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CV

* **Personal Information**



Photo

**Name: Ahmed Yasin Ali**

**Marital Status: Single**

**Specialization: Mechanical Engineering/ Applied Mechanics**

**Position: A Lecturer in Mechanical Engineering Dept.**

**Scientific Degree: M.Sc. in Mechanical Engineering/ Applied Mechanics**

**Academic Title: Lecturer**

**Languages: Arabic and English**

**Work Address: University of Anbar, College of Engineering/ Mechanical Engineering Dept.**

**Work Phone: N/A**

**Mobile: +9647901720726**

**E-mail: ahmed.yasin@uoanbar.edu.iq**

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| --- | --- | --- | --- |
| **Year of graduation**  | **College** | **University** | **Scientific degree**  |
| **2016** | **Engineering**  | **University of Anbar** | **B.Sc.** |
| **2020** | **Engineering**  | **University of Anbar** | **M.Sc.** |
|  |  |  |  |

* **Scientific Certifications**

|  |  |  |  |
| --- | --- | --- | --- |
| **From -To** | **Workplace** | **Career** | **No.** |
| 2023 - Now | University of Anbar | **Lecturer** | 1 |
|  |  |  |  |

* **Career No of total careers:**
* **Teaching Experiences NO of total courses have taught:**

|  |  |  |  |
| --- | --- | --- | --- |
| **From – To** | **Subject** | **Department** | **No.** |
| 2023 – To date | Mechanical Drawing | Mechanical Engineering | 1 |
| 2023 – To date | Mechanical Drawing Lap. | Mechanical Engineering | 2 |
| 2023 – To date | Engineering Numerical Method Lap. | Mechanical Engineering | 3 |
| 2023 – To date | Mechanical Vibrations Lap. | Mechanical Engineering | 4 |
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* **Most recent published papers NO of total papers have published:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year of published**  | **Paper title**  | **Journal name**  | **No.** |
| 2019 | Ali, Ahmed Y., and Hamad M. Hasan. "Nonlinear dynamic stability of an imperfect shear deformable orthotropic functionally graded material toroidal shell segments under the longitudinal constant velocity." Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science 233.19-20 (2019): 6827-6850.‏ | Journal of Mechanical Engineering Science | 1 |
| 2022 | Ali, Ahmed Y., and Hamad M. Hasan. "Non-linear large amplitude vibration of orthotropic FGM convex and concave toroidal shell segments including the damping effect using the shear deformation theory." Thin-Walled Structures 173 (2022): 109035.‏ | Thin-Walled Structures | 2 |
| 2023 | Hasan, Hamad M., and Ahmed Y. Ali. "Nonlinear Forced Vibration of Functionally Graded Graphene-Reinforced Composite (FG-GRC) Laminated Cylindrical Shells under Different Boundary Conditions with Thermal Repercussions." International Journal of Structural Stability and Dynamics (2023): 2450207.‏ | International Journal of Structural Stability and Dynamics | 3 |
|  |  |  | 4 |
|  |  |  | 5 |

* **Thesis and dissertation supervising NO of total :**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Department** | **Thesis Title** | **No.** |
|  |  | **None** | 1 |
|  |  |  | 2 |
|  |  |  |  |

* **Memberships**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Country** | **Association**  | **No.** |
| **2017** | **Iraq** | **Member of Iraqi Engineers Association** | 1 |
|  |  |  | 2 |