

**CURRICULUM VITAE**     **C. V.**

**[PROFILE AND PERSONAL DATES]**

SURNAME: AL AZZAWE  
NAMES: AHMAD JASSIM MUHAMMAD  
BIRTH PLACE: IRAQ   
DATE OF BIRTH: 01/01/1951  
NATIONALISM: ARABIC  
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NATIONALITY: ARGENTINE

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**[PERMANENT ADDRESSES]**

(1):

GENERAL URQUIZA 1337, 5TH 45  
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(2):

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NEAR / ABOU BAKR EL SEDEEQ SCHOOL

AL HAYY AL SHARQUI

(3):

AL JAMEAIAH CENTRE

KARBALA - IRAQ

**[LANGUAGES]**

ARABIC: MATERNAL  
ENGLISH: OK  
SPANISH: OK

NORSK: GOOD

 **SCIENTIFIC LEVEL**:

PRIVATE CONSULTANT OF NUCLEAR PHYSISCS IN THE NATIONAL COMMISSION OF ATOMIC ENERGY – ARGENTINA (CONEA) & PROFESSOR OF RENEWABLE ENERGIES IN THE NATIONAL UNIVERSITY OF CHILECITO – ARGENTINE.

**[TITLES]**

 (1): B. Sc. IN PHYSICS SCIENCES (VERY GOOD) FROM 1970 TO 1973 / MUSOL UNIVERSITY (IRAQ).  
  
 (2): HIGH DEGREE OF MODERN MATHEMATICS (VERY GOOD) FROM THE EDUCATION MINISTRY (IRAQ) IN 1978.  
  
 (3): Ms. C. NUCLEAR PHYSICS / FUSION REACTIONS (EXCELLENT) FROM 1983 TO 1985 / BAGHDAD UNIVERSITY AND THE ATOMIC ENERGY COMMISSION OF IRAQ (IAEC) ON THE RUSSIAN NUCLEAR REACTOR 5 MW.  
**TITLE OF THESIS**:

(MEASUREMENTS OF INELASTIC SCATTERING CROSS - SECTIONS FOR FAST NEUTRONS REACTOR FROM Dy - 174 LEVELS USING TIME OF FLIGHT TECHNIQUE)  
  
 (4): Ph. D. SOLAR ENERGY / RENEWABLE ENERGIES (HONOUR) / DEPARTMENT OF MOLECULAR & ATOMIC PHYSICS FROM 1992 TO 1995 / UNIVERSITY OF MADRID (SPAIN).  
**TITLE OF THESIS**:

(INFLUENCE STUDY OF PHYSICS PARAMETERS IN WATER DESTILLATION WITH CONSTRUCTION AND DESIGN PURIFICATION OF WATER POTABLE SYSTEM)

(5): Ph. D. NUCLEAR FUSION REACTIONS (HONOUR) / NUCLEAR INVESTIGATIONS CENTRE OF SPAIN (CIEMAT) /MADRID & ATOMIC ENERGY AUTHORITY OF IRAQ (IAEC) / BAGHDAD ON THE (TOKAMAK SYSTEM); (1996) [PRIVATE THESIS].

**TTITLE OF THESIS**:

(CHOPPER - CHOPPER TIME OF FLIGHT TECHNIQUE FOR FAST NEUTRONS FROM TOKAMAK SYSTEM)

**[YEARS OF WORK AND EXPERIENCE]**  
(1):  SECONDARY TEACHER OF PHYSICS & MATHEMATICS (IRAQ) IN THE YEARS (1976 - 1981).

 (2): HIGH MEMBER OF THE TEACHERS ASSOCIATION OF IRAQ IN 1978 & 1979.

(3):  SUPERVISOR OF PHYSICS SCIENCE EXHIBITION IN THE YEARS (1977 - 1979).

 (4): SUPERVISOR OF PHYSICAL SCIENCE SUBJECTS IN THE MINISTRY OF EDUCATION AND SCIENCE OF IRAQ / BAGHDAD IN THE YEAR 1981.

(5):  MEMBER OF THE ASSOCIATION OF TEACHERS OF PHYSICAL SCIENCES IN THE YEARS 1983 AND 1984.

 (6): FIRST PHYSICAL AND SCIENTIST RESEARCH IN THE ATOMIC ENERGY COMMISSION OF IRAQ (IAEC) / BAGHDAD IN THE YEARS (1982 - 1988).

(7):  PROFESSOR IN THE PHYSICS FACULTY OF BABYLON UNIVERSITY (IRAQ) IN THE YEARS (1996 - 1998).

(8):  SCIENTIFIC PRIVATE CONSULTANT OF NUCLEAR PHYSICS IN NATIONAL ATOMIC ENERGY COMMISSION (CONEA) / ARGENTINA IN THE YEARS (1999-2013).

(9): MEMBER OF THE NUCLEAR PHYSICS ASSOCIATION OF THE EGYPTIAN ATOMIC ENERGY AUTHORITY (EAEA).

(10): PROFESSOR OF RENEWABLE ENERGIES IN THE NATIONAL UNIVERSITY OF CHILECITO / LA RIOJA (ARGENTINE) IN THE YEAR 2018.

**[PUBLISHED RESEARCH & INVESTMENTS]**

(SUMMERY)

(1):  A. J. ALAZAWI, “INELASTIC SCATTERING CROSS SECTION OF Yb-172,174 USING TOF TECHNIQUE”. RADIATION EFFECT, VOL. 93/1-4, PP. 273-276 (1986).

 (2): A. J. AL-AZAWI, “INELASTIC SCATTERING CROSS-SECTION OF Dy-160,162,164 USING THE TIME-OF-FLIGHT TECHNIQUE” VEDA, PUBLISHING HOUSE OF THE SLOVAK ACADEMY (1987).

(3):  INTERNATIONAL CONFERENCE OF NUCLEAR PHYSICS OF EAEA - 2005  
(4): INTERNATIONAL MODERN TRENDS OF PHYSICS CONFERENCE MTPR – 06, 2006

 (5): INTERNATIONAL CONFERENCE OF NUCLEAR & PARTICLE PHYSICS D – 2008

(6):  INTERNATIONAL CONFERENCE OF LASER APPLICATION – 2008

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