

Curriculum Vitae

Dr. Abdullah Mohsen Zeyad



Academic Rank: Associate Professor

Education:

Ph.D. in concrete structure, University Science Malaysia, 2013.
M.Sc. in Structure Engineering, Sana'a University, 2006.
B.Sc. Building and Construction, University of Technology, 1998.

Academic Experience :

Associate Professor, Department of Civil Eng, Jazan University, KSA (2021- Present).
Assistant Professor, Department of Civil Eng, Jazan University, KSA (2015- 2021).
Assistant Head of Department of Civil Engineering, Science and Technology University, Yemen (2013-2015).
Assistant Professor, Department of Civil Eng., Science and Technology University, Yemen (2013-2015).
Member of Academic Accreditation Committee (ABET), Department of Civil Eng., Science and Technology University, Yemen (2014-2015).
Committee Member of Program Specification Document, Department Civil of Engineering (PSD), Science and Technology University, Yemen (2014-2015).

Non-academic Experience:

Consultant engineer (Structural Engineer) at Engineering Consultant & Contracting Center (1999-2003), Sana'a, Yemen.
Designer Engineer (Structural Engineer), Supervisor Engineer, client meetings and preparation of working drawings at Aknan Construction Engineering & Management (July 2003- August 2004) -(August 2006- October 2007), Al-Madinah Al-Munawarah.

Certifications or Professional Registrations:

Certified Engineer at the Municipality, Al-Madinah Al-Munawarah, Kingdom Saudi Arabia, (2006).
Certified Engineer at the Municipality Dubai, United Arab Emirates (2009).

Current Membership in Professional Organizations:

Member of the Department of Civil Engineering Council Since, Jazan University, from 2016 to date.
Member of the Department Committee of Accreditation Board for Engineering and Technology (ABET), March 2013 to June 2014.
Department Coordinator of the National Commission for Academic Accreditation and Assessment (NCAAA), from to 15/2/2017 to date.
Civil Engineering Department Member of the National Commission for Academic Accreditation and Assessment (NCAAA), from 2016 to date.
Member of Yemeni Syndicate of Engineers (YEA), Yemen, (1999-Present).).

Honors and Awards:

Awarded of Science and Technology University scholarship for the full Ph.D. period 2009-2012.
Awarded of University Science Malaysia of Research Grant No. (1001/PAWAM/814103), Short-Term Grant Schemes for undertaking the research work.
Awarded Silver Medal in Malaysia Technology Exhibition 2013 for the invention titled: U-POFA: A Highly Efficient Cement Supplement for High Strength Green Concrete, held in PWTC Kuala Lumpur (21-23 February 2013), organized by Ministry of Science, Technology and Innovation.
Awarded Silver Medal in Malaysia Bio Innovation 2013 for the innovation titled: U-POFA: Green Palm Oil Fuel Ash Based Supplementary Binder for High Performance Concrete, held in Kuala Lumpur, Malaysia.

Briefly List the Most Important Publications:

Lawend K. Askar, Bassam Tayeh, B. H. Abu Bakar, A.M. Zeyad (2017). Properties of Ultra-High Performance Fiber Concrete (UHPFC) under different curing regimes, *International Journal of Civil Engineering and Technology*, 8, 4, 965–974.

Abdullah M. Zeyad and Abdalla M. Saba. (2018). INFLUENCE OF PULVERIZED FLY ASH ON THE PROPERTIES OF SELF-COMPACTING FIBER REINFORCED CONCRETE. *Scientific Journal of King Faisal University (Basic and Applied Sciences)*, vol.19, Iss.2, 55-68.

A. M. Zeyad, Bassam A. Tayeh, M. A. Megat Johari and Abdalla M. Saba. (2018). Workability, Setting Time and Strength of High-Strength Concrete Containing High Volume of Palm Oil Fuel Ash. *The Open Civil Engineering Journal*. Volume 12, 2018, 35-46.

A. M. Zeyad, M. A. Megat Johari, Bassam Tayeh, Ibrahim M. Alshaikh. Influence of Palm Oil Fuel Ash on Properties of High-Strength Green Concrete. (2019). *Scientific Journal of King Faisal University (Basic and Applied Sciences)*, Vol 20(1), 63-72.

A. M. Zeyad, Bassam A. Tayeh, M. A. Megat Johari and Abdalla M. Saba. (2017). Ultrafine Palm Oil Fuel Ash: From an Agro-Industry By-Product into a Highly Efficient Mineral Admixture for High Strength Green Concrete. *Journal of Engineering and Applied Sciences*. Vol. 12, Issu. 7 SI, 8187-8196.

Abdullah M. Zeyad, Tayeh, B. A., and Yusuf, M. O. (2019), "Strength and Transport Characteristics of Volcanic Pumice Powder Based High Strength Concrete," *Construction and Building Materials*, 216, 314-324.

Bassam A. Tayeh, Mohammed W. Hasaniyah, A.M. Zeyad, Moruf Olalekan Yusuf, Properties of concrete containing recycled seashells as cement partial replacement: A review, *Journal of Cleaner Production*, Volume 237, 2019,117723.

Zeyad, A. M., Al-Qahtani, S. A., & Al-Shehri, H. A. (2019). Production of High-Strength Concrete by Utilizing Volcanic Pumice Waste in KSA, Jazan Region: Particle Size Effect. *Int J Sci Res Eng Trends*.