

Abbreviated C.V.

Name: Waleed Hussain Abulfaraj

Nationality: Saudi

Marital Status: Married with 5 children

National Address: 8301 Al Jawafa Street, Al Nakhil District,
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Qualifications:

- Professor, 1995.
- Associate Professor, 1989.
- Assistant Professor, 1983.
- Ph.D. Nuclear Engineering, University of Iowa, Iowa, USA 1983.
- MA in Nuclear Engineering, 1979.
- Bachelor in Physics from King Saud University 1975.

Management Experience:

- Vice President, King Abdullah City for Atomic and Renewable Energy.
- Rector, Umm Al-Qura University
- Vice president for Projects, King Abdulaziz University. Dean and Vice Dean of the Faculty of Engineering, and Head of the Department of Nuclear Engineering Department. He also served as supervisor and director of many departments and research centers and scientific at King Abdulaziz University during various periods, including the Center for the Development of Education and Scientific Research Management.



Academic Experience:

- Headed the team of the College of Engineering in planning and implementation of the global academic accreditation of the College of Engineering programs from the American Commission for Academic Accreditation of Engineering and Technical Programs ABET. He supervised many graduation projects, masters and doctoral theses, and taught nuclear engineering subjects.



Technical Expertise:

- Supervised and contributed to the establishment of several laboratories at the King Abdulaziz University and beyond.
- Supervised and contributed to the establishment of The Standing Committee on Radiation Protection at the level of King Abdulaziz University, has been its chairman for more than twenty years.
- Participated in the membership of the Scientific Council and the Scientific Committee, also the Committee of Scientific Promotions at the King Abdulaziz University.
- Supervised the development of the contractual research institute at Umm Al-Qura University.



Scientific Associations:

- Member of several scientific societies inside and outside the Kingdom, including the American and British Nuclear Society, the Health Physics Association, the American Engineering Education Association, and the College and Town Planning Association.
- Presidency and membership of many committees and scientific clubs.



Consulting:

- Part-time consultant for several governmental and private sectors, including the Geological Survey, Bechtel Co., and international airport projects.

Certificates of Appreciation:

- Received the Order of King Abdulaziz of the first degree on 26/8/1425 H.
- Received a certificate of thanks and appreciation from His Royal Highness Second Deputy Prime Minister and Minister of Interior Prince Nayef bin Abdulaziz on 18/3/1432 H.
- Received a certificate of merit of the first degree in the month of Safar 1431 H from King Abdulaziz City for Science and Technology, for scientific research entitled: The use of irradiation technology for food preservation.
- Received many certificates of appreciation and thanks from the King Abdulaziz University and beyond, as well as globally.



Researches:

- He received two patents from the United States of America.
- He has more than 75 research papers published in specialized scientific journals and periodicals all about Saudi Arabia, some about radiation and the environment, and others about education and engineering education.
- Completed more than 15 national research projects supported by King Abdulaziz City for Science and Technology, and King Abdulaziz University.



Conferences and Seminars:

- Participated in more than 50 local and international conferences, seminars and workshops.
- Organized and chaired several official local and international delegations, as well as chaired several specialized scientific sessions in several conferences and seminars.



Committees:

- Participated in the chairmanship and membership of many committees at the level of the Kingdom and the international level.