

Curriculum Vitae

Name: Mohamed Hesham Ahmed Hamid Belal

Title: Lecturer

Department: Mechanical Engineering

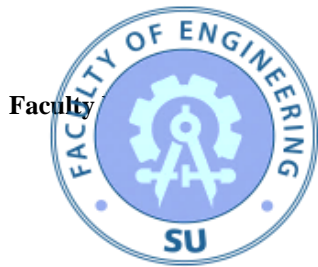
Qualifications:

- Bachelor's Degree in **Production Engineering & Mechanical Design *Department***,
- Masters Degree in **Machine Design and Applied Mechanics.-**

Ph.D in **Machine Design and Applied Mechanics.**

Career Hierarchy:

- | | |
|------------------------|-----------------|
| - Teaching Assistant, | Date: 23/3/1983 |
| - Assistant Lecturer, | Date: 26/9/1994 |
| - Lecturer, | Date: 25/3/2009 |
| - Associate Professor, | Date:..... |
| -Professor | Date:..... |



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Scientific Activities

1: Membership of Professional Organizations and Scientific Societies

Egyptian Engineering Syndicate.

2: Training Courses/workshops:

(1)- training course in Maintenance and modal Analysis in Institute of Aviation
1985

(2)- Training course in air pollution at institute of graduate studies and research –
Alexandria University – 1996

3: Conferences, Seminars and Workshops:

18 th International AMME Conference– 2018

Faculty Logo

4: Teaching Scopes:

Engineering Drawing and Graphics	Engineering Economics
Applied Mechanics	Theory of Machines
Mechanical Vibrations	Mechanical Design
Robotics	Stress Analysis

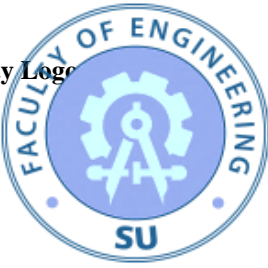
5: Scientific supervision:

1- Machine Health Monitoring Using Practical Vibration Analysis. By Eng. Eman Abd El Naabby(Master)
2- Early Fault Detection by Vibration Monitoring. By Eng. Doaa Hassan (Master)

6: Awards and Certificates of Appreciation:

7: Peer reviewing of scientific research/ Projects:

8: Other Activities:



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Skills

- - Language Skills: Excellent
- Computer Skills: Excellent
- Presentation skills: Excellent
- Other skills: Communication skills

Scientific Publications:

I: published Scientific Papers Extracted From the Masters and Ph.D Theses:

An investigation into eigen-nature of cracked beams. Menoufia university – Faculty of engineering – ENG. Research Bull. Vol. 3 Part I 1994 – (13-29) –
By A.M. Abd El Raouf – S.M. Ghoneam = and M.H. Belal

II: Post-Doctoral Published Scientific Papers:

- Machine Health Monitoring Using Vibration Analysis. 18 th International AMME Conference– 2018 – By E.A. Nabby – M.H. Belal and F. R. Gomaa.