10th of Ramadan City



Curriculum Vitae (CV)

Mostafa Anter Shable Mohamed Eita

Personal Information:

Academic Rank: Assistant Professor

Department: Civil Engineering

Specialization: Structural Engineering

Position: Assistant Professor of Civil Engineering at Higher Technological Institute

Google Scholar: https://scholar.google.com/citations?user=5VBxHS0AAAAJ&hl=en

https://scholar.google.com/citations?view_op=search_authors&mauthors=M.A.EITA&hl=en&oi=ao

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Education:

Degree	Discipline	Institution	Year
Ph.D.	Structural Engineering	AL Azhar University	2018
M.Sc.	Structural Engineering	AL Azhar University	2015
B.Sc.	Civil Engineering	Higher Technological Institute $10^{\mathrm{TH}} \text{ of RAMADAN}$	2008

بعتمد،،

توقيع المتقدم رئيس قسم الهندسة المدنية **عميد المعهد**

د./ مصطفى عنتر شبل محمد أ.م.د./ شريف حسين الترساوي أد./ جمال محمد هاشم





Academic Experience:

Institution:

Rank: Assistant Professor

Dates: 2019 present

Institution:

Rank: Research Assistant (PhD student)

Dates: 2015-2019

Institution:

Rank: Teaching Assistant

Dates: 2010-2015

Research interests:

• Civil Engineering.

• Structural Engineering

• Construction and Building Engineering

Publications:

- Mohammed M. Attia, Bahaa Elboshy, Ayman S. Mohamed, M.A Eita, Khadija Elsayed Shakra.
 Improving the energy efficiency performance of residential buildings in hot arid regions using lightweight concrete bricks. Case Studies in Construction Materials, Volume 21, 2024. e03474.
- Mohammed M. Attia, Mahmoud Malek Olwan, Essam Amoush, Shady Rizk Ragheb Hassan Aamer, M.A. Eita. Behavior of hybrid natural fiber reinforced polymers bars under uniaxial tensile strength and pull-out loads with UHPC. Case Studies in Construction Materials, Volume 21, 2024. e03442.
- Mohammed M. Attia, Bassam Abdelsalam Abdelsalam, M. A. Eita, Mizan Ahmed, Qing Quan Liang, Basem O. Rageh. Tests and finite element modeling of concrete beams reinforced with reused steel bars. Structural Concrete. Volume 25 Nov. 2023.

يعدمد،،

توقيع المتقدم رئيس قسم الهندسة المدنية **عميد المعه**د

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- Mohammed M. Attia, Ahmed A. El-Latief, M.A. Eita. Performance of RC beams with novelty GFRP under the bending load: An experimental and FE study. Case Studies in Construction Materials, Volume 18, July 2023, e02000.
- M.A.Eita, Mohammed M. Attia. Effect of Sisal Fibre Length and Volume Fractions on Fibrous Concrete Performance. Journal of American Science. VOL.17 JUN.2021.
- H. El-Esnawi¹, A. Hafiz² and M. A. Eita³ "Experimental Investigation on Shear Strength of Un-bonded Post-tensioned Concrete Deep Beams" Life Science Journal 2018; 15(3).
- A.Asran¹, H. El-Esnawi², A. Hafiz³ and M. A. Eita⁴ "Shear Strength of Pre-stressed Concrete Deep Beams and Current Design Methods" New York Science Journal 2018;11(3).
- E.Khalifa¹, A. Hafiz² and M. A. Eita³ "Shear Strength of High Strength R.C Beams" al-Azhar journal-Civil Engineering 2015.

Certifications or Professional Registrations:

Honors and Awards:

- (2018) PHD. in Civil Engineering (Al-Azhar University Faculty of Engineering). Thesis entitled: "Shear Capacity of Reinforced Concrete Pre-Stressed Beam".
- (2015) Master's degree in Civil Engineering (Al-Azhar University Faculty of Engineering). Thesis entitled: "Shear Strength of High Strength R.C Beams".
- (2008): Bachelor in Civil Engineering / (Higher technological institute 10th of Ramadan).
- Center for Capacity Development of Faculty Members and Leaders, Cairo University 'FLDC' Exam systems and evaluation of learning outcomes.
- Center for Capacity Development of Faculty Members and Leaders, Cairo University 'FLDC' Communication skills in different educational styles.
- National Authority for Quality Assurance and Accreditation of Education "NAQAAE" /Description of programs and courses for faculties and institutes of higher education.
- National Authority for Quality Assurance and Accreditation of Education "NAQAAE" / Teaching strategies for faculties and institutes of higher education.

بعتمد،،

رئيس قسم الهندسة المدنية

توقيع المتقدم

أ.د./ جمال محمد هاشم

د./ مصطفي عنتر شبل محمد أ.م.د./ شريف حسين الترساوي





- National Authority for Quality Assurance and Accreditation of Education "NAQAAE" /Exam systems
 and evaluation of learning outcomes for faculties and institutes of higher education.
- National Authority for Quality Assurance and Accreditation of Education "NAQAAE" /External review of faculties and institutes of higher education.
- -DAAD Kairo Akademie /Digital Transformation in Higher Education

Teaching Experience:

Courses Taught

- Reinforced concrete design1
- Reinforced concrete design 2
- Reinforced concrete design 3
- Reinforced concrete design 4
- Computer programming.
- Structure analysis 2
- Structure analysis 3
- Structure analysis 4
- Structure analysis 5
- Solid mechanics.
- Selective topics in Reinforced concrete design.
- Structural Engineering Software Application with SAP, Etabs

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