

Dr. Mohammed Mutnbak

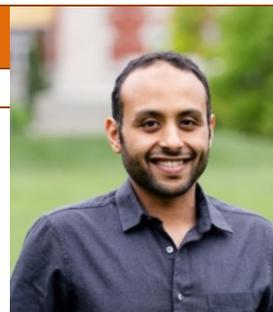
Academic Rank: Assistant Professor

Education:

PhD: Civil Engineering, University of Missouri-Columbia 2021

MSc: Civil Engineering, University of Missouri-Columbia 2018

B.E: Bachelor's degree in civil engineering, Jazan University 2014



Academic Experience :

Teaching Assistant, Jazan University 2014-2021

Assistant Professor, Jazan University 2021-Present

Non-Academic Experience :

1- Coordinator of Quality Committee in the department of Civil Engineering (Aug. 2021 – present).

2- Chairman of Architectural Engineering Department (March 2022 – present).

3- Supervisor of Engineering Club (August 2021 – August 2022)

Current Membership in Professional Organizations:

1- Member of the American Concrete Institute (ACI)

2- Member of the American Society of Civil Engineering (ASCE)

3- Member of the American Institute of Steel Construction (AISC).

4- Member of Saudi Council of Engineers.

Briefly List the Most Important Publications:

1- Fahad Alsharari, Alaa El-Din El-Sisi, Mohammed Mutnbak, Hani Salim and Ayman El-Zohairy (2022). "Effect of the Progressive Failure of Shear Connectors on the Behavior of Steel-Reinforced Concrete Composite Girders" *Buildings*, MDPI (May 4, 2022)

2- Mutnbak, M., Salim, H., and El-Sisi, A. E.-D. (2021). "Quasi-static strength of bridge fingerplates under various design parameters." *Structures*, Elsevier, (April 24, 2021).

3- Alsharari, F., El-Zohairy, A., Salim, H., and Mutnbak, M. (2020). "Fatigue testing of POST-TENSIONED Steel-Concrete Composite Beams" *Structures Congress 2020 Proceedings*, American Society of Civil Engineers (ASCE), (April 2, 2020).

4- Mutnbak, M., Shubili, M., and Alsharari, F. (2019). "Investigation of Fingerplate Expansion Devices" *Structures Congress 2019 Proceedings*, American Society of Civil Engineers (ASCE), (April 22, 2019).

Briefly List the Most Recent Professional Development Activities:

1- Course Learning Outcomes specialist (workshop 20 hours).

2- Workshops on preparing and reviewing the course files.