

Curriculum Vitae

Luma Fadhil Hussein

Mustansiriyah University – College of --Engineering-----

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PERSONAL SUMMARY:

- Lecturer in Civil Engineering Department/College of Engineering/Al-Mustansiriyah University.
- B.Sc from College of Engineering, Mustansiriyah University, in 2005.
- M.Sc in structural engineering from College of Engineering, Mustansiriyah University, in 2008.
- Ph.D. in Civil Engineering Department/College of Engineering/ Baghdad University in 2017.
- Lecture since 15-5-2011.

EDUCATION:

- Ph.D. in Civil Engineering Department/College of Engineering/ Baghdad University in 2017.
- M.Sc in structural engineering from College of Engineering, Mustansiriyah University, in 2008.
- B.Sc. from College of Engineering, Mustansiriyah University, in 2005.

ACADEMIC HONORS AND AWARDS:

- #1: None
- #2:

ACADEMIC /TEACHING EXPERIENCE:

- Mathematics II.
- Engineering Drawing.
- Strength of Materials.
- Laboratory of Materials.
- Programming and computer skills.

COURSES TAUGHT:

Undergraduate	Graduate
<ol style="list-style-type: none">1. Mathematics II for three years.2. Engineering Drawing for two years.3. Strength of Materials for two years.4. Laboratory of Materials for five years.5. Programming and computer skills for three years.	

PROFESSIONAL AFFILIATIONS:

الاستاذ الدكتور
علي جبار كاظم
معاون العميد
للشؤون العلمية والدراسات والبحوث

الاستاذ المساعد الدكتور
نبراس نزار هادي الحميد
رئيس قسم الهندسة المدنية

- Chairman, Diversity Committee. Ten Diversity Committee
- Member of the Iraqi Union of Engineers.

PUBLICATIONS:

- Papers, published papers inside and outside Iraq.
 - 1- Punching shear and flexural strengths of self compacted concrete non-rectangular shaped flat plate slabs.
 - 2- Punching shear in reinforced concrete bubbled slabs: experimental investigation.
 - 3- Experimental and Analytical Study on Punching Shear Strength of BubbleDecks.
 - 4- Finite Element Analysis of Corner Strengthening of CFRP Confined Concrete Column.
 - 5- Punching shear in reinforced concrete flat plates under eccentric loads: experimental investigation.
 - 6- Punching shear strength of BubbleDecks under eccentric loads.
 - 7- Effect of Elevated Temperature on Punching Shear of Regular and Irregular Shaped Self-Compacted Concrete Slabs
- Etc. None

PROFESSIONAL DEVELOPMENT

- Certifications. No. of certifications are (25).
- Conferences. Participation in seven conferences listed below:
 1. Comprehensive scientific engineering conference, college of engineering/ Al-Mustansiriyah University, Oct 2012.
 2. The 1st regional conference for engineering sciences, college of engineering/ Al-Anbar University, 2012.
 3. Fourth Conference on SMART Monitoring Assessment and Rehabilitation of Civil Structure, Zurich.
 4. Second International Conference on Science, Engineering & Environment (SEI²), Osaka City, Japan, Nov.21-23, 2016.
 5. APFIS2017 - 6th Asia-Pacific Conference on FRP in Structures Singapore, 19-21st July 2017.
 6. International Conference on Materials Engineering and Science IOP Publishing/ IOP Conf. Series: Materials Science and Engineering 454 (2018)
- Course in Continuing Education.
- Workshops. No. of workshops (2).
- Evaluation of many researches inside Iraq.


 أستاذ الدكتور
علي جبار كاظم
 معاون العميد
 للشؤون العلمية ودراسات العليا


 أستاذ المساعد الدكتور
إبراهيم نوري محمد الحميد
 رئيس قسم الهندسة المدنية

مشورات العلمية

- بحوث علمية سبعة بحوث منشورة داخل وخارج العراق .
- المشاركة في العديد من المؤتمرات داخل وخارج العراق.
- اربعة بحوث منشورة في المستويات العالمية.

تطوير المهارات:

- كتب المذكر والتقدير: خمسة و عشرون كتاب شكر وتقدير.
- المؤتمرات: المشاركة في ستة مؤتمرات داخل وخارج العراق.
- النورات: دورة في التعليم المستمر بعنوان (استخدام برنامج ANSYS Workbench) في تصميم وتحليل الابنية الانشائية.
- ورش عمل: الفاء محاضرة في التعليم المستمر عدد (2).
- تقييم العديد من البحوث داخل العراق.

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