

The Curriculum Vitae



Professor Jawad K. Ali

Personal Issues

Date of Birth: 2 / 11 / 1956 in Baghdad / Iraq
Marital Status: Married and has six children
Place of Work: University of Technology
Languages Spoken: English and Czech

Residents: Baghdad

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Academic Record

B.Sc: 1979
M.Sc: 1986
Ph.D: -----

Scientific Degrees

Assistant Lecturer: 1986
Senior Lecturer: 1993
Assistant Professor: 1998
Professor: 2010

Acknowledgments

In 2010: Awarded the University of Technology Shield in recognition of the efforts in postgraduate excellent supervision

In 2011: Awarded the Ministry Higher Education and Scientific Research Shield in recognition of the efforts in scientific research

Researches and Books

1. Researches: I have started publication since 1986. Since then, many papers have been published. The recently published papers could be reached using the following links:

http://www.researchgate.net/profile/Jawad_Ali2

<http://www.mendeley.com/profiles/jawad-ali/>

<http://uotechnology.academia.edu/JawadAli>

2. Books: Four Books (Translated into Arabic) in the fields of microwave and radar engineering

3. The founder of the microwave engineering research group at the department of electrical engineering in 2010.

Supervision for Students

- Supervision on many theses for M.Sc. study programs in the fields of microwave and radar engineering
 - Currently jointly supervised theses for Ph.D study programs at universities in Malaysia and Turkey, in the field of microwave engineering
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Professional Memberships

Member IEEE, USA

Member IET, U.K

Member IEEE Antenna and Propagation Society (AP-S), USA

Member IEEE Microwave Theory and Techniques Society (MTT-S), USA

Member IEEE Communication Society (COMSOC-S), USA

Member American Physical Society, APS, USA

Member of Iraqi Engineer League, Iraq

Member of Iraqi Calligraphists Association, Iraq

Other Activities

1. Member of the international TPC of the Int'l Cong on Ultra Modern Telecommunication and Control Systems, Moscow, Russia, October 2010:

<http://www.u-hyogo.ac.jp/shse/ris-ws>

2. Member of the organizing committee of the 2nd engineering conference of the department of electrical and electronic engineering / University of Technology, held in April 2011.
 3. Member of the TPC of Mosharaka International Conference on Microwaves, Antennas and Propagation (MAP), [MIC-CPE2012](#), Istanbul, Turkey, 3-5 February 2012
 4. Member of the TPC of the first International conference of Future Communication Networks, ICFCN, Nahrain University, Baghdad, Iraq, 2-5 April 2012
 5. Member of the Council Board of Diyala Journal of Engineering Sciences
 6. Member of the Editorial Board of the Iraqi Journal of Computers, Communication, and Control Engineering, IJCCCE
 7. Designated reviewer for many national and international engineering and scientific journals and conferences
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Courses Taught

Started lecturing, since 1986, at the Military College of Engineering, Baghdad University, University of Babylon, Kerbala Technical Institute and University of Technology, I've taught the following:

For the Undergraduate Level

1. Fundamentals of Electrical Engineering
2. Electric Wiring
3. Electricity and Magnetism
4. Electromagnetic Theory
5. Radar Antennas
6. Radar Wave Propagation
7. Switching Theory and Pulse Techniques
8. Electronics I
9. Electronics II
10. Power System Analysis
11. Antennas and Wave Propagation
12. Microwave Engineering

For the Postgraduate Level

1. Radar Systems
2. Microwave Engineering