

Assist. Lecturer:Qasim Hadi Kareem

Department of computer engineering

Lecturer and central examination committee

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Education:

PhD, University of, Year

MSc, University of Baghdad, Year 2014-2015

BSc, University of Baghdad, Year 2011-2012



Profile:

Job history 2/14/2015 Teaching in the Department of Computer Engineering for the first stage of programming and data structures for the second stage and the computer subject for the Civil Department of the second stage.

Year 2017-2019 is a rapporteur for the Department of Computer Engineering, in addition to teaching the fundamentals subjects of the department for the first and second stages.

In the year 2019-2021, a member of the Central Examinations Committee and a member of the Supervision and Follow-up Committee to electronic and physical lectures.

Teaching

1- Teaching Data Structures and Computer Algorithms for the second stage in the Department of Computer Engineering: Learn how to deal with data and arrange them in an orderly manner using the Java language and taking many models of applications.

2- Electrical technology for the first stage of the Petroleum Engineering Department: Knowledge of basic concepts such as current and voltage and the ability to connect any electrical circuit and knowledge of how circuits work in different connection forms.

3- Member of the Central Examination Committee

Research Focus

1- In the field of communications

2- In the field of antennas

3- In the field of computers

Publications

.1 Improvement the performance of IEEE 802.16 d (WiMAX) Baseband system with Channel Estimation, Equalization and Timing synchronization under different channel models.

.2 FPGA-Based Implementation of IEEE 802.16 d WiMAX Baseband system.

.3 A dual port spatially diverse antenna system for cognitive radio applications .

.4 Design a Linear and Circular Polarization MIMO Antennas Based on Compact Size Configurations with High Isolation and Stable Gain Characteristics for C- Band and WLAN / WiMAX Applications.

.5 Compact Dual-Polarized Eight-Element Antenna with New Geometry for 5 G Mobile Terminal Applications

.6 Design and Circuit Analysis of a Frequency Reconfigurable Octagonal Ring-shaped Quad-port Dual-band Antenna using Varactor Diode for Wireless Applications.

Affiliations/Activities