of concrete exposed to fire | 2018 |
| 11 | Effect of Temperature and Sisal Fiber Content on the Properties of Plaster of Paris | 2018 |

Published and Translated Books:

| No. | Book Title | Published Date |
|------------|-------------------|-----------------------|
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Number of Theses

| NO. | Supervision | Number |
|------------|--------------------|---------------|
| | Higher diploma | Zero |
| | Masters | Four |
| | Ph.D | Zero |

Academic Conference, seminars and workshops attended

| NO. | Title | Kind of participation | place | Date |
|------------|---|------------------------------|--------------|-------------|
| 1 | First Conference of the College of Engineering, University of Qadisiyah | Presence | Iraq | 2008 |
| 2 | Nanotechnology and Prospects for Use 2nd Conference of Technological University / Research Center - Nanotechnology | Presence | Iraq | 2013 |
| ٣ | 1st International Conference on Civil Engineering Science | participant | Iraq | 2018 |
| ٤ | 2018 International Conference on Advance of Sustainable Engineering and its Application (ICASEA) | participant | Iraq | 2018 |
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Permanent and temporary committees

| NO. | Committee | Permanent or temporary | Date |
|-----|-----------|------------------------|------|
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Other Scientific activities

| NO. | Kind of activity |
|--------------|-------------------------------------|
| More than 30 | Evaluating Scientific Research |
| | Scientific Initiatives |
| 5 | Evaluate Theses |
| | Patent |
| | Contracting with State Institutions |

Course Taught

| NO. | Undergraduate | postgraduate (Master,PhD) |
|-----|------------------------------------|----------------------------------|
| 1 | Engineering Statistic | Theory of plate and shell |
| 2 | Engineering Analysis and Numerical | Advanced Engineering Mathematics |
| 3 | Soil Mechanics | |
| 4 | Structural Steel Design | |
| 5 | Structural Concrete Design II | |
| 6 | Engineering Mechanics | |

Voluntary initiatives and actions

| NO. | Voluntary initiatives and actions | Date |
|------------|--|-------------|
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Awards, Certificates and Letters of appreciation

| NO. | Awards, Certificates and Letters of appreciation | Institution Awarded | Date obtained |
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Languages skills

| NO. | Language | Level (Beginner,Intermediate,Advance) |
|------------|-----------------|--|
| | Arabic | Advance |
| | English | Intermediate |
| | other | / |