



Curriculum Vitae

- Name: Mohamed Hesham Ahmed Hamid Belal

- Title: Lecturer

- Department: Mechanical Engineering

- E-mail: Mohamed.hesham@su.edu.eg

A) Academic Qualifications:

- Bachelor's Degree in Production Engineering & Mechanical Design Department,.

University:... Menoufia Year:1982

- Master's Degree in Machine Design and Applied Mechanics.-

University: Menoufia Year:1994

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

University:...Menoufia Year:...2009

B) Academic promotions:

- Demonstrator, Date:... 23/3/1983

- Assistant Lecturer, Date:... 26/9/1994 –

Lecturer, Date:... 25/3/2009



D) <u>Academic Administrative Experiences:</u>

E) 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

4: Teaching Scopes:

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

- 5: Scientific supervision number:
- 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)

F) Scientific Publications:

Last 10 year of published Scientific Papers

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



H) Skills

Language Skills: ExcellentComputer Skills: ExcellentPresentation skills: Excellent

- Other skills: Communication skills