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## Abdulrahman Eyada Ibrahim

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**Title:** Assistant Lecturer

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**Specialism:** Structural Engineering

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### Academic Qualifications

| SEQ. | QULIFICATION | FIELD             | AWARDING BODY       | COUNTRY | DATE |
|------|--------------|-------------------|---------------------|---------|------|
| 1    | BSc          | Civil Engineering | University of Mosul | Iraq    | 1987 |
| 2    | MSc          | Structural Eng.   | Tikrit University   | Iraq    | 2006 |

### Research Interests

- Analysis and design of reinforced concrete structures.
- Reinforced Concrete plates and Shells.
- Offshore floating structures / Spar platforms.

### Current Research

- Effect of Moorings drag and inertia on response of Spar platform. (2016). Final review comments submitted, ISI journal. Under review.
- Fully Coupled Spar-Mooring-riser System analysis under random wave. (Paper submitted to ISI journal, under review).

### Employment Hisotory

- Now, on study leave to do PhD.
- From 2006-Now: lecturer at Tikrit University.
- From 1992-2006: Civil engineer at Tikrit University.

### Languages

- Arabic
- English

### Memberships

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

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### Selected Publications

- Mustafa K. Kasim; Ala'a T. Al-Samarrai; **Abdul-Rahman E. Ibrahim**, 2009. Nonlinear Finite Elements Analysis of Reinforced Concrete Shells. Tikrit Journal of Eng. Sciences. Vol. 16, No.3/ September 2009, (1-18).
- Mohammed, H. J.; **Ibraheem, A-R E.**; Ahmed, A. T., 2011. Lateral Loads Capacity (Twisting) in Analysis of Cantilever Beams. International Review of Civil Engineering. Vol. 54 Issue 3, p427.
- Jameel, M. Ibrahim, A. Jumaat, M, **Abdul-Rahman E. Ibrahim** (2016). Response of Spar-Mooring-Riser system under random wave, current and wind loads. The 3rd International Conference on Civil, Offshore & Environmental Engineering (ICCOEE2016). August 15-17, 2016, Universiti Teknologi PETRONAS (UTP), Kuala Lumpur, Malaysia.