

Curriculum Vitae

1. **Name:** Dr. Mohammed Salman Abbas Alami

2. **Email:** mohammed.allamy@iu.edu.jo

3. Education

- Ph.D. of Structural Engineering, University of Technology, Iraq, 1997.
- MSc. of Structural Engineering, University of Basra, Iraq, 1985.
- Post Graduate Diploma of Structural Engineering, University of Basra, Iraq, 1981.
- BSc. of Civil Engineering, University of Basra, Iraq, 1978.

4. Academic experience

- 2015- till now. Associate professor, at the department of civil engineering, Isra University, Jordan.
- 2000-2015 assistant professor at the department of civil engineering University of Zawia, Libya.

5. Non-academic experience

- 1978 – 1999 Work as a consultant engineer at Oil Projects Company and Iraqi National Oil Company, Ministry of Oil, Iraq,

6. Certifications or professional registrations

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7. Current membership in professional organizations

- Iraqi Engineers Syndicate

8. Honors and awards

- Honoring by the Southern Oil Company and the Oil Projects Company of the Iraqi Ministry of Oil with many letters of gratitude and appreciation and monetary rewards in appreciation of the efforts made to complete the work assigned to me

9. Service activities (within and outside of the institution)

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10. Most important publications and presentations from the past five years

- Mohammed S. Al-Lami and Walid M. Hasan, (2017). Effect of using Sand Contaminated with Petroleum Products on Mechanical Properties of Concrete, International Journal of Applied Engineering Research, Vol. 31, No. 2, pp. 15332-15336.
- M. S. Al-Lami, (2017). Effect of Elevated Temperature on Compressive Strength of Self Compacting Concrete Using Viscocrete and Silica Fume, International Journal of Civil Engineering and Technology (IJCIET), Volume 8, Issue 10, October, pp. 405-413.
- Mohammad Salman Al-Lami and Ibrahim Farouq Varouqa, (2018). Evaluation of Permeability and Porosity of Self-Compacting Concrete and Their Relation With Compressive Strength, Volume 9, Issue 11, November, pp. 1414-1424.
- Mohammed Salman Al-lami and Emad Abdul-Majeed Al-Saadi, (2021). The relationships Between Compressive strength and Density of Polystyrene Lightweight Concrete and Their Component Ratios, Journal of Applied Engineering Science (JAES), 19(2021)1, 779, 175-185.
- Mohammed Salman Al-lami, (2021). Correlation between Permeability and Porosity with Other Properties of Concrete, Journal of Applied Engineering Science (JAES), 19(2021)2, 824, 542-550.
- Odai Hasan Fawzi Masheh and Mohammed Salman Al-lami, (2022). The Most Suitable Seismic Structural Systems in High-Rise Reinforced Concrete Buildings, International Journal of GEOMATE, Volume 22, Issue 95, pp. 65-72.
- Mohammed Salman Al-lami, Diala Atiyat, Mutaz Qutob (2023). Effect of Mixing Time on Some Hardened Concrete Properties , Civil Engineering and Architecture 11(5A): 3154-3161, DOI: 10.13189/cea.2023.110825.
- Mohammed Salman AL-Lami, Mohammad Waleed AL-Ahmad (2024). The Effect of Mixtures Material Constituent on Producing Ultra-High-Performance Concrete Locally, Civil Engineering and Architecture 12(4): 2787-2794, DOI: 10.13189/cea.2024.120421.
- Hamza Khalid Alshoha, Mohammed Salman AL-lami (2024). Effect of Glass Powder as a Partial Replacement of Cement on the Flexural Behavior of Reinforced Concrete Beams Subjected to Elevated Temperature, Civil Engineering and Architecture 12(5): 3282-3293, DOI: 10.13189/cea.2024.120513.

11. Briefly list the most recent professional development activities

- **Continuing Education:**
 - Enrollment in formal courses, or workshops
- **Participation in professional organizations**
 - Attending local, national, and international conferences and workshops.

- Presenting papers at conferences and workshops
- Serving as a head, or committee member
- **Research**
 - Conducting research
 - Presenting findings of research to others
- **Improve job performance**
 - Improving existing skills by keeping up with technology, systems, processes, and new developments in my field