

# **Curriculum vitae**

Name: Dr. Adnan Abbas Al- azzawi

Place Date of Birth: Baghdad, 1943

Marital Status: Married (Iraqi wife) \ three sons

Certificate: ph. D. in Mechanical Engineering

Field of Specialization: Power

**Academic Degree**: Assistant Professor

Date of Appointment: 10\9\1976

Address: College of Engineering (University of Baghdad) Dept .of Mechanical

Engineering.

**Graduation year** :1976

**Country of Certificate**: College of Motor-cars & Engines- Czechoslovakia.

## **Academic Assignments**

- Lecturing for undergraduate Postgraduate Students .
- Supervision on M.SC.& Ph.D. Dissertations.
- Teaching of the following subjects: internal combustion engines thermodynamics, power stations, heat transfer, and motor-cars maintenance.
- Preparation of continuing education courses .

# **Studies**

- A Detailed Study on Gear Industry.
- A Detailed Study on Radiator Industry.
- A Detailed Study on Leaf Spring Industry.

#### **Published Works.**

- A Curriculum Book entitled Motor-cars Maintenance for the Final-Year Student specialized in Motor-cars/University of Technology.
- Ideal Qualitative Consumption on Fuel in the Conversion Jet Engine.
- A Patent (on an invention): Manufacturing an apparatus for stopping the Vehicle preventing any leakage from the brake system, in case of any accidental defect.
- Metal Cutting by the use of water current.

# Work to be published

- Pollution resulted from combustion & its influence on environment.
- Control of combustion through the analysis of automatic propelling of the Missile.
- Performance evaluation of boilers in the power generating stations.
- Viscoelastic behavior of glass fiber Reinforced Rubber-modified Epoxy.

#### **Administrative Posts**

- Vice Chairman of Dept. of Machines & Equipment Engineering/University Technology for the period for 1976-1980.
- A member of the University Council for 1976.-1980.
- Head of the Academic Committee of Motor-cars Branch for 1976-1980.
- Head of the Academic Committee of the Aviation Engineering/University of Technology, for 1977-1980.
- A member of the Mechanical Consultation Committee of Measurement & Quality Control for 1988-1991.
- Head of the Scientific Training & Continuing Education in the College of Engineering for the period 1 987-1991.
- Secondment for teaching in the Algerian Universities for 1991-1995.
- Head of the Scientific Training & Continuing Education in the College of Engineering for the period 1995-up to 2013.

## **EXPERIENCE**

- A training course in the factories of Zitor Engines for 7 months /Czechoslovakia.
- A training course in M.A.N. /German Company for 3 months.
- A Training Course in "FIAT"/Italian Group for one month.
- A course in the operation of Diving Pumps.
- Follow-up & Discussion of the Designs & studies of the Consultation Complex in both Germany & Baghdad for Motorcars Industry Project.
- Engineering Consultations for the Mechanical Systems of Bakhma Dam in the North of Iraq.
- Engineering Consultations for the Consultation Bureau of the University of Baghdad.
- Technical Consultation for Courts.

# **Academic Societies**

- Member of the Iraqi Academic Society.
- An ex-member of the Mechanical American Academic Society.

# **Acknowledge Ement**

- Many letters of gratitude during the period of his work, by the Iraqi institutions (Attached list).
- A Certificate of Appraisal & Preparation" for the course of Educational Preparation No.13, held by the University of Baghdad.
- A certificate for the best inventions for the year 1989/Fourth Winner.

Dr. Adnan Al-Azzawi

# List of Letters of Gratitude to Dr. Adnan A. Al-Azzawi Assistant Prof/College of Engineering University of Baghdad For his efforts in the Preparation for the Energy Seminar

Ву	No.	Date	Notes
University of	337	22/2/1979	Exceptional Efforts for
Technology			the Dept. of Machines &
			Equipment Engineering
			Dept.
University of	1579	22/8/1979	Preparation &
Technology			Supervision on
			Administration of
			International Fair III for
			Scientific & Laboratorial
			Equipment
Car Industry Project	80	27/1/1983	Exceptional Efforts
Commission			
Police General	18376	2/6/1983	Translating lectures for a
Directorate			police officers course
Car Industry Project	688	8/6/1983	Evaluation
Commission			
Car Industry Project	788	16/7/1983	Evaluation
Commission			
Car Industry Project	2011	17/11/1982	Evaluation
Commission			
Iraqi Engineers	4056	4/6/1988	Evaluation for his efforts
Union			in the Mechanical Office
Ministry of Higher	1018	7/1/1989	For his Distinctive Efforts
Education (The			in Scientific Promotion of
Minister's Office)			Students
Ministry of Higher	7564	5/4/1989	Distinctive Efforts in the
Education (The			University
Minister's Office)			

College of	4588	4/9/1989	For his Patent on
Engineering			Invention
College of	324	30/12/1989	For his role in the
Engineering			Continuing Education
College of	999	15/12/1990	For his role in the
Engineering			Continuing Education
Iraqi_Engineers	7730	11/12/1990	For his efforts in the
Union			Preparation for the
			Energy Seminar