

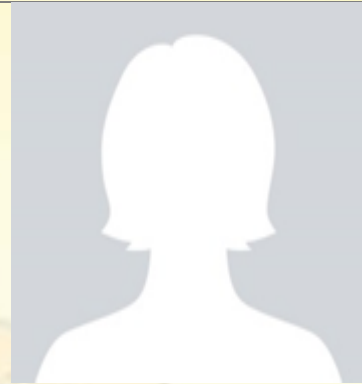


Dr. Lamyaa Najah Snodi

Title: Lecturer

Specialism: Geotechnical Engineering

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Academic Qualifications

SEQ.	QULIFICATION	FIELD	AWARDING BODY	COUNTRY	DATE
1	BSc	Civil Engineering	Tikrit University	Iraq	1997
2	MSc	Geotechnical Eng.	Tikrit University	Iraq	2006
3	PhD	Geotechnical Eng.	USM	Malaysia	2015

Research Interests

- Behavior of Gypseous Soil
- Bearing Capacity of circular footings

Teaching

- Soil mechanics Lab
- Surveying Engineering Lab
- Fluid mechanics Lab
- Engineering Drawing
- Computer Lab

Languages

- Arabic
- English
- Malay

Memberships

Member (Consultant) of the Iraqi Engineers Union (IEU)



Selected Publications

- **Najah, L.**, Ahmad, F. (2015), Improvement of Tikrit Gypseous Soil Using Additives. AUN-SEED-net RC-GeoE 2015- SIMPOMIN 2015, Penang, Malaysia, 29-30.
- **Najah, L.**, Ahmad, F. and Said, M. A. (2014). Influence of Leaching On Gypseous Soil. The fifth International Conference on Engineering and Sustainability (ICES5), 4-5 November 2014.
- **Najah, L.**, Ahmad, F. (2015), Improvement of Tikrit Gypseous Soil Using Additives. AUN-SEED-net RC-GeoE 2015- SIMPOMIN 2015, Penang, Malaysia, 29-30 September 2015.
- **Najah, L.**, Ahmad, F. and Said, M. A. (2014). Influence of Leaching On Gypseous Soil. The fifth International Conference on Engineering and Sustainability (ICES5), 4-5 November 2014.
- **Najah, L.**, Ahmad, F. and Said, M. A. (2013). Behavior of Soils with Polymer. 3rd International Postgraduate Seminar (IPGC). 25th – 26th June 2013, Universiti Teknologi MARA, Shah Alam, Malaysia.
- **Najah, L.**, Ahmad, F. and Said, M. A. Influence of Polymer on Properties of Soils, EJGE, 1909-1915, (2013).
- **Najah, L.**, Ahmad, F., Said, M. A. and Jayed, A. Collapsibility and Compressibility of Gypseous Soils. Australian Journal of Basic and Applied Sciences, 7(7), 196-199, (2013).
- **Najah, L.**, Ahmad, F., Said, M. A. and Jayed, A. Effect of Additive Soils on Some Geotechnical Properties of Gypseous Soil. International Journal of Scientific & Engineering Research, Volume 4, Issue 5, 2282-2286, (2013).
- Ahmad, F, **Najah, L.** and Said, M. A. Effect of Leaching and Gypsum Content on Properties of Gypseous Soil. International Journal of Scientific and Research Publications, Volume 2, Issue 9, 1-5, (2012).
- **Snodi, L.N.**, Estimation of (N_y) for Strip and Circular Footings Using the Method of Characteristics. Diyala Journal of Engineering Sciences, 4, 1-11, (2011).