C.V

Name: Ahmed Ismael Khaleel

Date of Birth: 21/9/1977

Religion: Muslim

Martial statues: Married

No. of children: 2

Specialization: Laser/Electronics & Communication Eng.

Position: Administrator of the Quality Assurance and Academic Performance Unit

Scientific Degree: Master of Science

Work Address: The Institute of Laser for Postgraduate Studies/ University of Baghdad

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- **First, Scientific Certification:**

Degree science	University	College	Date
B.Sc.	Baghdad	Engineering	2002
M.Sc.	Baghdad	Institute of laser	2009
CCNA1	Cisco		2010
FOI (Fiber Optics Installer)	ETA		2011

Second, Career:

No.	Career	Workplace	From -To
1	Engineer	Al_Khwarzmi college of Eng. University of Baghdad	20/9/2003-15/12/2009
2	Assistant Lecturer	Institute of laser / University of Baghdad	16/12/2009-till now

Third, University Teaching.

No.	University	The (Institute / College)	From -To
1	University of Baghdad	Al_Khwarzmi college of Eng.	1/9/2009-1/3/2010
2	University of Baghdad	Institute of Laser for postgraduate studies	1/3/2010 - present

Fourth, Courses Which You Teach:

No.	Department	Subject	Year
1	Information & Communication eng. Dept.	Microprocessor	2009
2	Information & Communication eng. Dept.	Logic Circuits	2010
3	Information & Communication eng. Dept.	Digital System Design	2010
4	Information & Communication eng. Dept.	Optical Fiber communications	2008

Fifth, Conferences which you participated:

No.	Conferences Title	Year	Place	Type of Participation
1	Lasers and Advanced Materials Engineering	2012	University of Technology /Iraq	Participant
2	The 1st International Conference on Future Communications Networks " ICFCN'12"	2012	University of Al-Nahrain /Iraq & IEEE Iraq Section	Researcher & Presenter

Sixth, Scientific Activities:

Within the College
Supervisor assistant and lab administrator during the students of MSc. and Ph.D. research period
Supervisor of the website of the Institute of Laser
Manager of "Quality Assurance and Academic Performance" unit at the Institute of laser

- **Seventh, Research Projects in The Felid of Specialization to The Environment and Society or the Development of Education:**

No.	Research Title	Place of Publication	Year
1	Real Time Quantum Bit Error Rate Performance Test for a Quantum	Iraqi Journal of Laser	2009
2	Generation of Weak Coherent Pulses for Quantum Cryptography	Iraqi Journal of Laser	2010
3	Detection of the photon number splitting attack by using decoy states quantum key distribution system	International Journal of Research and Reviews in Computer Science (IJRRCS) UK	2011
4	Coherent One-Way Protocol : Design and Simulation	IEEE	2012

- **Ninth, Membership:**

  - **Iraqi Engineers Union**
  - **Electronic Technicians Association (ETA)**

- **Tenth, languages:**

  - ✓ Arabic (Native)
  - ✓ English